

ROGUE VALLEY INTERNATIONAL-MEDFORD AIRPORT



AIRFIELD CONSTRUCTION UPDATE

May 3, 2018

The final stages of Phase One work is continuing into next week which will include runway closures for the final tie-in work. **The transition from Phase One to Phase Two of the project is scheduled to take place Monday, May 14th.** Beginning at 12:50AM on the 14th, contractors will begin the process of restoring the Phase One areas on TWY A, A4, and the taxilane area entering the Rogue Valley Hangar complex, including what will become Taxiway C3. Airport operations staff will conduct the required safety inspection of the Phase One areas prior to opening them at 5:00AM on the 14th. As part of the transition process, barricades and equipment will be moved to the Phase Two area during this time so that when the airport reopens at 5:00AM on May 14th, only Phase Two area will be closed.

Phase Two involves rehab of TWY A beginning at the southern boundary of the first phase up to, but not including, the entrance to the cargo ramp; removal of the current A2 and A3 taxiways in front of the terminal apron, and construction of a new TWY A2 approximately 1200FT north of TWY A1. As explained in last week's update, construction in Phase Two will also impact gate positions 1A and 1C on the terminal apron for the duration of the phase. A drawing of the impact area for Phase Two is attached.

PHASE ONE IMPACTS

- Daily runway and taxiway closures are scheduled for next week (May 7th through May 11th from 12:50AM to 5:00AM)
- During runway closures, the ILS will be placed out of service at 4:00PM the afternoon before the scheduled closure and will be placed back in service at 6:00AM, one hour after the airport re-opens. Shutdown of the lighting aids that are under pilot control during non-tower hours (both PAPIs, 32 REIL, and ALS, will coincide with the runway and taxiway closure (12:50AM to 5:00AM).
- TWY A between TWY B3 and A3, and TWY A4 on the east and west sides of the runway will continue to be closed until the completion of Phase One (5:00AM, May 14th).

TWY B3 will be closed tomorrow (Friday) from 6:15AM to 6:00PM, Saturday, May 5th, from midnight to 9:00 AM; and also next week, **6:00AM** to 6:00PM.

- The final paving of the taxilane at the entrance to Rogue Valley Hangars and the new C3 will begin Friday night, May 4th at 9:00PM to 5:00AM Saturday morning (8 hours). There will be no aircraft access through this area during the closure.

In conjunction with this closure, TWY A7, and TWY A between A6 and A7, will also be closed in order to complete the tie-in work of TWY C3 with TWY A.

PHASE TWO IMPACTS

- The Delta Connection aircraft that typically overnights at Gate 1C will need to relocate to Gates 6A or 6C beginning Sunday night, May 13th. The American Eagle aircraft that typically parks at Gate 1A will need to park at Gate 1B beginning Monday, May 14th.
- Some of the Phase Two work on TWY A will encompass the asphalt area between TWY A and the terminal ramp which will require the SIDA line to be temporarily relocated west of its normal position, like it is for Phase One. The vehicle roadway around the terminal ramp will also be moved west to accommodate construction.
- Back-taxiing will be required for many aircraft operations. The diagram below provides some indication of taxi routes but our update for next week will provide additional detail.
- Construction equipment traffic will be accessing the construction area of Phase Two via perimeter gate 34C (between the two cargo buildings). This is the same gate UPS uses to access the cargo ramp. A gate guard will be posted at this gate to facilitate ALL traffic through the gate.

Please listen to the full ATIS broadcasts before taxiing as they include a briefing on the status of the affected movement areas and alternate taxi routing. In addition, the added congestion may impact the ability of tower personnel to provide coordination for practice approaches and/or pattern work so please be flexible when requesting those options.

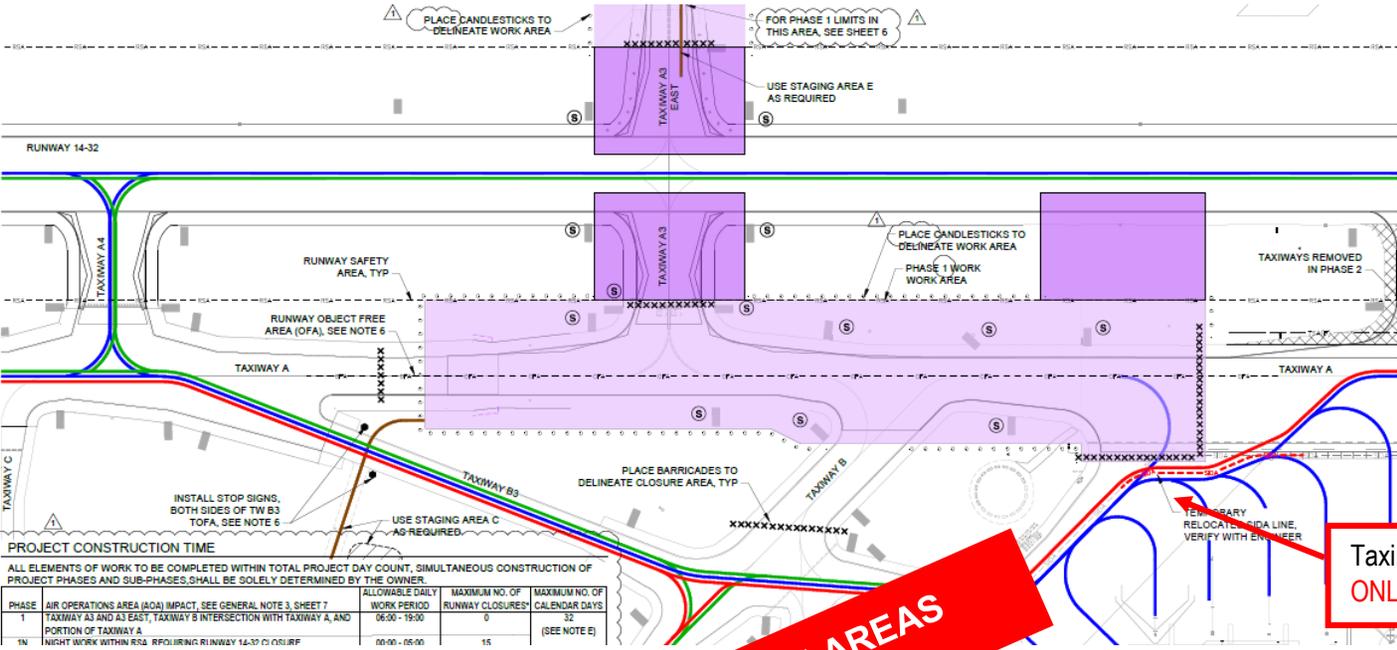
ALWAYS CHECK NOTAMs for any last minute changes as it's not always possible to provide this update in conjunction with each change!

If you have any questions, please feel free to contact Airport Operations at 541-776-7228.

IMPORTANT: The Phase One drawings depict the new geometry of the airfield after the construction so TWY A4 is shown as the renumbered TWY A3 and TWY A5 is shown as the new TWY A4. Also, the second diagram displays the new numbering for TWYs C and C3. Phase Two drawing references both old and new taxiways.

DURING TWY B3 CLOSURES
 (unless directed otherwise by ATC):
 GA aircraft landing RWY 32 cannot exit before TWY A5. GA aircraft heading north from this point will not be affected. GA aircraft going west or south will need to take TWY C, and possibly TWYs B1 and B to their destination. Air carrier and air cargo aircraft landing RWY 32 will need to back taxi and exit at TWY A3.

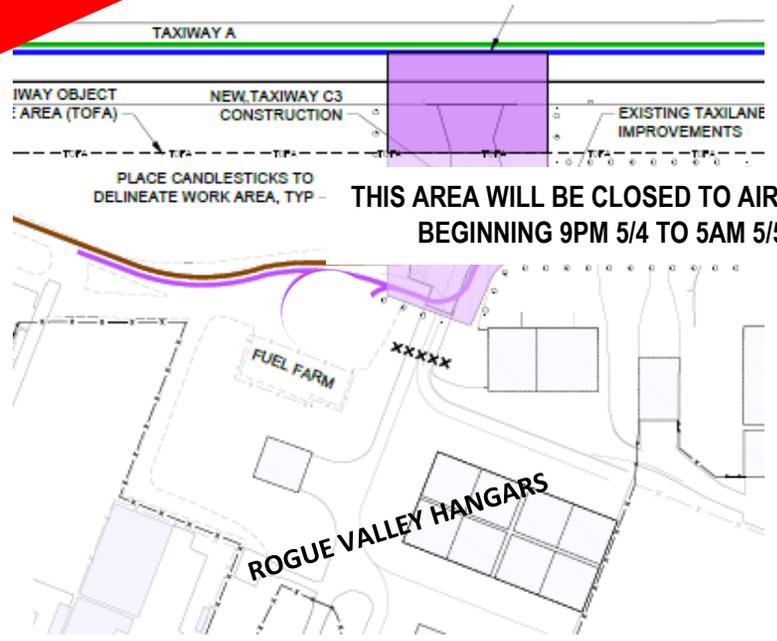
Taxiing through this area by GA aircraft **ONLY PERMITTED** with ATC guidance!



PROJECT CONSTRUCTION TIME
 ALL ELEMENTS OF WORK TO BE COMPLETED WITHIN TOTAL PROJECT DAY COUNT, SIMULTANEOUS CONSTRUCTION OF PROJECT PHASES AND SUB-PHASES SHALL BE SOLELY DETERMINED BY THE OWNER.

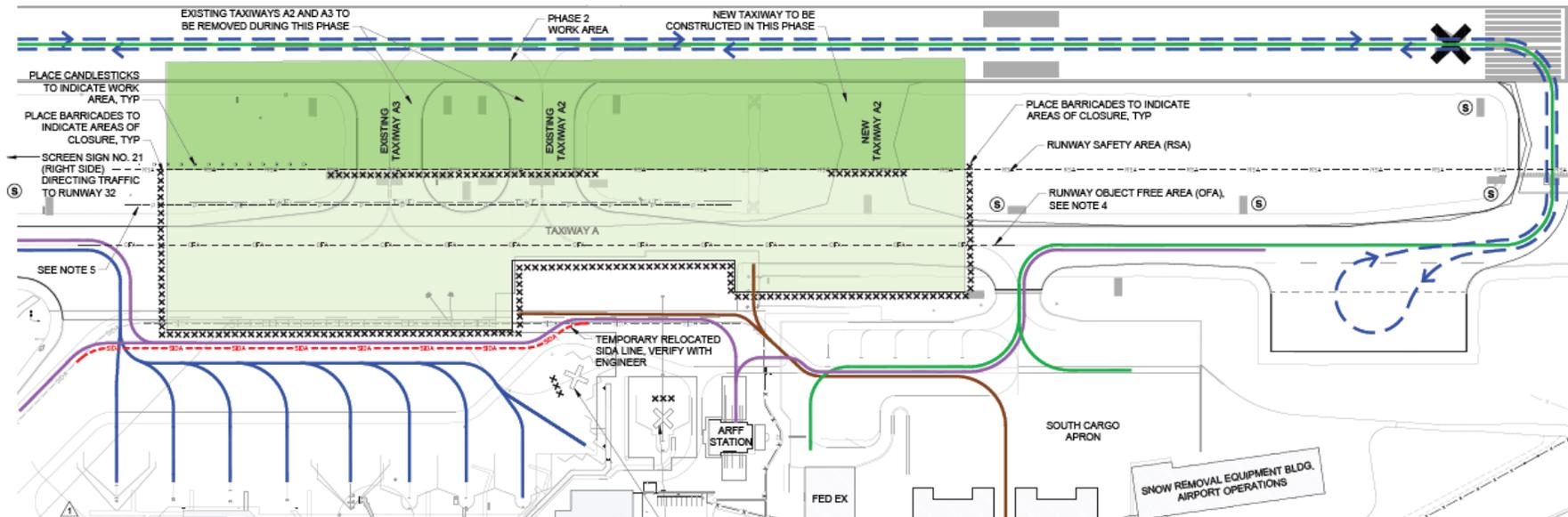
PHASE	AIR OPERATIONS AREA (AOA) IMPACT (SEE GENERAL NOTE 3, SHEET 7)	ALLOWABLE DAILY WORK PERIOD	MAXIMUM NO. OF RUNWAY CLOSURES	MAXIMUM NO. OF CALENDAR DAYS
1	TAXIWAY A3 AND A3 EAST, TAXIWAY B INTERSECTION WITH TAXIWAY A, AND PORTION OF TAXIWAY A	06:30 - 19:30	0	32 (SEE NOTE E)
1N	NIGHT WORK WITHIN RSA, REPAIRING RUNWAY 14-37 CLOSURE	00:00 - 05:00	15	

PHASE ONE AREAS



- Air Carrier Aircraft - Blue Line
- GA Aircraft – Green Line
- Firefighting Aircraft – Red Line
- Airport Vehicle Traffic – Purple Line
- Construction Traffic – Brown Line

PHASE TWO (Beginning May 14th)



As a result of some modifications to the work area of Phase One, the northern boundary of Phase Two is further south than is depicted on this drawing.