

Associated City: Fort Yates
 Airport Name: Standing Rock

	Existing	Objectives - Basic Airport	Recommended
Airside Facilities			
Primary Runway Length	3,700 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, Lighted Wind Indicator, Segmented Circle	Wind Indicator	
NAVAIDS	PAPI	Non Required	
Weather	No	Not an Objective	
Perimeter Fencing	Full Perimeter Fencing	Partial Perimeter Fencing	
Landside Facilities			
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	
Landside Services			
FBO Office	No	Not an Objective	
Agricultural Spraying	No	Yes	Support Future Use By Ag. Sprayers
Aircraft Maintenance Staff	Not Offered	Not an Objective	
Fuel	Not Offered	100LL	Provide 100LL
Terminal/Pilot's Lounge	No	Phone and Restrooms (Desired)	Provide a Phone and Restroom
Ground Transportation Services	No	Not an Objective	
Security	Ramp Lighting	Appropriate Access Restrictions	Control Airfield Access
Signage	Adequate Signage to Locate Airport from Access Road & Welcome Signage	Adequate Signage to Locate Airport from Access Road & Welcoming Signage	
Snow Removal Equipment	No	Yes	Purchase SRE



North Dakota Aeronautics Commission
www.nd.gov/ndaero

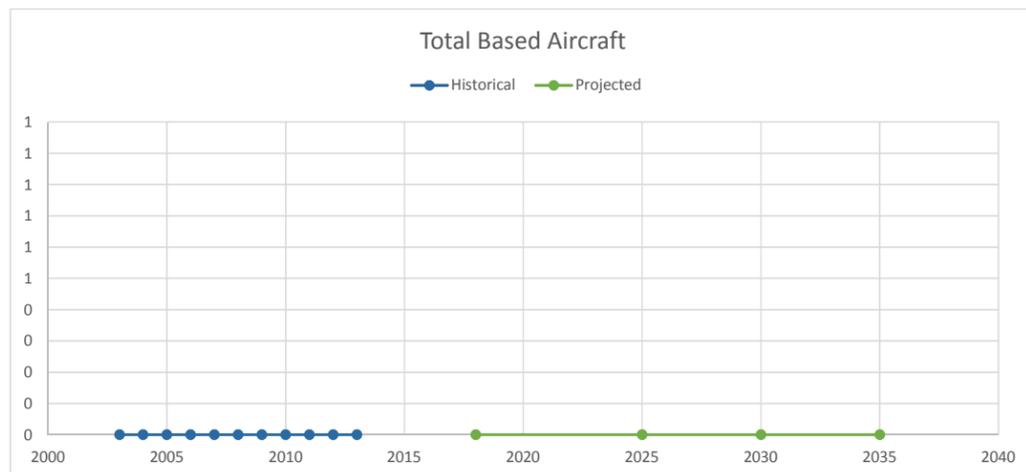
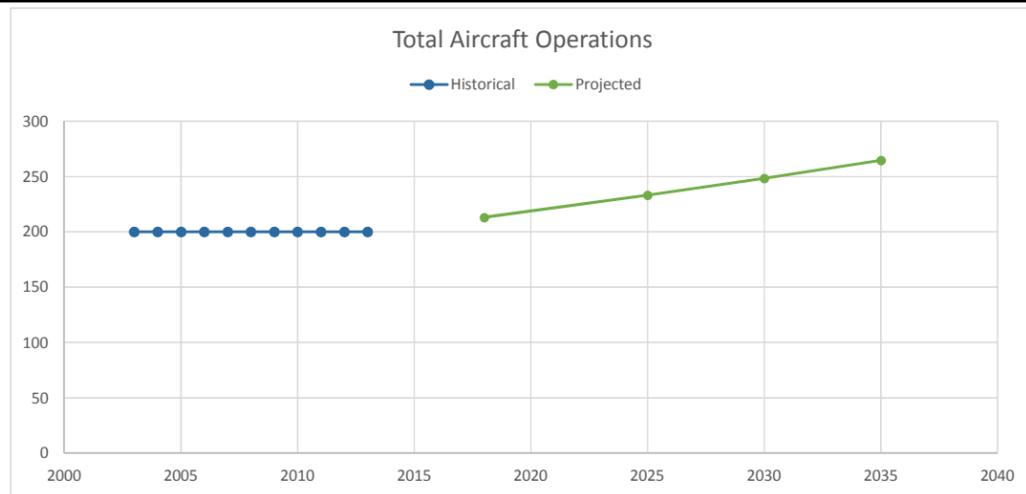
2014 NORTH DAKOTA STATE AVIATION SYSTEM PLAN

STANDING ROCK AIRPORT



Associated City: Fort Yates
Airport Name: Standing Rock

Summary of Aviation Projections							Growth Rate: 1.28%	
Year	Operations					Total Ops	Based Aircraft	
	Itinerant		Local					
	Air Taxi	GA	Military	GA	Military			
Historical								
2003	100	100	0	0	0	200	0	
2004	100	100	0	0	0	200	0	
2005	100	100	0	0	0	200	0	
2006	100	100	0	0	0	200	0	
2007	100	100	0	0	0	200	0	
2008	100	100	0	0	0	200	0	
2009	100	100	0	0	0	200	0	
2010	100	100	0	0	0	200	0	
2011	100	100	0	0	0	200	0	
2012	100	100	0	0	0	200	0	
2013	100	100	0	0	0	200	0	
Projected								
2018	107	107	0	0	0	213	0	
2025	117	117	0	0	0	233	0	
2030	124	124	0	0	0	248	0	
2035	132	132	0	0	0	265	0	



Source: 2014 North Dakota State Aviation System Plan

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Y27

General Information		Based Aircraft	
Airport Sponsor	Standing Rock	Single	0
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)	No	Military	0
Wildlife Mgmt Plan (Date)	No	Ultralight	0
Airport Reference Code (ARC)	B-I	Total	0

Primary Runway		14/32
Length		3,700
Width		60
Surface		ASPH-G
Pavement Condition Index (PCI)		95
Runway Edge Lights		MIRL
Parallel Taxiway		Connecting
Parallel Taxiway Lighting		No
Runway Ends	14	32
Visual Slope Indicator	19	19
Approach Lights	14	14
Rwy End Identifier Lights	No	No
Instrument Approach	No	No
Minimums	-	-



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	
	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	