

Appendix A Design Standards Inventory



Steamboat Springs Airport Master Plan

Airside Inventory Checklist

Airport	Steamboat Springs Airport	ARC	A-III
City	Steamboat Springs, CO	Approach Type	GPS
Contact	Mel Baker	Date Inventoried	July 27, 2006
Phone No.		Inspected By	JZP and DAC

Runway 14/32 Inventory	Published	Required	Actual
Distance To:			
Hold lines from centerline		200'	200'
Parallel taxiway from centerline		300'	300'
Aircraft parking from centerline		400'	400'
Runway width	100'	100'	100'
Runway length	4,452	-	4,452'/3,852'
RSA width		300'	300'
ROFA width		800'	800'
Primary/transitional surface penetrations		-	-
Longitudinal grade - site distance problems		-	-
OFZ		-	-
Pavement marking type		NPI	NPI/Visual
Pavement marking condition	Good		Good
Pavement strength	50 SWG 60 SWG		
Pavement condition	Good		Good
Runway 14 End Inventory			
RSA beyond runway end		600'	600'
ROFA beyond runway end		600'	600'
Approach obstructions		-	-
Runway end elevation	6,870.6'	-	-
		-	-
Runway 32 End Inventory			
RSA beyond runway end		600'	600'
ROFA beyond runway end		600'	600'
Approach obstructions		-	-
Runway end elevation	6,878.1'	-	-
		-	-
Runway Lighting Inventory			
Distance from pavement edge		10'	10'
Maximum distance between lights		200'	200'
Type	HIRL	Optional	
Condition		-	
Color		White	
Runway 14 Threshold			
Distance from pavement edge		10'	
Maximum distance between lights		Varies	
Color		Red/Green/6	Red/Green/6
Runway 32 Threshold			
Distance from pavement edge		10'	
Maximum distance between lights		Varies	
Color		Red/Green/8	Red/Green/8

COMMENTS _____

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Phone No.	0	Inspected By	JZP and DAC

Taxiway Inventory	Published	Required	Actual
Taixway width		50'	50'
TSA width		118'	118'
TOFA width		186'	186'
Dist. from centerline to fixed or movable obj		93'	93'
Pavement marking type		Centerline	
Pavement marking condition		-	
Pavement strength		-	
Pavement condition		-	
Taxiway Lighting Inventory			
Distance from pavement edge		10'	
Maximum distance between lights		100'	
Type		-	
Condition		-	
Color		Blue	
Miscellaneous			
Type of beacon		White-Green	White-Green
Size of beacon		Varies	
Visual Aids (i.e. PAPI, VASI, REIL, etc.)		-	
Windcone (condition & compliance)		Yes	Yes
Segmented circle (condition & compliance)		Yes	Yes
Fencing		Yes	Yes
Signs (type, condition, placement)		Yes	Yes

COMMENTS _____
