

Apr. 16, 2019

Spring GAA Meeting

Fairbanks Air Traffic Control (FAI ATCT)



Fairbanks Pilot Outreach Team:

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Contact Information:

(907) 474-0050 (Main Office)*

(907) 474-0452 (Operations Area)*

faipilotoutreach@gmail.com

*calls may be recorded



Discussion Points

- **Introduction**
- **Opposite Direction**
- **Traffic Pattern Operations**
- **Pattern Awareness**
- **Float Pond Operations**
- **Float Pond Pattern**



Opposite Direction Operations (ODO)

- Minimum separation Depart v. Arrival and Arrival v. Arrival is 10 NM.
 - Minimum may be reduced to 5NM if:
 - Flight paths do not cross, and
 - at least one of the aircraft is VFR.
- Parallel runway ODO may be simultaneous if:
 - Tower is providing visual separation.



Traffic Pattern Operations

- FAI Pattern Altitude
 - 1,500' MSL (Single Engine Reciprocating Aircraft)
 - 2,000' MSL (All other Aircraft)
- Remain within 1NM of the airport (or as operationally feasible) unless instructed otherwise
 - Advise if you require an extended pattern. For sequencing purposes, tower may switch you to approach control.
- Advise tower if you plan to execute stop & go's or full stop (for spacing and sequencing purposes)
- Chena Marina / Metro Field: Advise tower if you wish to remain in the traffic pattern at an airport other than FAI

Alaska Supplement pg. 103-105



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Traffic Pattern Awareness

- Don't turn base w/o a landing clearance, or traffic to follow in sight.
- Don't crowd another aircraft.
- Please be prompt on the runway.
- Avoid flying thru final.
- If unsure, ASK.



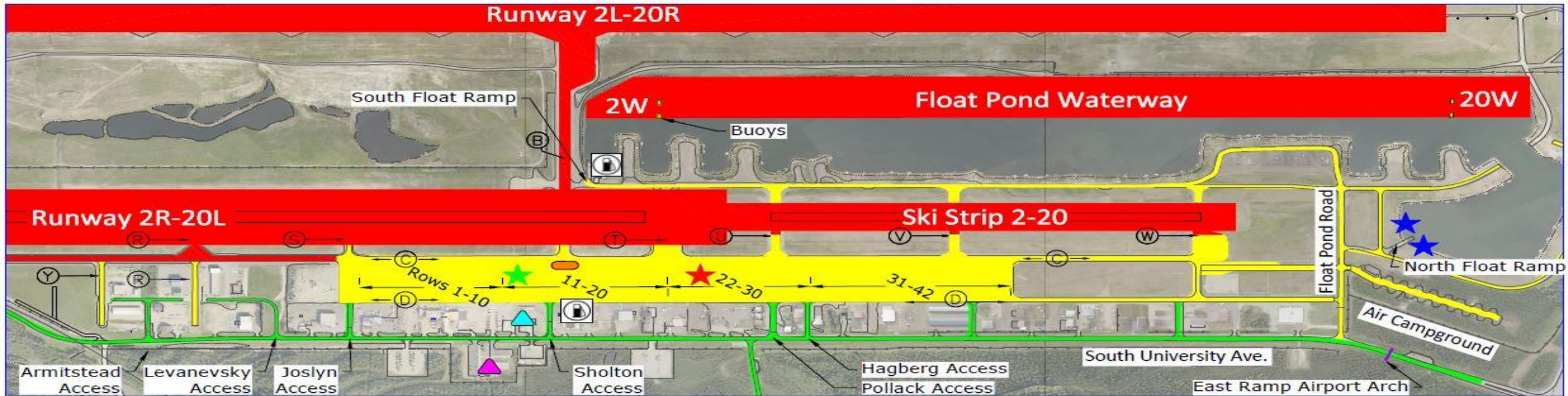
Float Pond Operations

- Waterlane width published as 100'. Actually 150'.
- Waterway controlled surface
 - Eastern most buoy to west bank
 - North bank to south bank
 - Remainder is uncontrolled
- Contact Clearance Delivery as soon as practical after startup. (127.6)
- NO step taxiing outside of controlled surface.



KNOW BEFORE YOU GO!

For Additional Information: Contact FAI Operations 474-2552



Legend

- Red** Tower Clearance Required – Any access to the surfaces depicted in RED requires clearance from the tower, (Aircraft Use Only). These surfaces are marked with red hold signs and yellow hold lines painted across access points. Do not cross without tower clearance. Entering these areas without clearance will result in severe penalties and could cause an aircraft accident.
- Yellow** Aircraft Operations Area. Use extreme caution in areas depicted in Yellow. Aircraft always have the right of way and may be behind you. Always take the most direct route to your destination. Maximum Speed Limit is 20 mph. Taxiway Delta is NOT to be used as a vehicle roadway. Except for short distances, use University Avenue.
- Green** Public Access Roads are depicted in Green.

- Aircraft Fuel (Self Service)
- FAA Control Tower
- FAA Flight Service Station
- Taxiway
- Island with Elevated Lights
- Transient Aircraft Parking
- Non-Electrical (Rows 11-14)
- Electrical South Side of Row 23
- Float Pond (Water Spaces: T1-T4
Land Spaces: 160-163)



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Float Pond Pattern

- Expect frequent changes to pattern.
- Fly a pattern as if using the pavement.
- Avoid flying thru final.
- Don't crowd.
- If unsure, ASK.



Questions?

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Thank you for your time.

