

16S.74A Hazard Risk Mitigations

Description

Implement 80% of approved interventions to mitigate the top five (5) hazards associated with airborne losses of separation.

Special Designations: OSI, Agency Priority Goals, DOT Goals, STI

Commentary (March 2016)

March Commentary- To date, 6 of 26 actions (23%) are complete.

Three activities were completed in March - two activities were toward Loss of Wake Separation and one towards Tower Visual Scanning. Work toward the rest of the actions is well underway, where applicable, and all actions are currently on track for timely completion. Status updates are being solicited routinely at the end of each month.

Wake Separation- Activity 1: Develop and post fliers/posters (either electronic or hard copy) for facilities on issuing cautionary wake turbulence advisories.

Activity 2: Provide information to AJV-8 to explore the possibility of clarifying definition of directly behind in 7110.65, Paragraph 5-5-4.

Tower Visual Scanning- Activity 1: Provide input to the Visual Scanning Techniques Research Study that will test the effectiveness of visual scanning methods and best practices.

Commentary (February 2016)

Completed one activity under the Weather Access Corrective Action Plan (CAP) for a total of 3 of 26 (12%) activities completed for FY2016. Work toward the rest of the actions is well underway, where applicable, and all actions are currently on track for timely completion. Activity 3 completed in February- Based on findings of Activity 2 (which was to inventory current weather products), determine the best method to provide weather display over facility airspace map (not a controller scope) at P50 (Phoenix, AZ TRACON) and/or other severely impacted facilities based on activity 1.

Status Table (Calculated Rollup Metric)

Period	Target	Actual	Status
10/2015	80%	0%	Green
11/2015	80%	0%	Green
12/2015	80%	0%	Green
01/2016	80%	8%	Green
02/2016	80%	12%	Green
03/2016	80%	23%	Green