



# SAFETY CLOSURE ZONES PACIFIC SPACEPORT COMPLEX-ALASKA (PSCA) LAUNCH

## WHEN WILL THE LAUNCH TAKE PLACE?

Alaska Aerospace closures may take place between 09 March - 15 March 2022. Launch attempts are scheduled to take place within a half hour window with a half hour added for airspace clearance beginning at 8:22 AM local 13 March - 15 March 2022.

Launch is a complex process requiring multiple elements to work together. It's likely the launch could be postponed, or "scrubbed", multiple times to allow for minor rocket adjustments or adverse weather conditions (e.g., winds, heavy rain/snow). Also, the launch team must take a safety down day after three consecutive days of launch attempts.

## WHAT ARE THE SAFETY CLOSURES?

Ensuring the public's safety is the primary focus of Alaska Aerospace's efforts to establish and monitor closures of road, air and marine access during hazard operations.

### **ROAD ACCESS**

Temporary closure of Surfers Beach and Fossil Beach. Closure posts stationed on Pasagshak Road approximately Mile Post (MP) 10 near PSCA to Fossil Beach, approximately 3-hours prior to the scheduled lift-off and will remain until hazardous operations have concluded for the day.

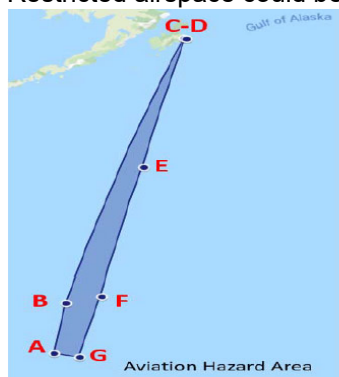
Road closures could be in place between 5:00 AM - 11:00 AM from 09 March - 15 March 2022.

### **AIR ACCESS**

In order to facilitate safe aviation, a hazard area has been identified and Temporary Flight Restriction (TFR) will be established for launch operations. The Representative graphics of the aviation hazard area are for informational purposes only and should not be used as a substitute for official FAA notices and information.

The Federal Aviation Administration (FAA) designates the TFR that is used for Kodiak launches. The exact date and time the TFR becomes active will be advised via a Notice to Airmen (NOTAM).

Restricted airspace could be in place between 8:22 AM - 9:22 AM 13 March - 15 March 2022.



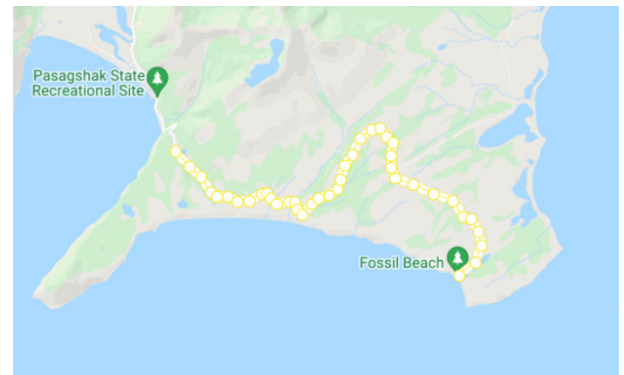
## WHERE CAN I FIND LAUNCH UPDATES?

There are several ways to get updated information on the launch plans and closures:

**PSCA Launch Hotline** (1.833.PSCA.321) provides up-to-date recorded information on the launch window.

**AAC's website:** [www.akaerospace.com](http://www.akaerospace.com) provides information on the road, air, and waterway closures and current status.

**AAC's road-side message board** at Bell Flats posted one week before the launch window provides daily information regarding pending road closures.



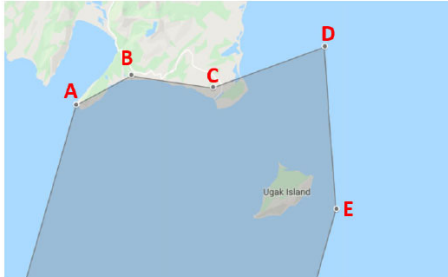
Pilots are advised to check with the FAA and NOTAMs, as required, to ensure safe flight operations.

### **MARINE ACCESS**

Waterway hazard areas are defined with an Uprange Area off Narrow Cape, Passagshak Bay and a Downrange Area.

The coordinates for the hazard areas are as follows:

Graphical depiction of Up-Range Hazard Area:



Graphical depiction of NOTMAR Hazard Area:



Restricted waterways could be in place 8:22 AM - 9:22 AM 13 March - 15 March 2022.

An AAC-hired Boundary Boat is expected to be positioned on the east and west side of the Uprange restricted area near Ugak Island and Pasagshak Bay to provide peer-to-peer coordination of near-by vessels starting at 0522. Spaceport Range Control and the Boundary Boat will be available on VHF Channel #6 on days of operations.

Information and representative graphics provided here are for informational purposes only and are not a substitute for official US Coast Guard notices and information. Mariners are advised to check with the US Coast Guard and Local Notice to Mariners, as required, to ensure safe operations.