

**Minneapolis-St. Paul - MSP**  
**Minneapolis-Saint Paul International Airport**

Associated City: Minneapolis, 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			-	-	-
	Transient Aircraft Apron			-	-	-
DV	Development Land			-	-	-
EX	Extension/Expansion					
	Taxiway			-	-	-
FF	Fuel Farm Development	✓		3,500,000	-	-
IM	Improvements					
	Apron Maintenance	✓		15,400,000	-	-
	Runway Maintenance	✓		1,425,000	-	-
	Pavement Maintenance	✓		8,775,000	-	-
	Runway/Apron Extension/Expansion	✓		8,600,000	-	-
IN	Instrument Approach Aid					
	ILS			-	-	-
	FAA ILS Monitoring			-	-	-
LI	Lighting					
	Runway			-	-	-
	Taxiway			-	-	-
MA	Master Plan					
	ALP	✓		1,000,000	-	-
	Master Plan			-	-	-
	Other			-	-	-
MS	Miscellaneous					
	Buildings	✓		2,525,000	-	-
	Conventional Hangars			-	-	-
	T-Hangars			-	-	-
	Hangar Site Preparation			-	-	-
	Miscellaneous Equipment			-	-	-
	Snow Removal Equipment			-	-	-
OB	Obstruction Removal	✓		5,000,000	-	-
PA	Parking			-	-	-
RF	ARFF Vehicle			-	-	-
SE	Security Improvements					
	Fencing	✓		575,000	-	-
SG	Signs			-	-	-
SZ	Safety Zone (RPZ)					
	Noise Mitigation	✓		8,320,000	-	-
VI	Visual Approach Aids					
	MALSR	✓		1,900,000	-	-
	ODALS			-	-	-
	PAPI			-	-	-
	REILS			-	-	-
	Rotating Beacon			-	-	-
WX	Weather Reporting					
	AWOS			-	-	-
	Wind Cone			-	-	-
NW	New Key Airport			-	-	-
O	Other	✓		10,300,000	-	-
<b>TOTALS</b>				<b>\$ 67,320,000</b>	<b>\$ -</b>	<b>\$ -</b>

***20 Year Total Estimated Cost: \$ 67,320,000***

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.