

Associated City: Lidgerwood
 Airport Name: Lidgerwood Municipal

	Existing	Objectives - Community Turf Airport	Recommended
Airside Facilities			
Primary Runway Length	2,600 Feet	2,500 Feet or Longer (Paved) or Turf – Maintain Existing Length	
Primary Runway Width	100 Feet	NPIAS - 120 Feet; Non-NPIAS - Maintain Existing	
Taxiway Type	No	Connecting Taxiways	Construct Connecting Taxiway(s)
Approach Type	Visual	Visual	
Lighting	No	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
Landside Facilities			
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	
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	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

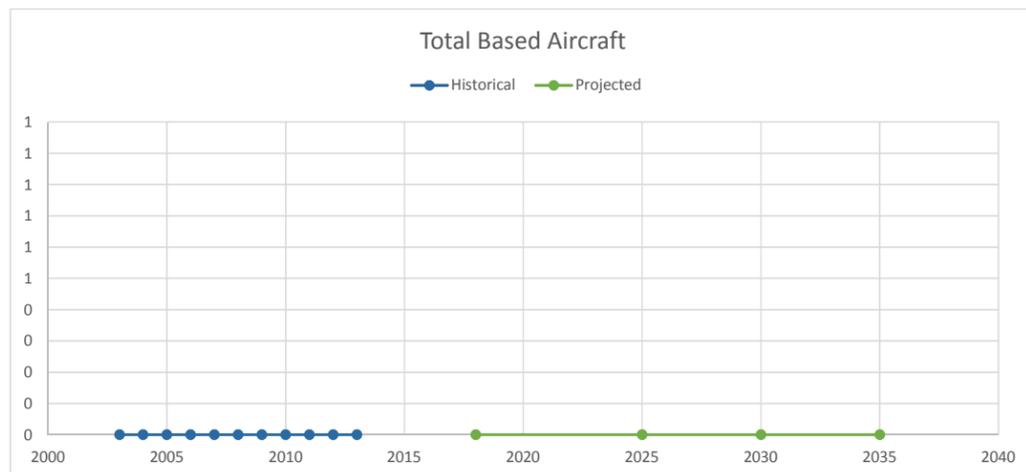
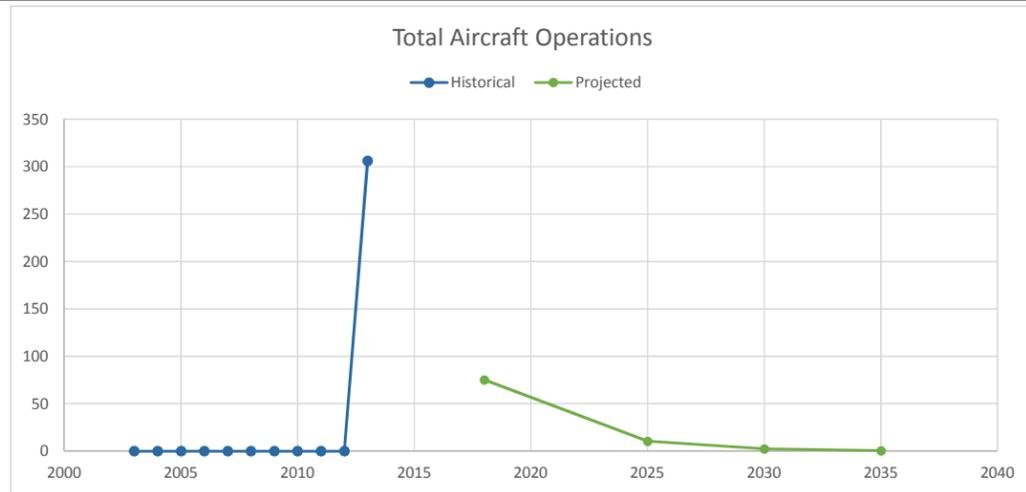
2014 NORTH DAKOTA STATE AVIATION SYSTEM PLAN

LIDGERWOOD MUNICIPAL AIRPORT



Associated City: Lidgerwood
Airport Name: Lidgerwood Municipal

Summary of Aviation Projections							Growth Rate: -24.44%	
Lidgerwood Municipal Airport (4N4)								
Year	Operations					Total Ops	Based Aircraft	
	Itinerant		Local					
	Air Taxi	GA	Military	GA	Military			
Historical								
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	6	300	0	0	0	306	0	
Projected								
2018	1	74	0	0	0	75	0	
2025	0	10	0	0	0	11	0	
2030	0	3	0	0	0	3	0	
2035	0	1	0	0	0	1	0	



Source: 2014 North Dakota State Aviation System Plan

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4N4

General Information		Based Aircraft	
Airport Sponsor	Lidgerwood	Single	0
NPIAS	No	Multi	0
NDSASP Classification	Community Turf	Jets	0
Height Zoning	Unknown	Helicopters	0
Airport Layout Plan (ALP)	Yes	Gliders	0
Master Plan (Date)	Yes	Military	0
Wildlife Mgmt Plan (Date)	Yes	Ultralight	0
Airport Reference Code (ARC)	B-I	Total	0

Primary Runway		17/35
Length		2,600
Width		100
Surface		TURF-F
Pavement Condition Index (PCI)		NA
Runway Edge Lights		No
Parallel Taxiway		No
Parallel Taxiway Lighting		No
Runway Ends	17	35
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	