

Associated City: Bottineau
 Airport Name: Bottineau Municipal

	Existing	Objectives - Local Airport	Recommended
Airside Facilities			
Primary Runway Length	3,699 Feet	3,300 Feet or Greater	
Primary Runway Width	60 Feet	60 Feet	
Taxiway Type	Connecting Taxiway	Connecting Taxiways	
Approach Type	Non-Precision w/Vertical Guidance	Non-Precision (GPS)	
Lighting	MIRL	MIRL	
Visual Aids	Rotating Beacon, Lighted Wind Indicator, Segmented Circle	Lighted Wind Indicator, Segmented Circle	
NAVAIDS	PAPI	VGSI (VASIs/PAPIs) if GPS IFR Procedures	
Weather	No	ASOS or AWOS	Install ASOS or AWOS
Perimeter Fencing	Partial Perimeter Fencing	Partial Perimeter Fencing	
Landside Facilities			
Hangar Spaces	37 Spaces (100%)	75% of Based Aircraft	
Hangars for Transient Aircraft	No	Yes	Provide Hangars for Transient Aircraft
Terminal/Administration Bldg	600 Square Feet	500 Square Feet	
Aircraft Maintenance Facility	Based	Not an Objective	
Landside Services			
FBO Office	Yes	Yes	
Agricultural Spraying	Based/ Transient	Yes	
Aircraft Maintenance Staff	Based	On-Call	
Fuel	100LL(Credit Card)	100LL (Credit Card)	
Terminal/Pilot's Lounge	Phone and Restrooms	Phone and Restrooms	
Ground Transportation Services	Courtesy Car	Yes	
Security	Terminal Lighting, Ramp Lighting	Terminal and Ramp Lighting, and Controlled Airfield Access	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	Yes	Yes	



North Dakota Aeronautics Commission
www.nd.gov/ndaero

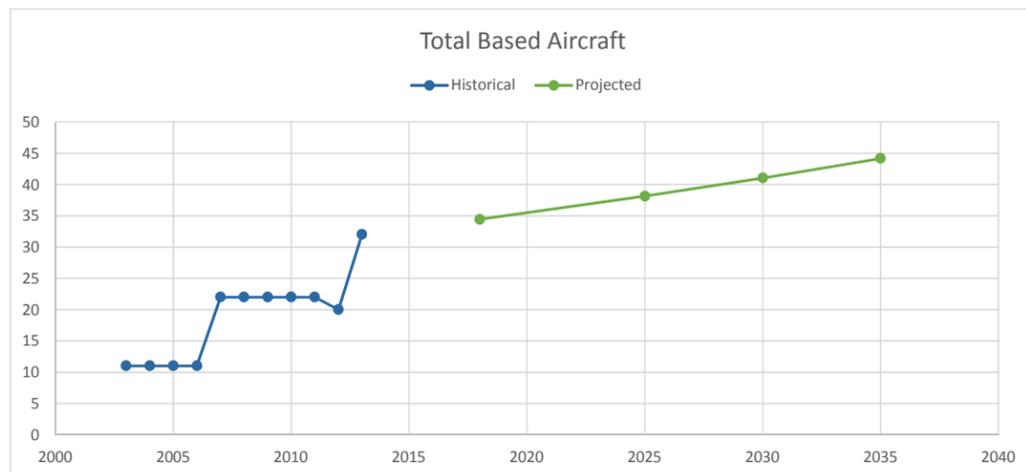
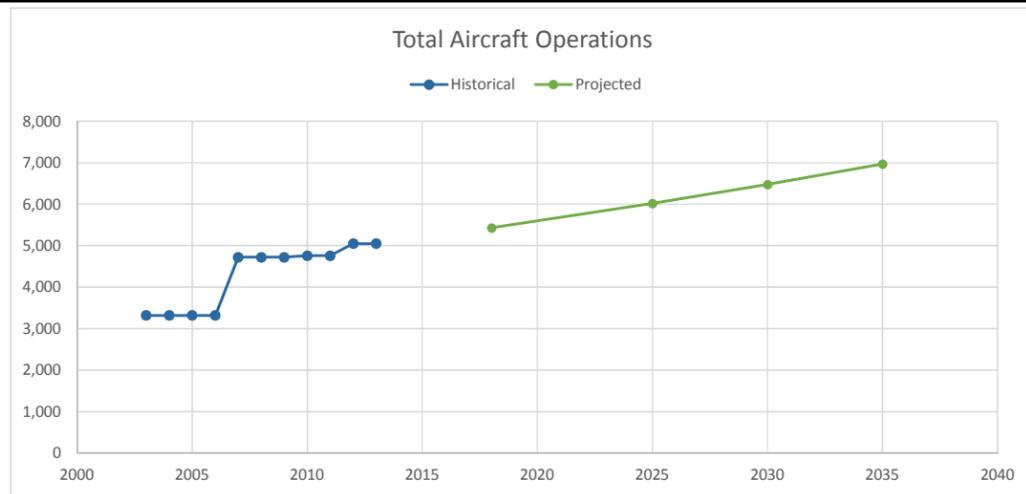
2014 NORTH DAKOTA STATE AVIATION SYSTEM PLAN

BOTTINEAU MUNICIPAL AIRPORT



Associated City: Bottineau
Airport Name: Bottineau Municipal

Summary of Aviation Projections							Growth Rate:	1.47%
Bottineau Municipal Airport (D09)								
Year	Operations					Total Ops	Based Aircraft	
	Itinerant		Local					
	Air Taxi	GA	Military	GA	Military			
Historical								
2003	120	2,400	0	800	0	3,320	11	
2004	120	2,400	0	800	0	3,320	11	
2005	120	2,400	0	800	0	3,320	11	
2006	120	2,400	0	800	0	3,320	11	
2007	220	2,000	100	2,400	0	4,720	22	
2008	220	2,000	100	2,400	0	4,720	22	
2009	220	2,000	100	2,400	0	4,720	22	
2010	256	2,000	100	2,400	0	4,756	22	
2011	256	2,000	100	2,400	0	4,756	22	
2012	250	2,100	100	2,600	0	5,050	20	
2013	250	2,100	100	2,600	0	5,050	32	
Projected								
2018	269	2,260	108	2,797	0	5,434	34	
2025	298	2,503	119	3,099	0	6,020	38	
2030	321	2,694	128	3,335	0	6,477	41	
2035	345	2,898	138	3,588	0	6,969	44	



Source: 2014 North Dakota State Aviation System Plan

Associated City: Bottineau
Airport Name: Bottineau Municipal

D09

General Information	Based Aircraft
Airport Sponsor	Bottineau
NPIAS	Yes
NDSASP Classification	Local
Height Zoning	Unknown
Airport Layout Plan (ALP)	Yes (updating 2015)
Master Plan (Date)	No
Wildlife Mgmt Plan (Date)	No
Airport Reference Code (ARC)	B-I
	Total
	32

Primary Runway	13/31
Length	3,699
Width	60
Surface	ASPH-G
Pavement Condition Index (PCI)	89
Runway Edge Lights	MIRL
Parallel Taxiway	Connecting
Parallel Taxiway Lighting	MITL
Runway Ends	13 31
Visual Slope Indicator	2 1
Approach Lights	14 14
Rwy End Identifier Lights	No No
Instrument Approach	No LPV, GPS
Minimums	- 051-1 1/2

Secondary Runway	03/21
Length	2,209
Width	170
Surface	TURF-G
Pavement Condition Index (PCI)	NA
Runway Edge Lights	No
Parallel Taxiway	No
Parallel Taxiway Lighting	No
Runway Ends	3 21
Visual Slope Indicator	19 19
Approach Lights	14 14
Rwy End Identifier Lights	No No
Instrument Approach	No No
Minimums	- -



Legend: Surface Code: ASPH = Asphalt CONC = Concrete TURF = Turf or Gravel

Visual Slope Indicator Code:

Runway Approach Light System Code:

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