

Associated City: Rugby
 Airport Name: Rugby Municipal

	Existing	Objectives - Basic Airport	Recommended
Airside Facilities			
Primary Runway Length	3,604 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	Non-Precision	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	14 Spaces (100%)	50% of Based Aircraft	
Hangars for Transient Aircraft	Yes	Yes	
Terminal/Administration Bldg	900 Square Feet	500 Square Feet	
Aircraft Maintenance Facility	Not Offered	Not an Objective	
Landside Services			
FBO Office	Yes	Not an Objective	
Agricultural Spraying	Based	Yes	
Aircraft Maintenance Staff	Not Offered	Not an Objective	
Fuel	Jet A and 100LL (Credit Card Reader)	100LL	
Terminal/Pilot's Lounge	Phone and Restrooms	Phone and Restrooms (Desired)	
Ground Transportation Services	Courtesy Car	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

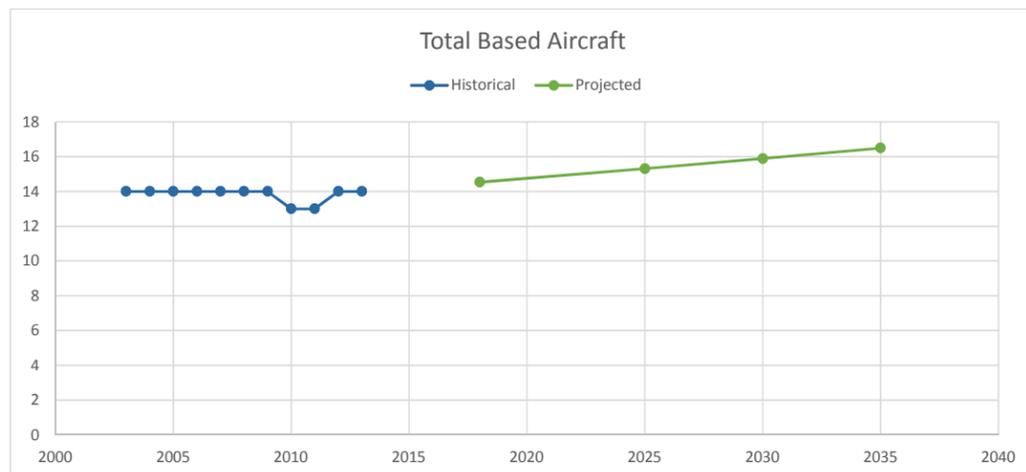
2014 NORTH DAKOTA STATE AVIATION SYSTEM PLAN

RUGBY MUNICIPAL AIRPORT



Associated City: Rugby
Airport Name: Rugby Municipal

Summary of Aviation Projections							Growth Rate:	0.75%
Rugby Municipal Airport (RUG)								
Year	Operations					Total Ops	Based Aircraft	
	Itinerant		Local					
	Air Taxi	GA	Military	GA	Military			
Historical								
2003	300	700	0	1,800	0	2,800	14	
2004	300	700	0	1,800	0	2,800	14	
2005	300	700	0	1,800	0	2,800	14	
2006	300	700	0	1,800	0	2,800	14	
2007	300	700	0	1,800	0	2,800	14	
2008	300	700	0	1,800	0	2,800	14	
2009	300	1,000	50	2,400	0	3,750	14	
2010	300	1,000	50	2,400	0	3,750	13	
2011	300	1,100	50	2,600	0	4,050	13	
2012	300	1,100	50	2,600	0	4,050	14	
2013	300	1,100	50	2,600	0	4,050	14	
Projected								
2018	311	1,142	52	2,699	0	4,204	15	
2025	328	1,203	55	2,843	0	4,429	15	
2030	341	1,249	57	2,951	0	4,597	16	
2035	353	1,296	59	3,064	0	4,772	16	



Source: 2014 North Dakota State Aviation System Plan

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RUG

General Information		Based Aircraft	
Airport Sponsor	Rugby	Single	12
NPIAS	Yes	Multi	1
NDSASP Classification	Basic	Jets	0
Height Zoning	No	Helicopters	0
Airport Layout Plan (ALP)	Yes (2013)	Gliders	0
Master Plan (Date)	Yes (2011)	Military	0
Wildlife Mgmt Plan (Date)	No	Ultralight	1
Airport Reference Code (ARC)	B-I	Total	14

Primary Runway		12/30
Length		3,604
Width		60
Surface		ASPH-G
Pavement Condition Index (PCI)		90
Runway Edge Lights		MIRL
Parallel Taxiway		Connecting
Parallel Taxiway Lighting		No
Runway Ends	12	30
Visual Slope Indicator	1	1
Approach Lights	14	14
Rwy End Identifier Lights	No	No
Instrument Approach	GPS	GPS
Minimums	1900-1	2160-1



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 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	