

Associated City: Edgeley  
 Airport Name: Edgeley Municipal

	Existing	Objectives - Basic Airport	Recommended
<b>Airside Facilities</b>			
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	Visual	Non-Precision (GPS)	Upgrade to GPS
Lighting	MIRL	LIRL	
Visual Aids	Lighted Wind Indicator, Segmented Circle	Wind Indicator	
NAVAIDS	PAPI	Non Required	
Weather	No	Not an Objective	
Perimeter Fencing	No	Partial Perimeter Fencing	Install Perimeter Fencing
<b>Landside Facilities</b>			
Hangar Spaces	4 Spaces (33%)	50% of Based Aircraft	Provide Additional Hangar Space
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	
<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 and Cash/Check)	100LL	
Terminal/Pilot's Lounge	Phone, Restrooms and Flight Planning Room	Phone and Restrooms (Desired)	
Ground Transportation Services	No	Not an Objective	
Security	Terminal Lighting, Ramp Lighting and Police Patrol	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	Yes	Yes	



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

# 2014 NORTH DAKOTA STATE AVIATION SYSTEM PLAN EDGELEY MUNICIPAL AIRPORT



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**Airport Name: Edgeley Municipal**

Summary of Aviation Projections							Growth Rate:	0.07%
Edgeley Municipal Airport (51D)								
Year	Operations					Total Ops	Based Aircraft	
	Itinerant		Local					
	Air Taxi	GA	Military	GA	Military			
<b>Historical</b>								
2003	20	100	10	100	0	230	4	
2004	20	100	10	100	0	230	4	
2005	20	100	10	100	0	230	4	
2006	20	100	10	100	0	230	4	
2007	20	100	10	100	0	230	4	
2008	20	1,500	10	100	0	1,630	9	
2009	50	500	10	1,500	0	2,060	9	
2010	50	500	10	1,500	0	2,060	8	
2011	50	500	10	1,500	0	2,060	8	
2012	50	500	10	1,500	0	2,060	10	
2013	50	500	10	1,800	0	2,360	12	
<b>Projected</b>								
2018	50	502	10	1,807	0	2,369	12	
2025	50	504	10	1,816	0	2,381	12	
2030	51	506	10	1,823	0	2,390	12	
2035	51	508	10	1,829	0	2,399	12	



Source: 2014 North Dakota State Aviation System Plan

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51D

General Information		Based Aircraft	
Airport Sponsor	Edgeley	Single	11
NPIAS	Yes	Multi	1
NDSASP Classification	Basic	Jets	0
Height Zoning	No	Helicopters	0
Airport Layout Plan (ALP)	Yes (2009)	Gliders	0
Master Plan (Date)	Yes	Military	0
Wildlife Mgmt Plan (Date)	No	Ultralight	0
Airport Reference Code (ARC)	B-I	<b>Total</b>	<b>12</b>

Primary Runway		14/32
Length	3,600	
Width	60	
Surface	ASPH-G	
Pavement Condition Index (PCI)	62	
Runway Edge Lights	MIRL	
Parallel Taxiway	Connecting	
Parallel Taxiway Lighting	No	
<b>Runway Ends</b>	<b>14</b>	<b>32</b>
Visual Slope Indicator	1	1
Approach Lights	14	14
Rwy End Identifier Lights	No	No
Instrument Approach	No	No
Minimums	-	-

Secondary Runway		09/27
Length	2,780	
Width	116	
Surface	TURF-F	
Pavement Condition Index (PCI)	NA	
Runway Edge Lights	No	
Parallel Taxiway	Connecting	
Parallel Taxiway Lighting	No	
<b>Runway Ends</b>	<b>9</b>	<b>27</b>
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	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		