

**Milaca - 18Y**

**Milaca Municipal Airport**

Associated City: Milaca, MN

MnDOT Classification: Landing Strip Airport

NPIAS Airport: No

***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		✓	-	240,884	-
	Transient Aircraft Apron		✓	-	420,451	186,867
DV	Development Land			-	-	-
EX	Extension/Expansion					
	Taxiway			-	-	-
FF	Fuel Farm Development	✓	✓	50,000	88,586	-
IM	Improvements					
	Apron Maintenance			-	-	-
	Runway Maintenance			-	-	-
	Taxiway Maintenance			-	-	-
	Runway Extension/Expansion	✓		175,000	-	-
IN	Instrument Approach Aid					
	ILS			-	-	-
	FAA ILS Monitoring			-	-	-
LI	Lighting					
	Runway			-	-	-
	Taxiway			-	-	-
MA	Master Plan					
	ALP	✓		10,000	-	-
	Master Plan	✓		5,000	-	-
	Other			-	-	-
MS	Miscellaneous					
	Buildings	✓		20,000	-	-
	Conventional Hangars			-	-	-
	T-Hangars		✓	-	202,589	202,589
	Hangar Site Preparation		✓	-	66,572	66,572
	Miscellaneous Equipment	✓		50,000	-	-
	Snow Removal Equipment			-	-	-
OB	Obstruction Removal	✓		100,000	-	-
PA	Parking	✓	✓	60,000	-	-
RF	ARFF Vehicle			-	-	-
SE	Security Improvements					
	Fencing	✓	✓	25,000	242,927	-
SG	Signs			-	-	-
SZ	Safety Zone (RPZ)					
	Zoning			-	-	-
VI	Visual Approach Aids					
	MALSR			-	-	-
	ODALS			-	-	-
	PAPI			-	-	-
	REILS	✓		50,000	-	-
	Rotating Beacon			-	-	-
WX	Weather Reporting					
	AWOS			-	-	-
	Wind Cone			-	-	-
NW	New Key Airport			-	-	-
O	Other			-	-	-
<b>TOTALS</b>				<b>\$ 545,000</b>	<b>\$ 1,262,009</b>	<b>\$ 456,028</b>

***20 Year Total Estimated Cost: \$ 2,263,037***

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.