

Associated City: Harvey
 Airport Name: Harvey Municipal

	Existing	Objectives - Basic Airport	Recommended
Airside Facilities			
Primary Runway Length	3,600 Feet	3,000 Feet or Greater	
Primary Runway Width	60 Feet	NPIAS – 60 Feet; Non-NPIAS - Maintain Existing	
Taxiway Type	Connecting Taxiway	Connecting Taxiways	
Approach Type	Non-Precision	Non-Precision (GPS)	
Lighting	MIRL	LIRL	
Visual Aids	Rotating Beacon, Lighted Wind Indicator, Segmented Circle	Wind Indicator	
NAVAIDS	PAPI	Non Required	
Weather	AWOS	Not an Objective	
Perimeter Fencing	Partial Perimeter Fencing	Partial Perimeter Fencing	
Landside Facilities			
Hangar Spaces	22 Spaces (100%)	50% of Based Aircraft	
Hangars for Transient Aircraft	Yes	Yes	
Terminal/Administration Bldg	No	500 Square Feet	Construct a Terminal Building
Aircraft Maintenance Facility	Not Offered	Not an Objective	
Landside Services			
FBO Office	No	Not an Objective	
Agricultural Spraying	Based	Yes	
Aircraft Maintenance Staff	Not Offered	Not an Objective	
Fuel	100LL(Credit Card)	100LL	
Terminal/Pilot's Lounge	Phone, Restrooms and Flight Planning Room	Phone and Restrooms (Desired)	
Ground Transportation Services	No	Not an Objective	
Security	Controlled Access, Terminal Lighting and Police Patrol	Appropriate Access Restrictions	Install Ramp Lighting
Signage	Adequate Signage to Locate Airport from Access Road	Adequate Signage to Locate Airport from Access Road & Welcoming Signage	Install Welcoming Signage
Snow Removal Equipment	Yes	Yes	



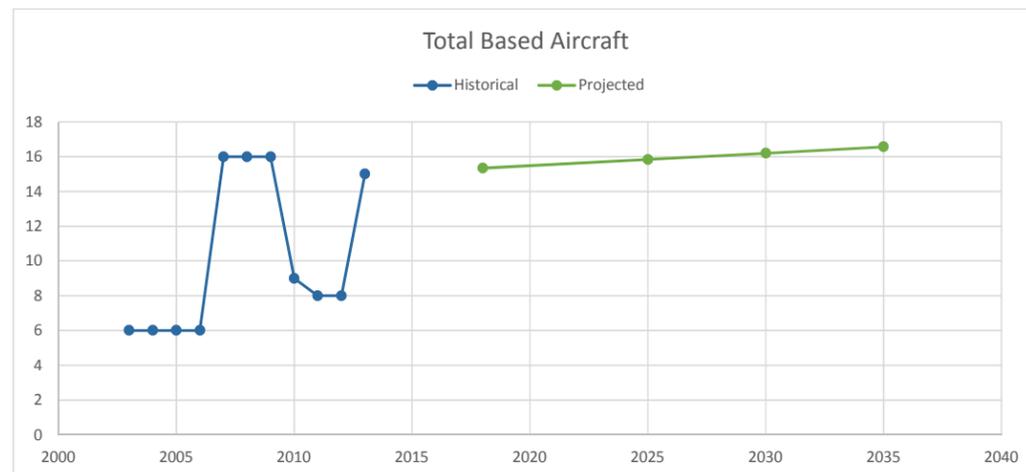
North Dakota Aeronautics Commission
www.nd.gov/ndaero

2014 NORTH DAKOTA STATE AVIATION SYSTEM PLAN HARVEY MUNICIPAL AIRPORT



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Summary of Aviation Projections							Growth Rate:	0.45%
Harvey Municipal Airport (5H4)								
Year	Operations					Total Ops	Based Aircraft	
	Itinerant		Local					
	Air Taxi	GA	Military	GA	Military			
Historical								
2003	50	1,500	0	1,200	0	2,750	6	
2004	50	1,500	0	1,200	0	2,750	6	
2005	30	400	0	600	0	1,030	6	
2006	30	400	0	600	0	1,030	6	
2007	200	500	10	800	0	1,510	16	
2008	200	400	10	600	0	1,210	16	
2009	200	400	10	600	0	1,210	16	
2010	200	400	10	600	0	1,210	9	
2011	300	800	10	600	0	1,710	8	
2012	300	800	10	600	0	1,710	8	
2013	300	800	10	600	0	1,710	15	
Projected								
2018	307	818	10	614	0	1,749	15	
2025	317	845	11	633	0	1,805	16	
2030	324	864	11	648	0	1,847	16	
2035	331	884	11	663	0	1,889	17	



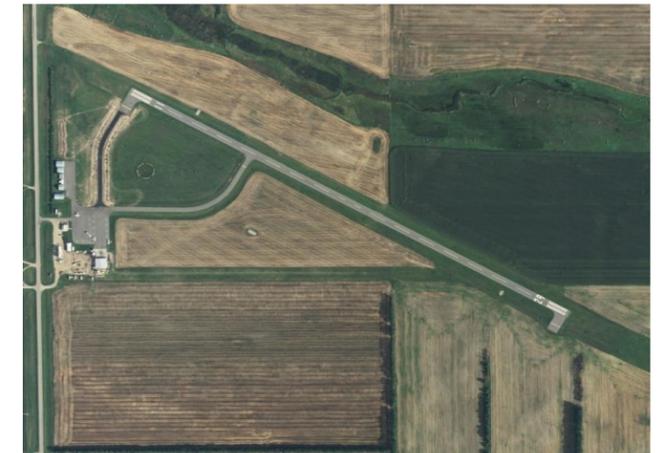
Source: 2014 North Dakota State Aviation System Plan

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5H4

General Information		Based Aircraft	
Airport Sponsor	Harvey	Single	15
NPIAS	Yes	Multi	0
NDSASP Classification	Basic	Jets	0
Height Zoning	No	Helicopters	0
Airport Layout Plan (ALP)	Yes (Updating 2015)	Gliders	0
Master Plan (Date)	Yes	Military	0
Wildlife Mgmt Plan (Date)	Yes	Ultralight	0
Airport Reference Code (ARC)	A-I	Total	15

Primary Runway		11/29
Length		3,600
Width		60
Surface		ASPH-G
Pavement Condition Index (PCI)		83
Runway Edge Lights		MIRL
Parallel Taxiway		Connecting
Parallel Taxiway Lighting		No
Runway Ends	11	29
Visual Slope Indicator	1	1
Approach Lights	14	14
Rwy End Identifier Lights	No	No
Instrument Approach	GPS	GPS
Minimums	1980-1	2119-1 3/4



Legend:

Surface Code:	Type	Condition
	ASPH = Asphalt CONC = Concrete TURF = Turf or Gravel	E = Excellent G = Good F = Fair P = Poor
	1 = P2L PAPI 2 Left 2 = P2R PAPI 2 Right 3 = P4L PAPI 4 Left	
	4 = P4R PAPI Right 5 = PSIL PLASI Left 6 = PSIR PLASI Right	
	7 = S2L SAVASI 2 Left 8 = S2R SAVASI 2 Right 9 = V2R VASI 2 Right	
	10 = V2L VASI 2 Left 11 = V4R VASI 4 Right 12 = V4L VASI 4 Left	
	13 = V6R VASI 6 Right 14 = V6L VASI 4 Right 15 = V12 VASI 12 both sides of rwy	
	16 = V16 VASI 16 both sides of rwy 17 = NSTD (non-standard) 18 = PVI (priv. owned at pub. airport)	
	19 = None	
Visual Slope Indicator Code:		
	1 = ALSAF 2 = ALSF1 3 = ALSF2 4 = MALS 5 = MALSF 6 = MALSR	
	7 = SSALS 8 = SSALF 9 = SSALR 10 = NEON 11 = ODALS 12 = LDIN	
Runway Approach Light System Code:	13 = NSTD (non-standard) 14 = None	