Airport Land Use Compatibility Tools – Island County

http://www.wsdot.wa.gov/data/tools/geoportal/?config=airport

A. Turn on Airspace Features.
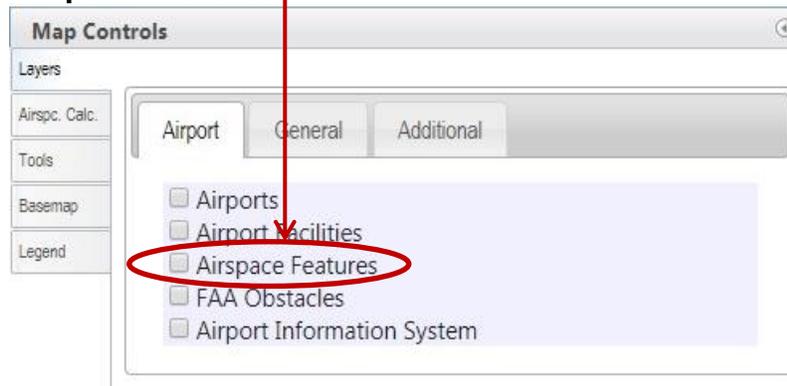
### B. Turn on "Horizontal Surface" and "Conical Surface".
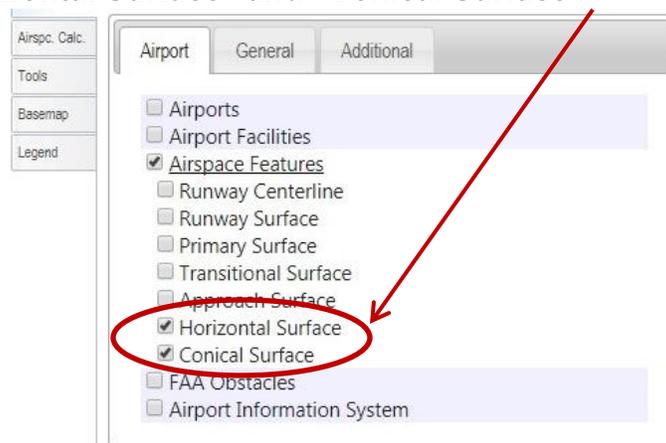
C. If the project is within the Conical Surface (purple) or Horizontal Surface (blue), use the Airspace Calculator Tool (instructions on the next page). For all projects within the Horizontal Surface (blue), notify the applicable airport owner (contact information on the last page).

NOTE: The tools and information available through these instructions are for reference only. Island County does not guarantee site specific accuracy. If there are any questions about potential land use compatibility issues around airports, please contact Island County Planning or the applicable airport. These tools do not specifically authorize any development activity, and all projects must follow Island County Codes.

Airspace Calculator Instructions

1. **Click on the "Airspace Calculator" tab on the left.**
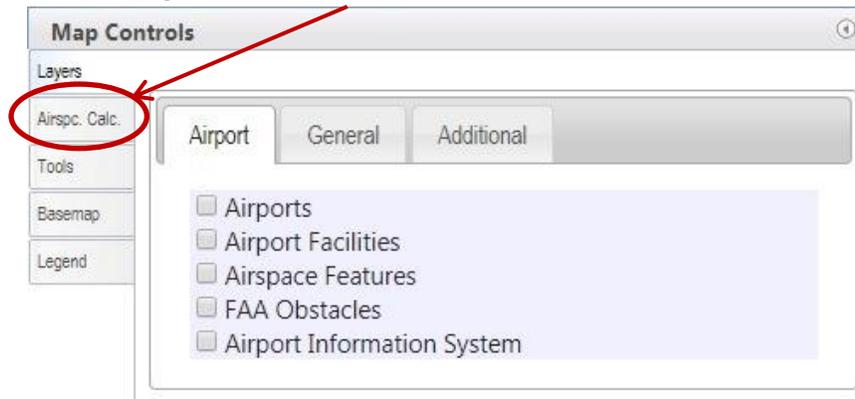
2. **Type in the structure's height.**

3. **Click on "Get coordinates from map", and click the map where the structure is going to be built, then click "Calculate".**
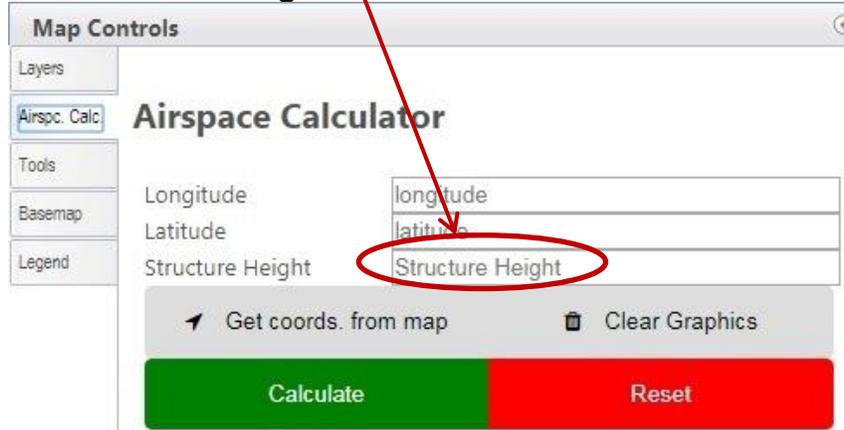

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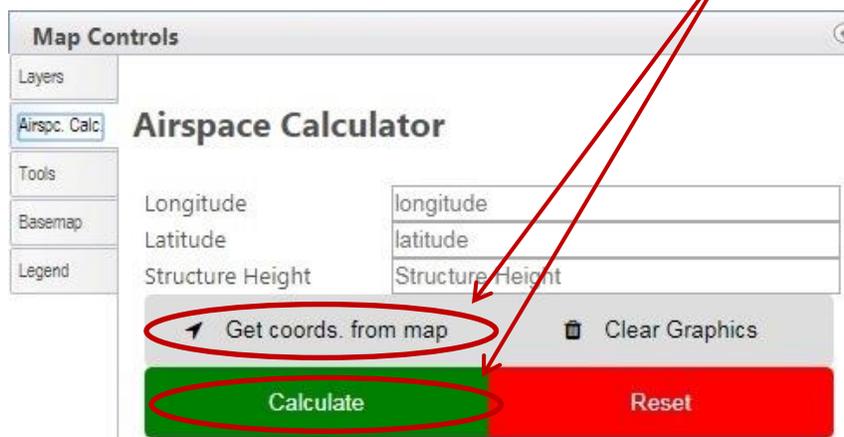
Airspace Calculator Instructions, cont.

4a. If the structure does NOT penetrate the airport's airspace, this message will show up. For all projects within the Horizontal Surface (see page 1), notify the applicable airport owner (contact information on the last page). This message box also gives the airspace height. In this example, a structure would have to be above 218 feet and 3 inches to penetrate the airspace.
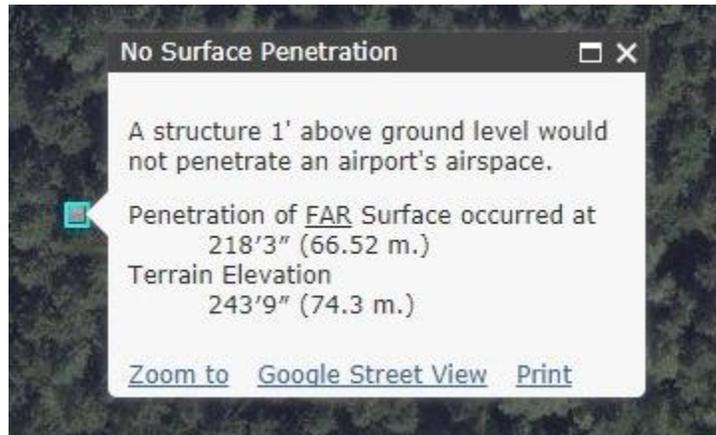
4b. If the structure DOES penetrate the airport's airspace, this message will show up. Click the link to access the form. Applicants MUST fill out the form and send it to the FAA (address is on the form). Also, applicants should send a copy to the applicable airport owner (contact information on the next page).
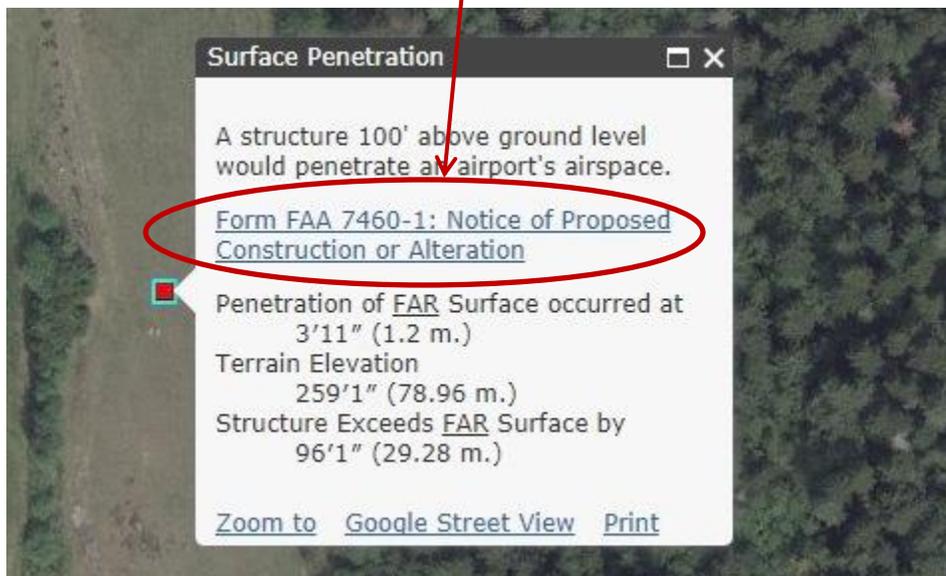

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Airport Contact Information

A J Eisenberg

http://www.wsdot.wa.gov/aviation/AllStateAirports/AJEisenberg_OakHarbor.htm

1140 Monroe Landing Road
Oak Harbor, WA 98277
(360) 929-6802
(866) 429-2132

Whidbey Air Park

http://www.wsdot.wa.gov/aviation/AllStateAirports/Langley_WhidbeyAirpark.htm

PO Box 852
5247 Crawford Road
Langley, WA 98260
(360) 321-0510

Camano Island Airfield

http://www.wsdot.wa.gov/aviation/AllStateAirports/CamanoIsland_CamanoIsland.htm

1212 Moore Rd #2
Camano Island, WA 98282
(360) 629-4812

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