

Associated City: Carrington
 Airport Name: Carrington Municipal

	Existing	Objectives - Basic Airport	Recommended
Airside Facilities			
Primary Runway Length	4,198 Feet	3,000 Feet or Greater	
Primary Runway Width	75 Feet	NPIAS – 60 Feet; Non-NPIAS - Maintain Existing	
Taxiway Type	Connecting Taxiway	Connecting Taxiways	
Approach Type	Non-Precision w/Vertical Guidance	Non-Precision (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	No	Partial Perimeter Fencing	Install Perimeter Fencing
Landside Facilities			
Hangar Spaces	22 Spaces (100%)	50% of Based Aircraft	
Hangars for Transient Aircraft	Yes	Yes	
Terminal/Administration Bldg	400 Square Feet	500 Square Feet	Expand Terminal Building
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	100LL	100LL	
Terminal/Pilot's Lounge	Phone, Restrooms and Flight Planning Room	Phone and Restrooms (Desired)	
Ground Transportation Services	Local dealer will pick up on request	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	No	Yes	Purchase SRE



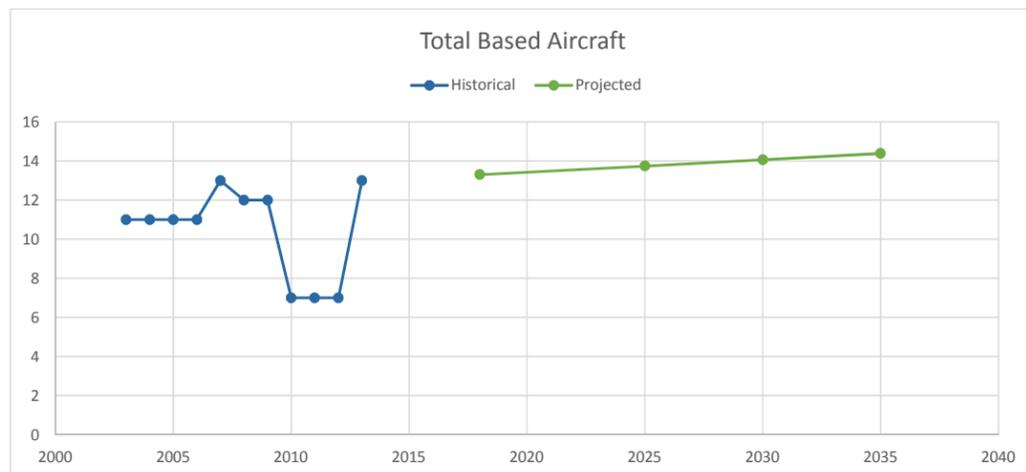
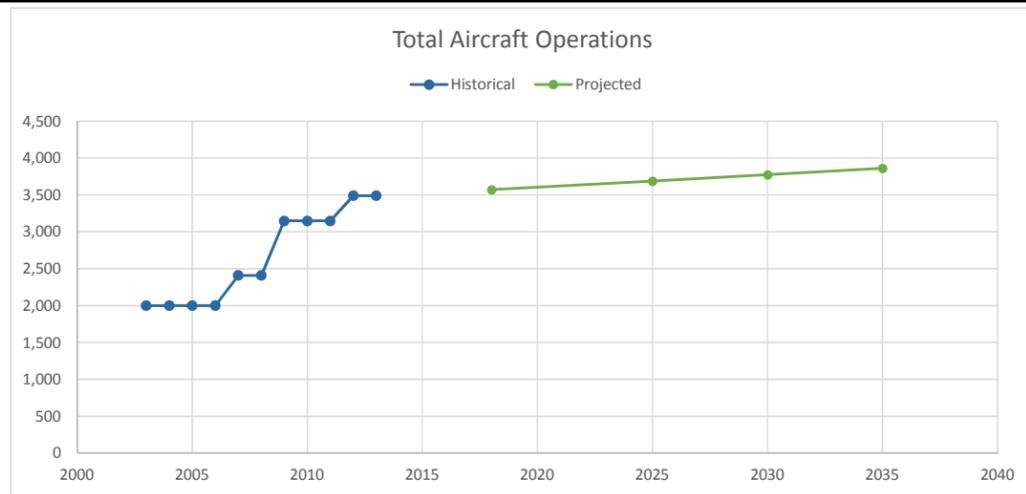
North Dakota Aeronautics Commission
www.nd.gov/ndaero

2014 NORTH DAKOTA STATE AVIATION SYSTEM PLAN CARRINGTON MUNICIPAL AIRPORT



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Airport Name: Carrington Municipal

Summary of Aviation Projections							Growth Rate:	0.46%
Carrington Municipal Airport (46D)								
Year	Operations					Total Ops	Based Aircraft	
	Itinerant		Local					
	Air Taxi	GA	Military	GA	Military			
Historical								
2003	200	1,000	0	800	0	2,000	11	
2004	200	1,000	0	800	0	2,000	11	
2005	200	1,000	0	800	0	2,000	11	
2006	200	1,000	0	800	0	2,000	11	
2007	300	900	10	1,200	0	2,410	13	
2008	300	900	10	1,200	0	2,410	12	
2009	400	1,200	50	1,500	0	3,150	12	
2010	400	1,200	50	1,500	0	3,150	7	
2011	400	1,200	50	1,500	0	3,150	7	
2012	440	1,200	50	1,800	0	3,490	7	
2013	440	1,200	50	1,800	0	3,490	13	
Projected								
2018	450	1,228	51	1,842	0	3,571	13	
2025	465	1,268	53	1,902	0	3,688	14	
2030	476	1,298	54	1,947	0	3,775	14	
2035	487	1,328	55	1,992	0	3,863	14	



Source: 2014 North Dakota State Aviation System Plan

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46D

General Information	Based Aircraft
Airport Sponsor	Carrington
NPIAS	Yes
NDSASP Classification	Basic
Height Zoning	No
Airport Layout Plan (ALP)	Yes (Updating 2015)
Master Plan (Date)	Yes
Wildlife Mgmt Plan (Date)	No
Airport Reference Code (ARC)	B-II
	Single 12
	Multi 0
	Jets 0
	Helicopters 0
	Gliders 0
	Military 0
	Ultralight 1
	Total 13

Primary Runway	13/31
Length	4,198
Width	75
Surface	ASPH-G
Pavement Condition Index (PCI)	82
Runway Edge Lights	MIRL
Parallel Taxiway	Connecting
Parallel Taxiway Lighting	MITL
Runway Ends	13 31
Visual Slope Indicator	1 1
Approach Lights	14 14
Rwy End Identifier Lights	No No
Instrument Approach	No LPV, GPS
Minimums	- 1856-1



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
	4 = P4R PAPI Right	3 = P4L PAPI 4 Left
	7 = S2L SAVASI 2 Left	5 = PSIL PLASI Left
	10 = V2L VASI 2 Left	8 = S2R SAVASI 2 Right
	13 = V6R VASI 6 Right	9 = V2R VASI 2 Right
	16 = V16 VASI 16 both sides of rwy	11 = V4R VASI 4 Right
	19 = None	14 = V6L VASI 4 Right
		15 = V12 VASI 12 both sides of rwy
		18 = PVI (priv. owned at pub. airport)
		17 = NSTD (non-standard)
	1 = ALSAF	2 = ALSF1
	7 = SSALS	8 = SSALF
	13 = NSTD (non-standard)	9 = SSALR
		14 = None
	3 = ALSF2	4 = MALS
	10 = NEON	5 = MALSF
		6 = MALSR
		11 = ODALS
		12 = LDIN