Associated City: Cando
Airport Name: Cando Municipal

	Existing	Objectives - Basic Airport	Recommended
Airside Facilities			
Primary Runway Length	3,500 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	Rotating Beacon, Lighted Wind Indicator, Segmented Circle	Wind Indicator	
NAVAIDS	PAPI	Non Required	
Weather	AWOS	Not an Objective	
Perimeter Fencing	Partial Perimeter Fencing	Partial Perimeter Fencing	
Landside Facilities			
Hangar Spaces	5 Spaces (83%)	50% of Based Aircraft	
Hangars for Transient Aircraft	No	Yes	Provide Hangars for Transient Aircraft
Terminal/Administration Bldg	1,700 Square Feet	500 Square Feet	
Aircraft Maintenance Facility	Not Offered	Not an Objective	
Landside Services			
FBO Office	No	Not an Objective	
Agricultural Spraying	Based	Yes	
Aircraft Maintenance Staff	Not Offered	Not an Objective	
Fuel	Not Offered	100LL	Provide 100LL
Terminal/Pilot's Lounge	Restrooms and Flight Planning Room	Phone and Restrooms (Desired)	Provide a Phone
Ground Transportation Services	No	Not an Objective	
Security	Controlled Access, Terminal Lighting, Ramp Lighting and Police Patrol	Appropriate Access Restrictions	
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

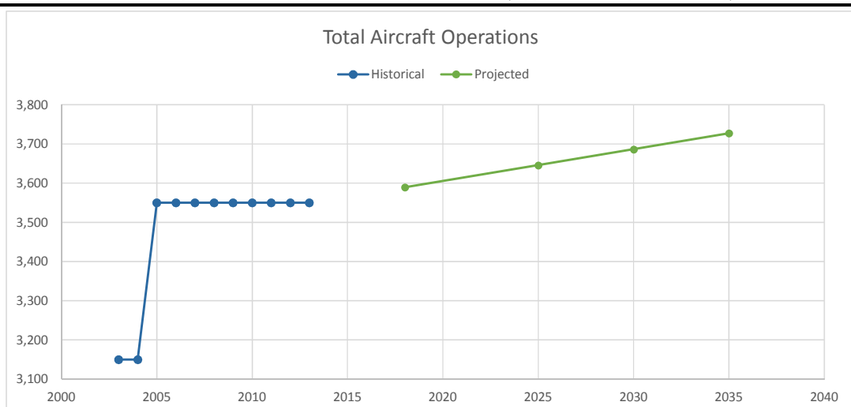
AVIATION SYSTEM PLAN

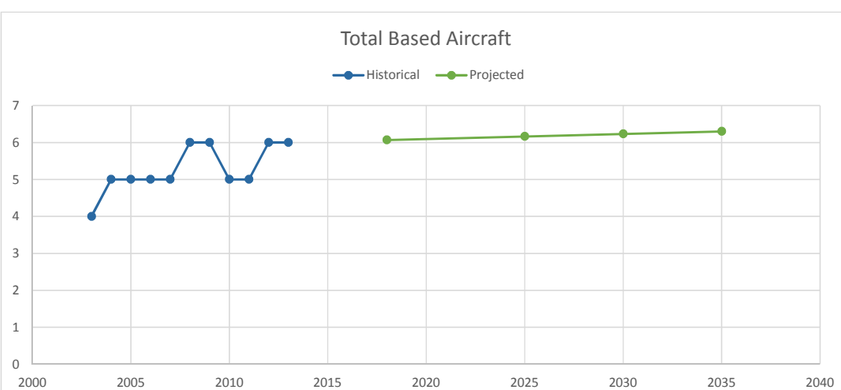
CANDO MUNICIPAL AIRPORT

Associated City: Cando
Airport Name: Cando Municipal

Summary of Aviation Projections — Growth Rate: 0.22%
Cando Municipal Airport (9D7)

	Operations						
	Itinerant			Local			
Year	Air Taxi	GA	Military	GA	Military	Total Ops	Based Aircraft
Historical							
2003	50	600	0	2,500	0	3,150	4
2004	50	600	0	2,500	0	3,150	5
2005	50	900	0	2,600	0	3,550	5
2006	50	900	0	2,600	0	3,550	5
2007	50	900	0	2,600	0	3,550	5
2008	50	900	0	2,600	0	3,550	6
2009	50	900	0	2,600	0	3,550	6
2010	50	900	0	2,600	0	3,550	5
2011	50	900	0	2,600	0	3,550	5
2012	50	900	0	2,600	0	3,550	6
2013	50	900	0	2,600	0	3,550	6
Projected							
2018	51	910	0	2,629	0	3,590	6
2025	51	924	0	2,670	0	3,646	6
2030	52	935	0	2,700	0	3,686	6
2035	52	945	0	2,730	0	3,727	6





Source: 2014 North Dakota State Aviation System Plan

Associated City: Cando
Airport Name: Cando Municipal — **9D7**

General Information		Based Aircraft	
Airport Sponsor	Cando	Single	6
NPIAS	Yes	Multi	0
NDSASP Classification	Basic	Jets	0
Height Zoning	Unknown	Helicopters	0
Airport Layout Plan (ALP)	Yes (1999)	Gliders	0
Master Plan (Date)	No	Military	0
Wildlife Mgmt Plan (Date)	No	Ultralight	0
Airport Reference Code (ARC)	A-I	*Total*	6

Primary Runway	16/34	
Length	3,500	
Width	60	
Surface	ASPH-G	
Pavement Condition Index (PCI)	81	
Runway Edge Lights	MIRL	
Parallel Taxiway	Connecting	
Parallel Taxiway Lighting	No	
Runway Ends	**16**	**34**
Visual Slope Indicator	1	1
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

Visual Slope Indicator Code:

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		

Runway Approach Light System 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
13 = NSTD (non-standard)		14 = None			