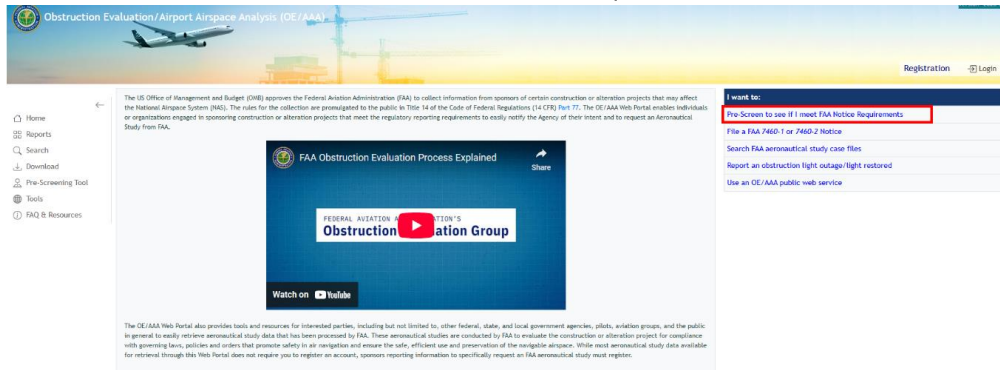


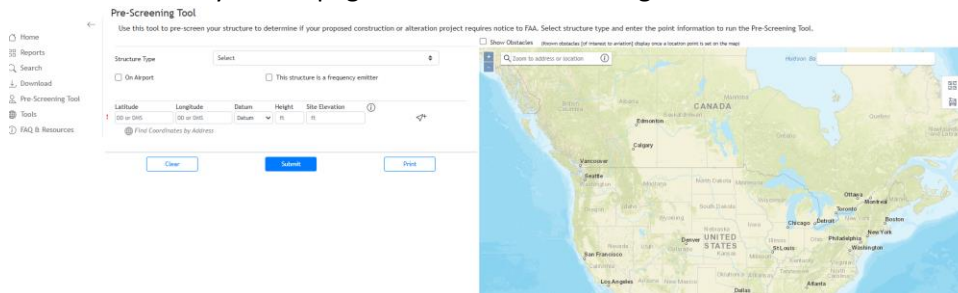
Guide to the FAA Obstruction Evaluation

Purpose: Parcels located within the aviation notify zone will be required to obtain a screenshot or memo from the FAA indicating whether they meet or exceed criteria for their project. The aviation notify zone will always be identified in **blue** or **purple**. Please be sure to remove all other layers before viewing the aviation notify zone as Ebey's layers are also identified with shades of purple.

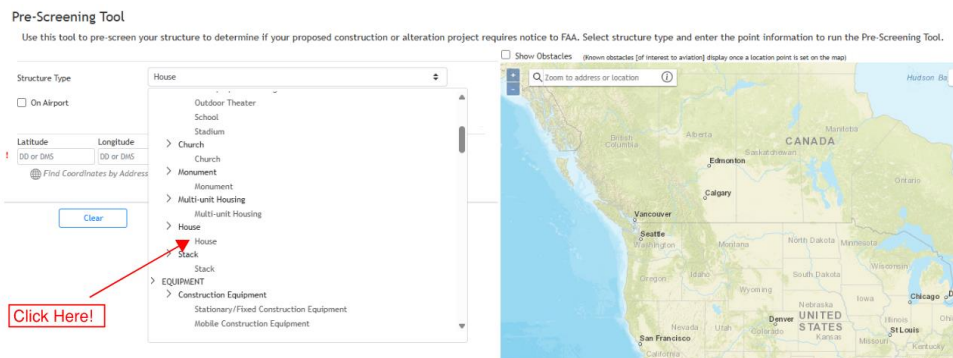
1. Website: <https://oeaaa.faa.gov/oeaaa/oe3a/main/#/home>
2. Click on "Pre-Screen to see if I meet FAA Notice Requirements" as indicated in the red box below.



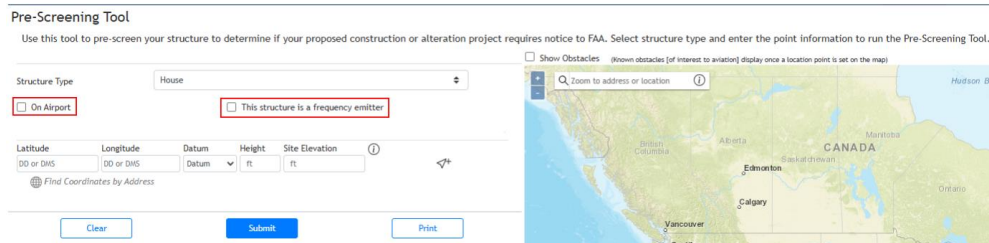
3. The link will take you to a page with the Pre-Screening Tool



4. Select the structure type to that best aligns with your project: home, fence, commercial building, etc.



5. If the structure is located on an airport or is for a frequency emitter, please click one or both boxes as applicable to the project. If the project is neither on an airport or a frequency emitter leave the boxes unchecked.



6. To find the latitude and longitude for the parcel you will need to enter the address in the search box on the upper left-hand side of the map. The search box will require a full address, i.e. (1234 Main St, Langley, WA 98260) and then hit the enter key. If you do not add the complete address with state and zip code information it will not start a search.

Pre-Screening Tool

Use this tool to pre-screen your structure to determine if your proposed construction or alteration project requires notice to FAA. Select structure type and enter the point information to run the Pre-Screening Tool.

Structure Type:

☐ On Airport ☐ This structure is a frequency emitter

Latitude: Longitude: Datum: Height: Site Elevation:

☐ Show Obstacles (Known obstacles [of interest to aviation] display once a location point is set on the map)

Address: 4650 Lone Lake Rd, Langley, Washington, 98260

Location: 48 02 33.01N, 122 27 47.37W

Elevation (ft): undefined

NOTE Do NOT enter or search an address by clicking the circle below the latitude and longitude. You will not receive any results.

Latitude: Longitude: Datum: Height: Site Elevation:

Do not click or enter an address here

- Take the latitude and longitude from the search result and add it to the box on the left-hand side.

Pre-Screening Tool

Use this tool to pre-screen your structure to determine if your proposed construction or alteration project requires notice to FAA. Select structure type and enter the point information to run the Pre-Screening Tool.

Structure Type:

☐ On Airport ☐ This structure is a frequency emitter

Latitude: Longitude: Datum: Height: Site Elevation:

☐ Show Obstacles (Known obstacles [of interest to aviation] display once a location point is set on the map)

Address: 4650 Lone Lake Rd, Langley, Washington, 98260

Location: 48 02 33.01N, 122 27 47.37W

Elevation (ft): undefined

Make sure to copy over the entire location. You will not need to remove any spaces or add in any symbols. The location has already been converted to degrees, minutes, seconds, and direction (Ex. 122 26 43.92W) Do NOT remove the letter as the end. Without it the search will not work.

- Once you enter the latitude and longitude an orange button will appear on the right that says **VALIDATE**.

Pre-Screening Tool

Use this tool to pre-screen your structure to determine if your proposed construction or alteration project requires notice to FAA. Select structure type and enter the point information to run the Pre-Screening Tool.

Structure Type:

☐ On Airport ☐ This structure is a frequency emitter

Latitude: Longitude: Datum: Height: Site Elevation:

☐ Show Obstacles (Known obstacles [of interest to aviation] display once a location point is set on the map)

Address: 4650 Lone Lake Rd, Langley, Washington, 98260

Location: 48 02 33.01N, 122 27 47.37W

Elevation (ft): undefined

- Click the **VALIDATE** button and a small window will appear.

Point Validation

48 02 33.01N Latitude
122 27 47.37W Longitude

Select your point Datum:

The point has a ground elevation of 259 ft. (provided by USGS)

☒ Keep this ground elevation value
☐ Use my own value

- It will ask you to select your point Datum. Click the box to select NAD83. Regardless of whether you are on Whidbey Island or Camano Island you will always pick NAD83 as it is the North American Datum of 1983 (NAD 83) and is the horizontal control datum for the United States, Canada, Mexico, and Central America.

Point Validation

48 02 33.01N Latitude
122 27 47.37W Longitude

Select your point Datum: Horizontal Datum

The point has a ground elevation of
☒ Keep this ground elevation
☐ Use my own value

Accept Point

Horizontal Datum options: American Samoa 1962, Guam 1963, NAD27, **NAD83**, Old Hawaiian, Puerto Rico, WGS 84

11. It will also provide you with a ground elevation point provided by USGS. Select “keep this ground elevation value”. If you know your own site elevation point you may choose to add your own.

Point Validation

48 02 33.01N Latitude
122 27 47.37W Longitude

Select your point Datum: NAD83

The point has a ground elevation of 259 ft. (provided by USGS)
☒ Keep this ground elevation value
☐ Use my own value

Cancel Accept Point

Make sure to click “Accept Point”!

12. You will need to provide the height for your structure.

Pre-Screening Tool

Use this tool to pre-screen your structure to determine if your proposed construction or alteration

Structure Type: Select

☐ On Airport ☐ This structure is a frequency emitter

Latitude: 48 02 33.01N Longitude: 122 27 47.37W Datum: NAD83 Height: ft Site Elevation: 259

[Find Coordinates by Address](#)

13. Once you enter the height you will need to press **SUBMIT**

Pre-Screening Tool

Use this tool to pre-screen your structure to determine if your proposed construction or alteration

Structure Type: Select

☐ On Airport ☐ This structure is a frequency emitter

Latitude: 48 02 33.01N Longitude: 122 27 47.37W Datum: NAD83 Height: 25 Site Elevation: 259

[Find Coordinates by Address](#)

Clear Submit Print

Click Here!

14. Once you submit, you will receive one of the following messages.

- a. Filing is not required.

Pre-Screening Tool

Use this tool to pre-screen your structure to determine if your proposed construction or alteration

Structure Type: House

☐ On Airport ☐ This structure is a frequency emitter

Latitude: 48 02 33.01N Longitude: 122 27 47.37W Datum: NAD83 Height: 25 Site Elevation: 259

[Find Coordinates by Address](#)

Based on the information you provided, you are not required to file notice with the FAA.

Clear Submit Print

- b. Filing is required.

Pre-Screening Tool

Use this tool to pre-screen your structure to determine if your proposed construction or alteration project requires

Structure Type:

☐ On Airport ☐ This structure is a frequency emitter

Latitude: 48 02 33.01N Longitude: 122 27 47.37W Datum: NAD83 Height: 300 Site Elevation: 259

[Find Coordinates by Address](#)

Based on the information you provided, you are required to file notice with the FAA. You must submit notice at least 45 days before the start of the proposed construction or alteration or the date an application for a construction permit is filed, whichever is earliest.

Note: If you propose construction or alteration that is subject to the licensing requirements of the Federal Communications Commission (FCC), you must submit notice to the FAA on or before the date that an application is filed with the FCC. Visit [FCC Licensing](#) to learn more.

[Please login to Complete Notice of Proposed Construction](#)

[Clear](#) [Submit](#) [Print](#)

15. If filing is required you will need to click the button that says, “Please login to Complete Notice of Proposed Construction.” Once you click login a small window will pop up on the right with a disclaimer for the government website. You will need to click “accept”.

Pre-Screening Tool

Use this tool to pre-screen your structure to determine if your proposed construction or alteration project requires

Structure Type:

☐ On Airport ☐ This structure is a frequency emitter

Latitude: 48 02 33.01N Longitude: 122 27 47.37W Datum: NAD83 Height: 300 Site Elevation: 259

[Find Coordinates by Address](#)

Based on the information you provided, you are required to file notice with the FAA. You must submit notice at least 45 days before the start of the proposed construction or alteration or the date an application for a construction permit is filed, whichever is earliest.

Note: If you propose construction or alteration that is subject to the licensing requirements of the Federal Communications Commission (FCC), you must submit notice to the FAA on or before the date that an application is filed with the FCC. Visit [FCC Licensing](#) to learn more.

[Please login to Complete Notice of Proposed Construction](#)

[Clear](#) [Submit](#) [Print](#)

[Accept](#) [Decline](#)

[Click Here!](#)

16. Once you click “accept” another window will pop up asking for an email or password. Unless you have previously used the FAA website for a previous project, you will need to click on NEW USER REGISTRATION at the top in blue.

Pre-Screening Tool

Use this tool to pre-screen your structure to determine if your proposed construction or alteration project requires

Structure Type:

☐ On Airport ☐ This structure is a frequency emitter

Latitude: 48 02 33.01N Longitude: 122 27 47.37W Datum: NAD83 Height: 300 Site Elevation: 259

[Find Coordinates by Address](#)

Based on the information you provided, you are required to file notice with the FAA. You must submit notice at least 45 days before the start of the proposed construction or alteration or the date an application for a construction permit is filed, whichever is earliest.

Note: If you propose construction or alteration that is subject to the licensing requirements of the Federal Communications Commission (FCC), you must submit notice to the FAA on or before the date that an application is filed with the FCC. Visit [FCC Licensing](#) to learn more.

[Please login to Complete Notice of Proposed Construction](#)

[Clear](#) [Submit](#) [Print](#)

[Click Here!](#)

[New User Registration](#) [Forgot Password](#) [Recover Email](#)

The newly released modernized OE/AAA site for public users requires you to use the email associated with your account to login. Custom/unique usernames are no longer allowed.

Email: Password:

[Login](#) [My Account](#) [Close](#)

Login with non FAA.GOV email address

Privacy Act Statement (5 U.S.C. § 552a(e)(3)): Authority: Information collected by the Federal Aviation Administration (FAA) Obstruction Evaluation/Airport Airspace Analysis (OE/AAA) is authorized by 49 U.S.C. § 44718 and 47101 Purpose: The FAA OE/AAA is an application used to evaluate all structures that may affect the national airspace system and defend against potential hazards to the safety and efficient use of the navigable airspace. The information collected is used to allow a user access to the OE/AAA and to administer the Aeronautical Study Process. Routine Uses: In accordance with the Privacy Act system of records notice, DOT/ALL 16, Ruling Management System and DOT/FAA R26 Petitions for Exemptions, Other than Medical Exemptions this information may be disclosed to officials within the federal government and the public in general. DOT/ALL 13 - Internet/Intranet Activity and Access Records, this information is routinely used. - To provide information to any person(s) authorized to assist in an approved investigation of improper access or usage of DOT computer systems. - To an actual or potential party or his or her authorized representative for the purpose of negotiation or discussion of such matters as settlement of the case or matter, or informal discovery proceedings. - To contractors, grantees, experts, consultants, detailees, and other non-DOT employees performing or working on a contract, service, grant cooperative agreement, or other assignment from the Federal government, when necessary to accomplish an agency function related to this system of records and - To other government agencies where required by law.

Disclosure: Submission of the information is voluntary, however, failure to submit requested information will result in FAA's inability to grant you access to the system and may result in an inability of the FAA to process the notice or administer the aeronautical study process for the construction, alteration, activation, or deactivation proposed.

17. A new window will open allowing you to register for an account.

Registration

What can I do with my registered account?

Privacy Act Statement (5 U.S.C. § 552a(e)(3)): Authority: Information collected by the Federal Aviation Administration (FAA) Obstruction Evaluation/Airport Airspace Analysis (OE/AAA) is authorized by 49 U.S.C. § 44718 and 47101 Purpose: The FAA OE/AAA is an application used to evaluate all structures that may affect the national airspace system and defend against potential hazards to the safety and efficient use of the navigable airspace. The information collected is used to allow a user access to the OE/AAA and to administer the Aeronautical Study Process. Routine Uses: In accordance with the Privacy Act system of records notice, DOT/ALL 16, Ruling Management System and DOT/FAA R26 Petitions for Exemptions, Other than Medical Exemptions this information may be disclosed to officials within the federal government and the public in general. DOT/ALL 13 - Internet/Intranet Activity and Access Records, this information is routinely used. - To provide information to any person(s) authorized to assist in an approved investigation of improper access or usage of DOT computer systems. - To an actual or potential party or his or her authorized representative for the purpose of negotiation or discussion of such matters as settlement of the case or matter, or informal discovery proceedings. - To contractors, grantees, experts, consultants, detailees, and other non-DOT employees performing or working on a contract, service, grant cooperative agreement, or other assignment from the Federal government, when necessary to accomplish an agency function related to this system of records and - To other government agencies where required by law.

Disclosure: Submission of the information is voluntary, however, failure to submit requested information will result in FAA's inability to grant you access to the system and may result in an inability of the FAA to process the notice or administer the aeronautical study process for the construction, alteration, activation, or deactivation proposed.

* First Name:

* Last Name:

* Email:

* Password:

* Retype Password:

* Phone:

Fax:

Organization: