

Grand Rapids - GPZ

Grand Rapids/Itasca County Airport - Gordon Newstrom Field

Associated City: Grand Rapids, 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		✓	-	83,200	249,600
DV	Development Land	✓		370,000	-	-
EX	Extension/Expansion					
	Taxiway			-	-	-
FF	Fuel Farm Development	✓		25,000	-	-
IM	Improvements					
	Apron Maintenance	✓	✓	353,554	738,776	1,850,431
	Runway Maintenance	✓	✓	1,438,039	89,342	575,283
	Taxiway Maintenance	✓	✓	90,000	170,054	1,315,530
	Runway Extension/Expansion	✓		3,970,000	-	-
IN	Instrument Approach Aid					
	ILS			-	-	-
	FAA ILS Monitoring			-	-	-
LI	Lighting					
	Runway			-	-	-
	Taxiway			-	-	-
MA	Master Plan					
	ALP		✓	-	320,000	320,000
	Master Plan		✓	150,000	150,000	150,000
	Other			-	-	-
MS	Miscellaneous					
	Buildings			-	-	-
	Conventional Hangars			-	-	-
	T-Hangars	✓	✓	720,000	586,300	450,450
	Hangar Site Preparation		✓	-	192,660	133,380
	Miscellaneous Equipment	✓		200,000	-	-
	Snow Removal Equipment	✓		250,000	-	-
OB	Obstruction Removal	✓		10,000	-	-
PA	Parking			-	-	-
RF	ARFF Vehicle			-	-	-
SE	Security Improvements					
	Fencing			-	-	-
SG	Signs			-	-	-
SZ	Safety Zone (RPZ)					
	Zoning			-	-	-
VI	Visual Approach Aids					
	MALSR			-	-	-
	ODALS			-	-	-
	PAPI			-	-	-
	REILS			-	-	-
	Rotating Beacon			-	-	-
WX	Weather Reporting					
	AWOS			-	-	-
	Wind Cone			-	-	-
NW	New Key Airport			-	-	-
O	Other			-	-	-
TOTALS				\$ 7,576,593	\$ 2,330,332	\$ 5,044,674

20 Year Total Estimated Cost: \$ 14,951,599

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.