

Associated City: Devils Lake
 Airport Name: Devils Lake Regional

DVL

General Information		Based Aircraft	
Airport Sponsor	Devils Lake	Single	27
NPIAS	Yes	Multi	5
NDSASP Classification	Non-Primary Commercial Service	Jets	0
Height Zoning	No	Helicopters	0
Airport Layout Plan (ALP)	Yes (2012)	Gliders	0
Master Plan (Date)	Yes	Military	0
Wildlife Mgmt Plan (Date)	Yes	Ultralight	0
Airport Reference Code (ARC)	B-II	<i>Total</i>	32

Primary Runway		13/31	
Length	6,400		
Width	100		
Surface	ASPH-G		
Pavement Condition Index (PCI)	83-100		
Runway Edge Lights	HIRL		
Parallel Taxiway	Full		
Parallel Taxiway Lighting	No		
Runway Ends	13	31	
Visual Slope Indicator	3	3	
Approach Lights	14	6	
Rwy End Identifier Lights	Yes	No	
Instrument Approach	VOR, LPV, GPS	ILS, VOR, LPV, GPS	
Minimums	1720-3/4	1643-1/2	

Secondary Runway		03/21	
Length	4,313		
Width	75		
Surface	ASPH-E		
Pavement Condition Index (PCI)	55-98		
Runway Edge Lights	MIRL		
Parallel Taxiway	Connecting		
Parallel Taxiway Lighting	No		
Runway Ends	3	21	
Visual Slope Indicator	1	1	
Approach Lights	14	14	
Rwy End Identifier Lights	Yes	Yes	
Instrument Approach	VOR, LPV, GPS	VOR, LPV, GPS	
Minimums	1700-1	1691-1	



Legend: Surface Code: ASPH = Asphalt CONC = Concrete TURF = Turf or Gravel

Visual Slope Indicator Code:

Type	Condition
1 = P2L PAPI 2 Left	E = Excellent G = Good F = Fair P = Poor
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			



North Dakota Aeronautics Commission
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2014 NORTH DAKOTA STATE AVIATION SYSTEM PLAN

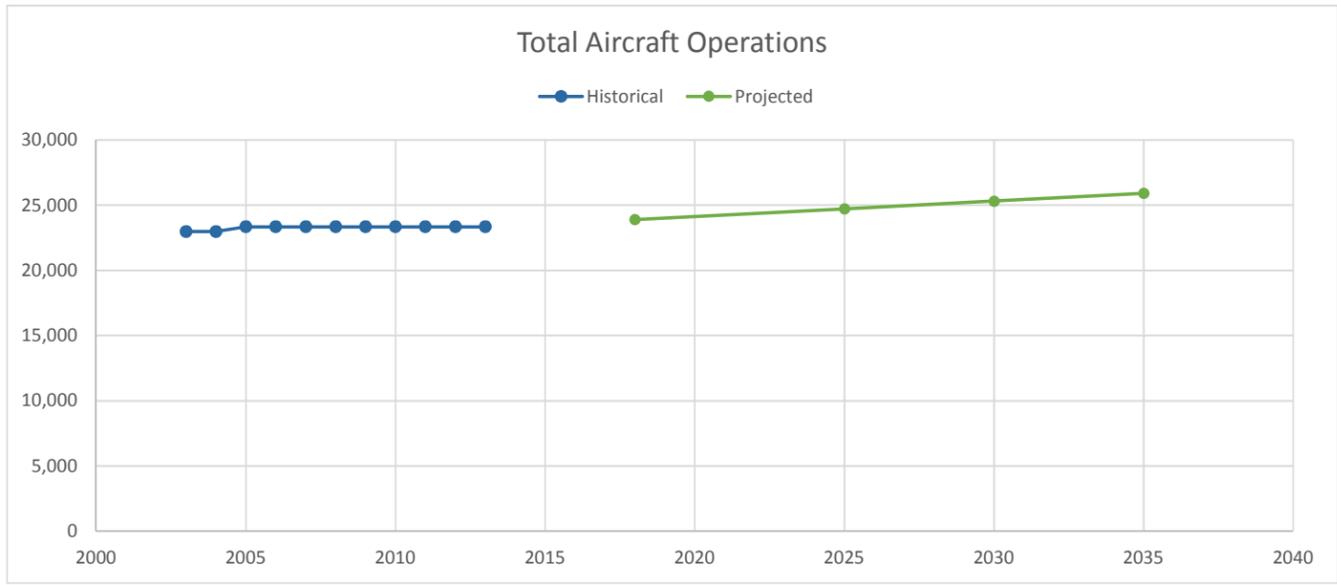
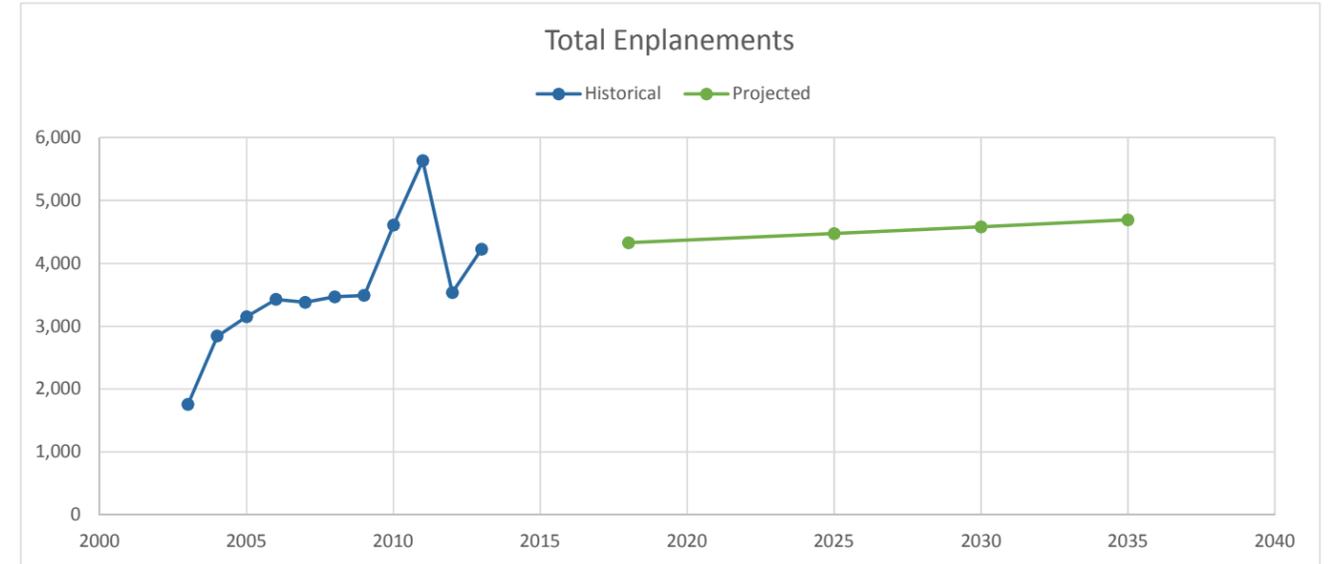
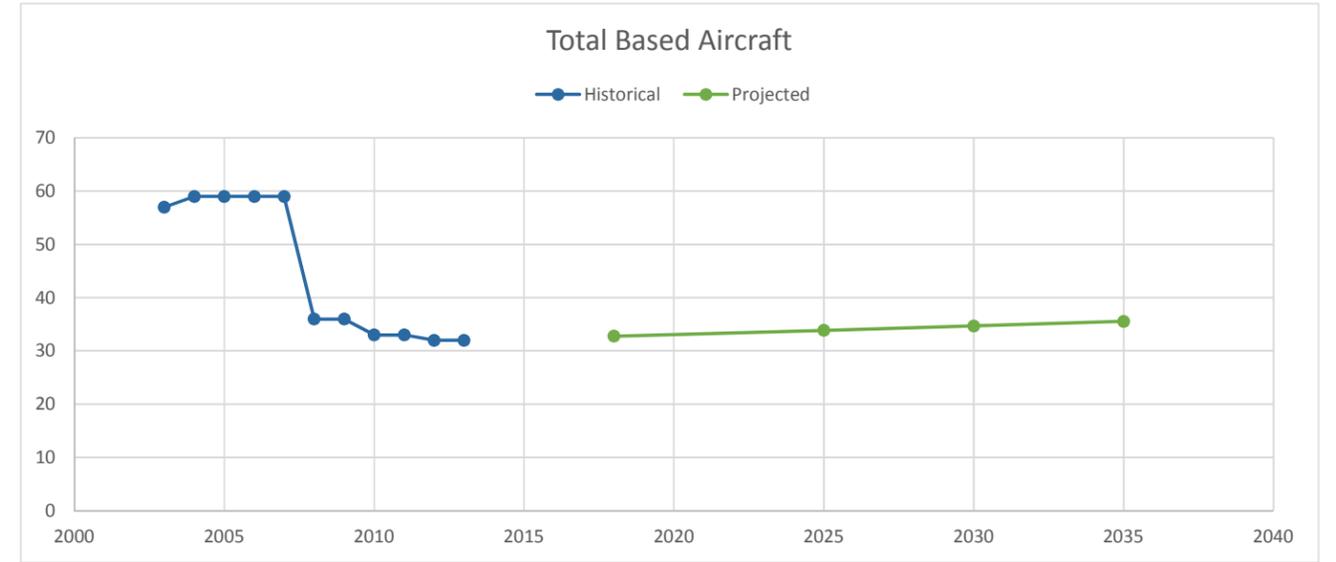
DEVILS LAKE REGIONAL AIRPORT



Associated City: Devils Lake

Airport Name: Devils Lake Regional

Summary of Aviation Projections									Growth Rate:	0.48%
Devils Lake Regional Airport (DVL)										
Year	Enplanements	Operations							Total	Based Aircraft
		Itinerant					Local			
		Commercial Air Carrier	Air Taxi	GA	Military	GA	Military			
Historical										
2003	1,754	0	2,241	4,725	708	15,300	0	22,974	57	
2004	2,843	0	2,241	4,725	708	15,300	0	22,974	59	
2005	3,152	0	2,437	4,755	850	15,300	0	23,342	59	
2006	3,427	0	2,437	4,755	850	15,300	0	23,342	59	
2007	3,380	0	2,437	4,755	850	15,300	0	23,342	59	
2008	3,467	0	2,437	4,755	850	15,300	0	23,342	36	
2009	3,489	0	2,437	4,755	850	15,300	0	23,342	36	
2010	4,608	0	2,437	4,755	850	15,300	0	23,342	33	
2011	5,633	0	2,437	4,755	850	15,300	0	23,342	33	
2012	3,534	0	2,437	4,755	850	15,300	0	23,342	32	
2013	4,224	0	2,437	4,755	850	15,300	0	23,342	32	
Projected										
2018	4,326	0	2,496	4,869	870	15,668	0	23,904	33	
2025	4,472	0	2,580	5,034	900	16,199	0	24,713	34	
2030	4,580	0	2,642	5,155	922	16,589	0	25,308	35	
2035	4,690	0	2,706	5,280	944	16,988	0	25,917	36	



*Source: 2013 Base Year Operations and Based Aircraft Values from FAA TAF, Aug 9, 2013. Forecast of Operations and 2035 Based Aircraft values were developed using the Mead & Hunt methodology described in Section 4.4 – Forecasting Approach of this chapter. For enplanements, the 2013 base year number was calculated based on the June 2014-October 2014 enplanement average from the North Dakota Aeronautics Commission averaged out amongst 12 months. Forecast years were calculated using the CAGR rate from the Mead & Hunt methodology applied to the base year.