

Associated City: Fessenden

Airport Name: Fessenden-Streibel Municipal

	Existing	Objectives - Community Turf Airport	Recommended
<b>Airside Facilities</b>			
Primary Runway Length	2,940 Feet	2,500 Feet or Longer (Paved) or Turf – Maintain Existing Length	
Primary Runway Width	120 Feet	NPIAS - 120 Feet; Non-NPIAS - Maintain Existing	
Taxiway Type	Connecting Taxiway	Connecting Taxiways	
Approach Type	No	Visual	Install Visual Approach
Lighting	LIRL	LIRL (for Paved)	
Visual Aids	Wind Indicator	Wind Indicator	
NAVAIDS	No	Not an Objective	
Weather	No	Not an Objective	
Perimeter Fencing	No	Partial Perimeter Fencing	Install Perimeter Fencing
<b>Landside Facilities</b>			
Hangar Spaces	2 Spaces (100%)	50% of Based Aircraft	
Hangars for Transient Aircraft	Yes	Not an Objective	
Terminal/Administration Bldg	No	400 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	Not Offered	Private Emergency Sales	Allow Private Emergency Sales
Terminal/Pilot's Lounge	No	Phone and Restrooms (Desired)	Provide a Phone and Restroom
Ground Transportation Services	No	Not an Objective	
Security	Police Patrol	Appropriate Access Restrictions	Control Airfield Access
Signage	Adequate Signage to Locate Airport from Access Road & Welcome Signage	Not an Objective	
Snow Removal Equipment	No	Not an Objective	



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

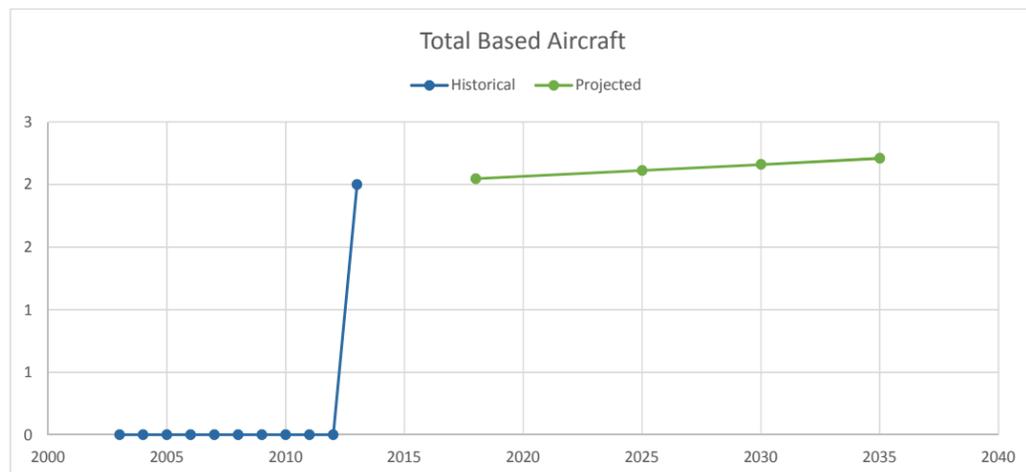
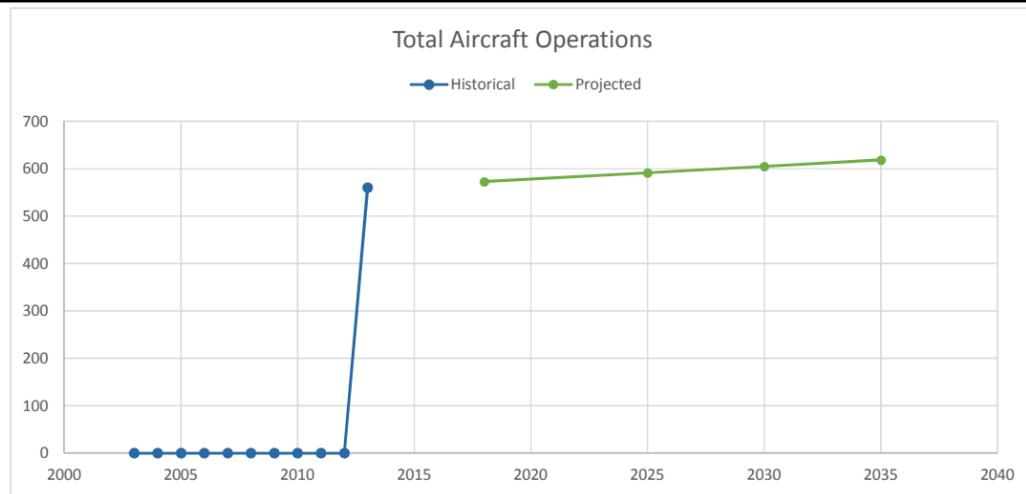
# 2014 NORTH DAKOTA STATE AVIATION SYSTEM PLAN

## FESSENDEN-STREIBEL MUNICIPAL AIRPORT



**Associated City: Fessenden**  
**Airport Name: Fessenden-Streibel Municipal**

Summary of Aviation Projections							Growth Rate:	0.45%
Fessenden-Streibel Municipal Airport (D24)								
Year	Operations					Total Ops	Based Aircraft	
	Itinerant		Local					
	Air Taxi	GA	Military	GA	Military			
<b>Historical</b>								
2003	0	0	0	0	0	0	0	
2004	0	0	0	0	0	0	0	
2005	0	0	0	0	0	0	0	
2006	0	0	0	0	0	0	0	
2007	0	0	0	0	0	0	0	
2008	0	0	0	0	0	0	0	
2009	0	0	0	0	0	0	0	
2010	0	0	0	0	0	0	0	
2011	0	0	0	0	0	0	0	
2012	0	0	0	0	0	0	0	
2013	10	150	0	400	0	560	2	
<b>Projected</b>								
2018	10	153	0	409	0	573	2	
2025	11	158	0	422	0	591	2	
2030	11	162	0	432	0	605	2	
2035	11	166	0	442	0	619	2	



Source: 2014 North Dakota State Aviation System Plan

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D24

General Information	Based Aircraft
Airport Sponsor	Fessenden-Streibel
NPIAS	No
NDSASP Classification	Community Turf
Height Zoning	No
Airport Layout Plan (ALP)	Yes (2013)
Master Plan (Date)	Yes (2013)
Wildlife Mgmt Plan (Date)	No
Airport Reference Code (ARC)	B-I
	<b>Single</b>
	<b>Multi</b>
	<b>Jets</b>
	<b>Helicopters</b>
	<b>Gliders</b>
	<b>Military</b>
	<b>Ultralight</b>
	<b>Total</b>
	<b>2</b>

Primary Runway	08/26
Length	2,940
Width	120
Surface	TURF-F
Pavement Condition Index (PCI)	NA
Runway Edge Lights	LIRL
Parallel Taxiway	Connecting
Parallel Taxiway Lighting	Yes
<b>Runway Ends</b>	<b>8</b> <b>26</b>
Visual Slope Indicator	19
Approach Lights	14
Rwy End Identifier Lights	No
Instrument Approach	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	
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	