

Associated City: Elgin  
 Airport Name: Elgin Municipal

	Existing	Objectives - Community Turf Airport	Recommended
<b>Airside Facilities</b>			
Primary Runway Length	3,000 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	Visual	Visual	
Lighting	LIRL	LIRL (for Paved)	
Visual Aids	Rotating Beacon, Lighted 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	0 Spaces (0%)	50% of Based Aircraft	Provide Additional Hangar Space
Hangars for Transient Aircraft	No	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	Transient	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	No	Appropriate Access Restrictions	Establish Appropriate Access Restrictions
Signage	No	Not an Objective	
Snow Removal Equipment	No	Not an Objective	



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

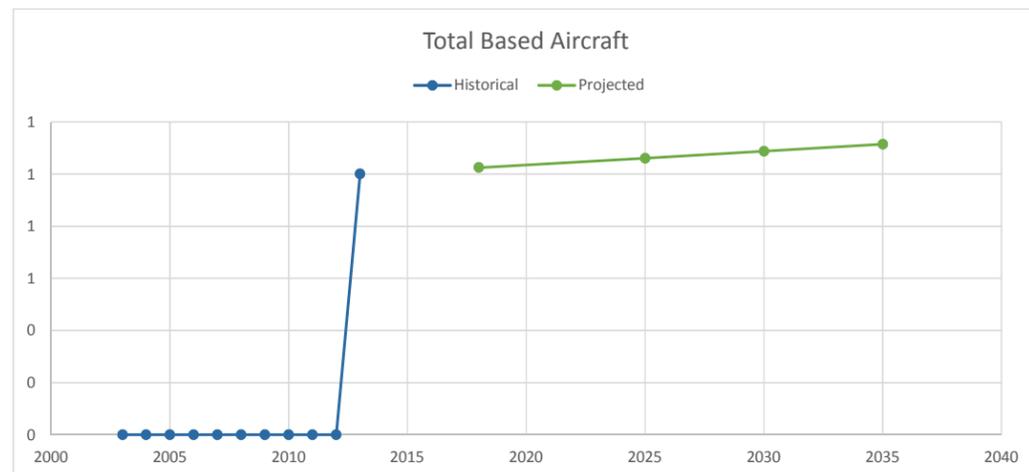
# 2014 NORTH DAKOTA STATE AVIATION SYSTEM PLAN

## ELGIN MUNICIPAL AIRPORT



**Associated City: Elgin**  
**Airport Name: Elgin Municipal**

Summary of Aviation Projections							Growth Rate:	0.49%
Elgin Municipal Airport (Y71)								
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	20	100	50	40	0	210	1	
<b>Projected</b>								
2018	20	102	51	41	0	215	1	
2025	21	106	53	42	0	223	1	
2030	22	109	54	43	0	228	1	
2035	22	111	56	45	0	234	1	



Source: 2014 North Dakota State Aviation System Plan

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Y71

General Information		Based Aircraft	
Airport Sponsor	City of Elgin	Single	1
NPIAS	No	Multi	0
NDSASP Classification	Community Turf	Jets	0
Height Zoning	Unknown	Helicopters	0
Airport Layout Plan (ALP)	No	Gliders	0
Master Plan (Date)	No	Military	0
Wildlife Mgmt Plan (Date)	No	Ultralight	0
Airport Reference Code (ARC)	B-I	<b>Total</b>	<b>1</b>

Primary Runway		12/30
Length		3,000
Width		120
Surface		TURF-F
Pavement Condition Index (PCI)		NA
Runway Edge Lights		LIRL
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	-	-



**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		