

## KNOX COUNTY REGIONAL AIRPORT

## MONTHLY REPORT: December 2015 AIRPORT MANAGER

## **ENPLANEMENTS:**

CAPE AIR ENPLANEMENTS: Cape Air's enplanements were down 1% from last December (35 mostly weather cancels compared to 27 last December). Cape Air's 4<sup>th</sup> quarter numbers were up 1% (1382 to 1386) and their 2015 total was off 1/2%. Weather was the primary driver of enplanement numbers in 2015.

YEAR	JAN	FEB	MAR	APRIL	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	TOTAL
2010	296	307	392	419	462	734	1135	1324	880	664	514	425	7,552
2011	398	352	497	483	457	744	1127	1133	941	685	538	487	7,842
2012	424	448	515	547	563	859	1139	1252	940	637	541	391	8,256
2013	421	397	463	524	506	718	977	1190	810	673	395	340	7,414
2014	312	288	355	396	531	683	870	1157	817	632	363	387	6,791
2015	321	227	393	375	457	599	1064	1167	754	608	439	349	6,753

PENOBSCOT ISLAND AIR ENPLANEMENTS: PIA's enplanements were down nearly 8% from last December, but they were up over 23% during the 4<sup>th</sup> quarter (1655 up to 2041) and they finished the year up nearly 10%. PIA and Cape Air combined enplanements were up 26% in November (850 up to 1070).

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YEAR	JAN	FEB	MAR	APRIL	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	TOTAL
2010	337	332	422	570	793	660	1026	1606	1095	917	757	508	9,023
2011	442	308	559	481	428	971	1513	1048	914	396	463	400	7,923
2012	287	204	259	330	466	631	1099	1058	783	767	586	310	6,780
2013	238	203	257	560	251	725	957	1308	940	873	466	313	7,091
2014	305		208	281	504	684	1114	1676	920	723	487	445	7,568
2015			216	433	579	823	1222	1275	1212	1000	631	410	8,318

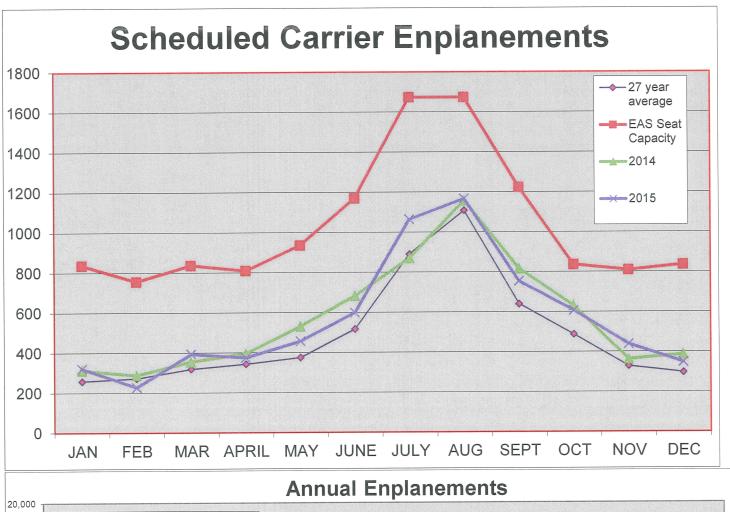
**AIRCRAFT MOVEMENTS:** ONLY IFR departures & arrivals. Although December's numbers indicate a 17% decrease from last December, the totals for 2015 indicate a slight increase (4%) over 2014.

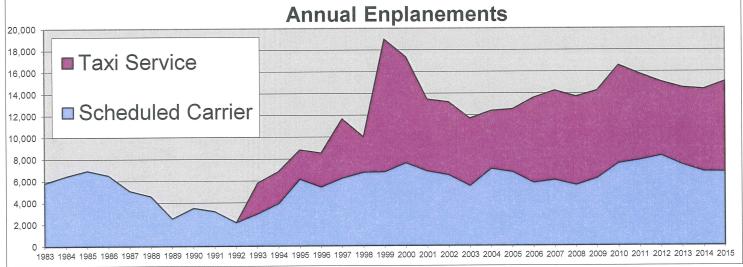
YEAR	JAN	FEB	MAR	<b>APRIL</b>	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	TOTAL
2010	344	315	378	448	576	756	1234	1525	794	462	349	285	7,466
2011	261	246	323	301	439	592	891	1098	603	467	353	310	5,884
2012	306	291	329	290	421	531	815	1027	628	462	301	259	5,660
2013	273		269	313	420	535	903	1022	566	449	333	290	5,599
2014	264	224		1 1	469	585	872	1020	638	451	307	332	5,743
2015	266	202		281	465	653	996	1088	687	441	331	275	5,990

TOTALS BASED ON RADIO TRAFFIC: The radio recording program allows us to estimate total airport traffic, based on an average number of calls per takeoff, landing and ground movements. Adjusting these algorithms to coincide with other tools used in the industry to estimate total airport traffic, has yielded the data below. I am more confident in this data than any of the previous methods. The December data showed a slight increase (1 ½ %) over last December. The totals for 2015 echo the totals indicated by the IFR movements data above. All the data indicates modest, but steady increase in airport activities since 2008, of 5 to 9% annually.

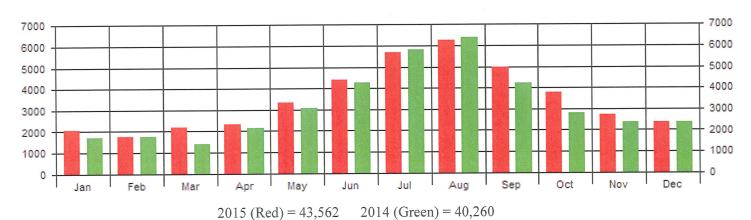
YEAR	JAN	FEB	MAR	APRIL	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	TOTAL
2013													36,114
2014	1761	1961	1487	2227	3137	4509	5839	6422	4341	2881	2500	2384	40,108
2015	2079	2073	2222	2456	3371	4757	5708	6293	5026	3834	2962	2423	43,562

Projects: See Stantec's report for project comments/notes.

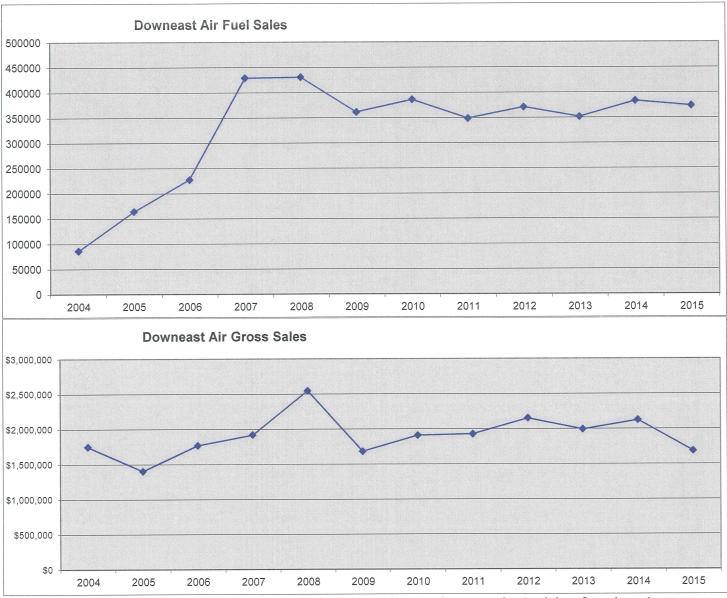




Estimated Airfield Operations per Month 2015 and 2014







Note: Even though the quantity of fuel sold is relatively level the decrease in gross sales (and therefore airport's revenue down from \$29K to \$18K) is directly related to the lower fuel cost/revenue per gallon on top of bad weather in early 2015 and a closed primary runway the end of 2015.

