

Marshall - MML

Southwest Minnesota Regional Airport - Marshall/Ryan Field

Associated City: Marshall, 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)	✓		1,500,000	-	-
	Based Aircraft Apron			-	-	-
	Transient Aircraft Apron		✓	-	258,502	178,963
DV	Development Land			-	-	-
EX	Extension/Expansion					
	Taxiway			-	-	-
FF	Fuel Farm Development			-	-	-
IM	Improvements					
	Apron Maintenance	✓	✓	76,680	97,446	569,121
	Runway Maintenance	✓	✓	185,000	211,906	1,168,393
	Taxiway Maintenance		✓	34,200	66,724	372,556
	Runway Extension/Expansion	✓		958,000	-	-
IN	Instrument Approach Aid					
	ILS			-	-	-
	FAA ILS Monitoring		✓	-	7,800	-
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	✓		750,000	-	-
	Conventional Hangars			-	-	-
	T-Hangars	✓	✓	250,000	-	-
	Hangar Site Preparation	✓	✓	1,500,000	-	-
	Miscellaneous Equipment	✓		116,850	-	-
	Snow Removal Equipment			-	-	-
OB	Obstruction Removal			-	-	-
PA	Parking			-	-	-
RF	ARFF Vehicle			-	-	-
SE	Security Improvements					
	Fencing	✓	✓	393,872	-	-
SG	Signs			-	-	-
SZ	Safety Zone (RPZ)					
	Zoning		✓	15,000	-	-
VI	Visual Approach Aids					
	MALSR			-	-	-
	ODALS	✓		75,000	-	-
	PAPI			-	-	-
	REILS			-	-	-
	Rotating Beacon			-	-	-
WX	Weather Reporting					
	AWOS			-	-	-
	Wind Cone			-	-	-
NW	New Key Airport			-	-	-
O	Other			-	-	-
TOTALS				\$ 6,324,602	\$ 1,112,378	\$ 2,759,034

20 Year Total Estimated Cost: \$ 10,196,013

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.