

**Blue Earth - SBU**  
**Blue Earth Municipal Airport**

Associated City: Blue Earth, MN  
MnDOT Classification: Intermediate 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)	✓		524,000	-	-
	Based Aircraft Apron			-	-	-
	Transient Aircraft Apron			-	-	-
DV	Development Land			-	-	-
EX	Extension/Expansion					
	Taxiway	✓		600,000	-	-
FF	Fuel Farm Development			-	-	-
IM	Improvements					
	Apron Maintenance		✓	368,906	244,209	318,180
	Runway Maintenance		✓	1,161,822	15,775	179,971
	Taxiway Maintenance	✓	✓	877,000	378	26,178
	Runway Extension/Expansion	✓	✓	2,031,000	-	-
IN	Instrument Approach Aid					
	ILS			-	-	-
	FAA ILS Monitoring			-	-	-
LI	Lighting					
	Runway			-	-	-
	Taxiway			-	-	-
MA	Master Plan					
	ALP		✓	-	-	190,000
	Master Plan		✓	-	-	100,000
	Other			-	-	-
MS	Miscellaneous					
	Buildings	✓		265,000	-	-
	Conventional Hangars		✓	-	61,519	-
	T-Hangars			-	-	-
	Hangar Site Preparation		✓	-	10,440	-
	Miscellaneous Equipment			-	-	-
	Snow Removal Equipment			-	-	-
OB	Obstruction Removal		✓	-	124,280	-
PA	Parking		✓	-	102,904	-
RF	ARFF Vehicle			-	-	-
SE	Security Improvements					
	Fencing		✓	-	206,802	-
SG	Signs			-	-	-
SZ	Safety Zone (RPZ)					
	Zoning			-	-	-
VI	Visual Approach Aids					
	MALSR			-	-	-
	ODALS			-	-	-
	PAPI		✓	-	108,124	-
	REILS		✓	-	29,827	-
	Rotating Beacon			-	-	-
WX	Weather Reporting					
	AWOS			-	-	-
	Wind Cone			-	-	-
NW	New Key Airport			-	-	-
O	Other			-	-	-
<b>TOTALS</b>				<b>\$ 5,827,728</b>	<b>\$ 904,256</b>	<b>\$ 814,330</b>

***20 Year Total Estimated Cost: \$ 7,546,314***

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.