

Associated City: Parshall  
 Airport Name: Parshall-Hankins

	Existing	Objectives - Basic Airport	Recommended
<b>Airside Facilities</b>			
Primary Runway Length	3,200 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	Visual	Non-Precision (GPS)	Upgrade to GPS
Lighting	MIRL	LIRL	
Visual Aids	Rotating Beacon, Wind Indicator, Segmented Circle	Wind Indicator	
NAVAIDS	PAPI	Non Required	
Weather	No	Not an Objective	
Perimeter Fencing	Full Perimeter Fencing	Partial Perimeter Fencing	
<b>Landside Facilities</b>			
Hangar Spaces	0 Spaces (0%)	50% of Based Aircraft	Provide Additional Hangar Space
Hangars for Transient Aircraft	No	Yes	Provide Hangars for Transient Aircraft
Terminal/Administration Bldg	No	500 Square Feet	Construct a Terminal Building
Aircraft Maintenance Facility	Not Offered	Not an Objective	
<b>Landside Services</b>			
FBO Office	No	Not an Objective	
Agricultural Spraying	Based	Yes	
Aircraft Maintenance Staff	Not Offered	Not an Objective	
Fuel	100LL(Credit Card Reader)	100LL	
Terminal/Pilot's Lounge	Phone and Restrooms	Phone and Restrooms (Desired)	
Ground Transportation Services	No	Not an Objective	
Security	Controlled Access, Terminal Lighting, Ramp Lighting and Police Patrol	Appropriate Access Restrictions	
Signage	Adequate Signage to Locate Airport from Access Road & Welcome Signage	Adequate Signage to Locate Airport from Access Road & Welcoming Signage	
Snow Removal Equipment	Yes	Yes	



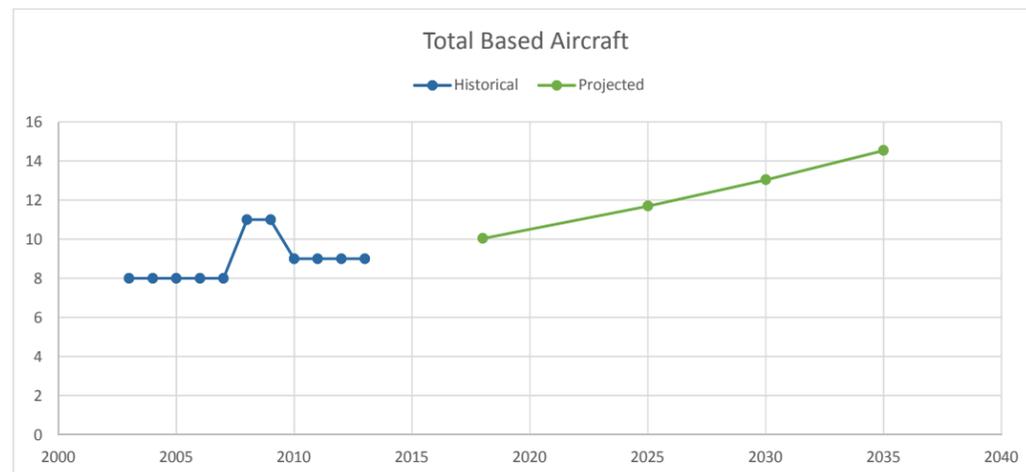
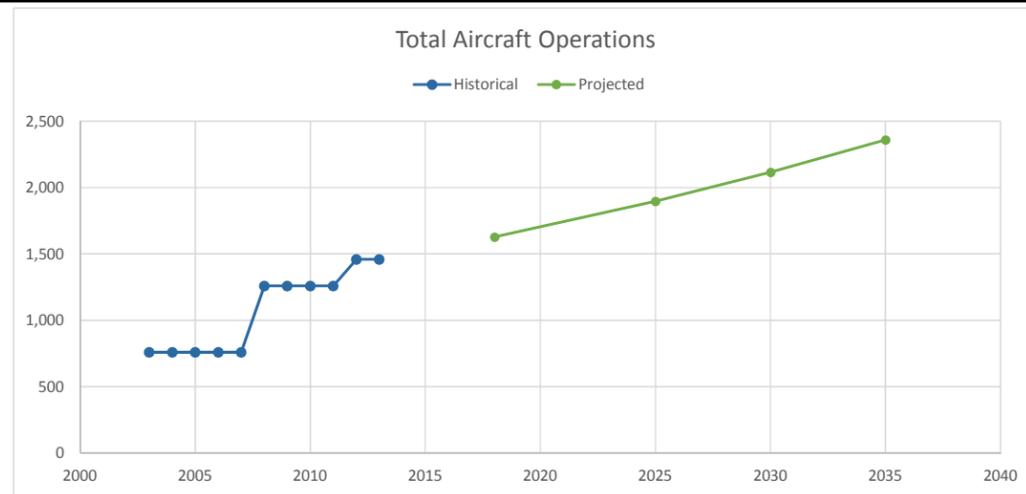
North Dakota Aeronautics Commission  
[www.nd.gov/ndaero](http://www.nd.gov/ndaero)

# 2014 NORTH DAKOTA STATE AVIATION SYSTEM PLAN PARSHALL-HANKINS AIRPORT



**Associated City: Parshall**  
**Airport Name: Parshall-Hankins**

Summary of Aviation Projections							Growth Rate:	2.20%
Parshall-Hankins Airport (Y74)								
Year	Operations					Total Ops	Based Aircraft	
	Itinerant		Local					
	Air Taxi	GA	Military	GA	Military			
<b>Historical</b>								
2003	50	200	10	500	0	760	8	
2004	50	200	10	500	0	760	8	
2005	50	200	10	500	0	760	8	
2006	50	200	10	500	0	760	8	
2007	50	200	10	500	0	760	8	
2008	50	200	10	1,000	0	1,260	11	
2009	50	200	10	1,000	0	1,260	11	
2010	50	200	10	1,000	0	1,260	9	
2011	50	200	10	1,000	0	1,260	9	
2012	50	400	10	1,000	0	1,460	9	
2013	50	400	10	1,000	0	1,460	9	
<b>Projected</b>								
2018	56	446	11	1,115	0	1,628	10	
2025	65	520	13	1,299	0	1,897	12	
2030	72	580	14	1,449	0	2,115	13	
2035	81	646	16	1,616	0	2,359	15	



Source: 2014 North Dakota State Aviation System Plan

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Y74

General Information		Based Aircraft	
Airport Sponsor	Parshall	Single	9
NPIAS	Yes	Multi	0
NDSASP Classification	Basic	Jets	0
Height Zoning	No	Helicopters	0
Airport Layout Plan (ALP)	Yes (2009)	Gliders	0
Master Plan (Date)	Yes (2013)	Military	0
Wildlife Mgmt Plan (Date)	No	Ultralight	0
Airport Reference Code (ARC)	B-I	<b>Total</b>	<b>9</b>

Primary Runway	12/30	
Length	3,200	
Width	60	
Surface	ASPH-F	
Pavement Condition Index (PCI)	70	
Runway Edge Lights	MIRL	
Parallel Taxiway	Connecting	
Parallel Taxiway Lighting	No	
<b>Runway Ends</b>	<b>12</b>	<b>30</b>
Visual Slope Indicator	19	19
Approach Lights	14	14
Rwy End Identifier Lights	No	No
Instrument Approach	No	No
Minimums	-	-

Secondary Runway	17/35	
Length	1,350	
Width	-	
Surface	-	
Pavement Condition Index (PCI)	NA (heliport)	
Runway Edge Lights	-	
Parallel Taxiway	-	
Parallel Taxiway Lighting	-	
<b>Runway Ends</b>		
Visual Slope Indicator		
Approach Lights		
Rwy End Identifier Lights		
Instrument Approach		
Minimums		



**Legend:**

Surface Code:	ASPH = Asphalt	CONC = Concrete	TURF = Turf or Gravel	Condition		
				E = Excellent G = Good F = Fair P = Poor		
Visual Slope Indicator Code:	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					
Runway Approach Light System 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
	13 = NSTD (non-standard)		14 = None			