

Winona - ONA
Winona Municipal Airport

Associated City: Winona, MN
MnDOT Classification: Key Airport
NPIAS Airport: Yes

2012 State Aviation System Plan Airport Project Needs Summary

Code	Project Type	Recom- mended By		COSTS		
		CIP	SASP	Short Term	Mid Term	Long Term
				2012-2015	2016-2020	2021-2030
CO	Construction					
	Apron (CIP)			-	-	-
	Based Aircraft Apron		✓	-	224,153	-
	Transient Aircraft Apron		✓	-	195,624	65,208
DV	Development Land			-	-	-
EX	Extension/Expansion					
	Taxiway	✓		3,712,500	-	-
FF	Fuel Farm Development	✓		62,000	-	-
IM	Improvements					
	Apron Maintenance	✓	✓	545,647	641,637	345,787
	Runway Maintenance	✓	✓	3,462,387	41,713	483,164
	Taxiway Maintenance	✓	✓	1,201,271	26,454	210,013
	Runway Extension/Expansion	✓		8,662,500	-	-
IN	Instrument Approach Aid					
	ILS			-	-	-
	FAA ILS Monitoring			-	-	-
LI	Lighting					
	Runway			-	-	-
	Taxiway			-	-	-
MA	Master Plan					
	ALP		✓	320,000	320,000	320,000
	Master Plan		✓	150,000	150,000	150,000
	Other			-	-	-
MS	Miscellaneous					
	Buildings	✓		3,825,000	-	-
	Conventional Hangars		✓	-	-	134,492
	T-Hangars		✓	-	565,554	-
	Hangar Site Preparation		✓	-	185,843	22,823
	Miscellaneous Equipment	✓		96,000	-	-
	Snow Removal Equipment			-	-	-
OB	Obstruction Removal		✓	-	815,100	-
PA	Parking		✓	-	281,210	-
RF	ARFF Vehicle			-	-	-
SE	Security Improvements					
	Fencing		✓	-	559,702	-
SG	Signs			-	-	-
SZ	Safety Zone (RPZ)					
	Zoning	✓		45,000	-	-
VI	Visual Approach Aids					
	MALSR			-	-	-
	ODALS			-	-	-
	PAPI		✓	-	118,190	-
	REILS			-	-	-
	Rotating Beacon			-	-	-
WX	Weather Reporting					
	AWOS			-	-	-
	Wind Cone			-	-	-
NW	New Key Airport			-	-	-
O	Other			-	-	-
TOTALS				\$ 22,082,306	\$ 4,125,179	\$ 1,731,485

20 Year Total Estimated Cost: \$ 27,938,969

Notes: Data provided is for system planning purposes and shall not be used to justify individual improvement projects.

Project with "✓" in SASP and CIP column identified as need from CIP and system plan. Cost based on higher planned value.

Projects with "✓" in CIP column are not system plan recommendation but are identified as short term need from airport's 2012-2017 CIP from which cost was obtained.

Source: MnDOT Office of Aeronautics 2011 Inventory Survey and Airport Database & HNTB Analysis.