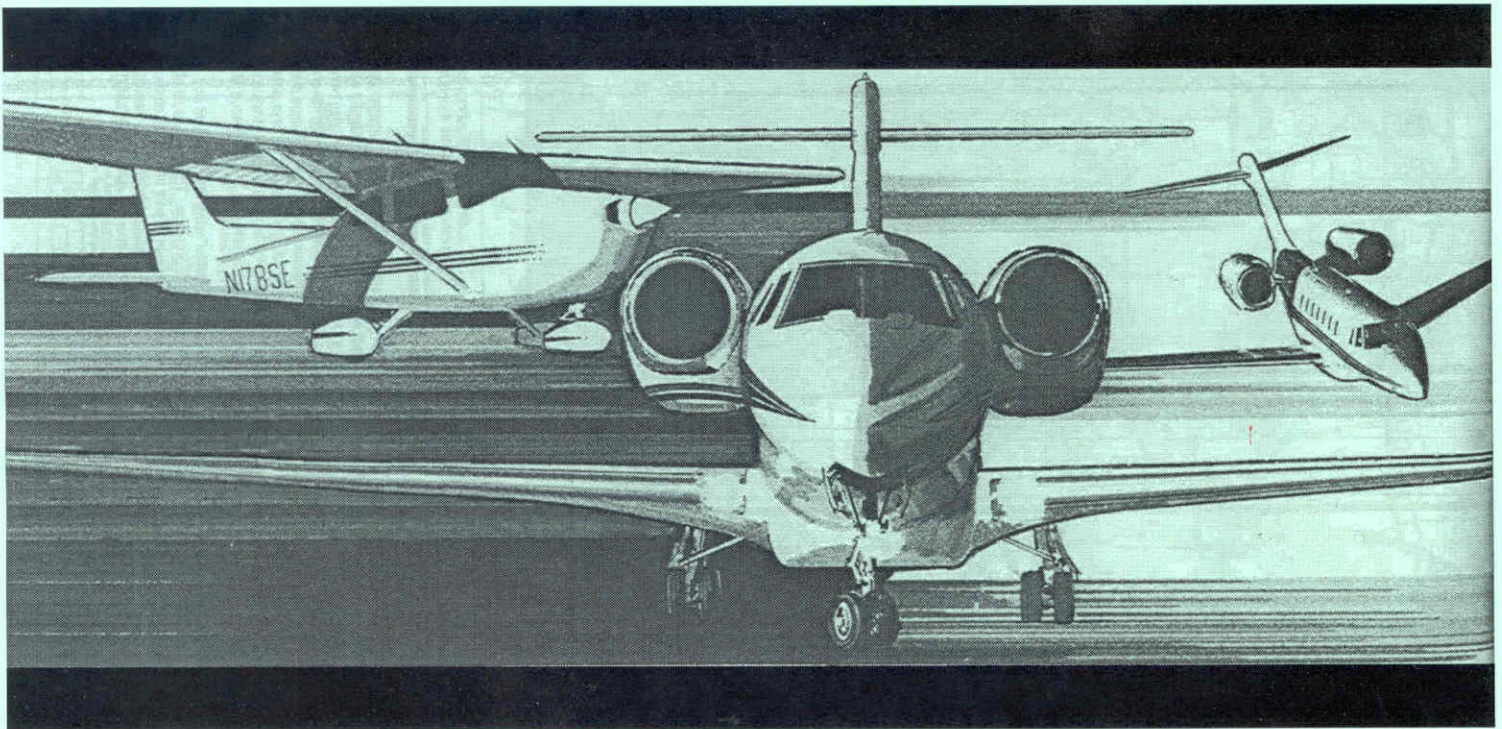


Illinois



Airport Inventory Report 2002



Illinois Department
of Transportation

Airport Inventory Report

2002

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Introduction

The purpose of this report is to compile, in one document, information on the characteristics and the physical condition of the various elements of the public airports in Illinois as well as data on the actual use of both the publicly and privately owned airports in the state.

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I. Distribution of Illinois Airports Open for Public Use

These maps show all airports open for public use and change as new airports open, existing ones close, or as they change ownership and/or function. All airports must be certified by the State.

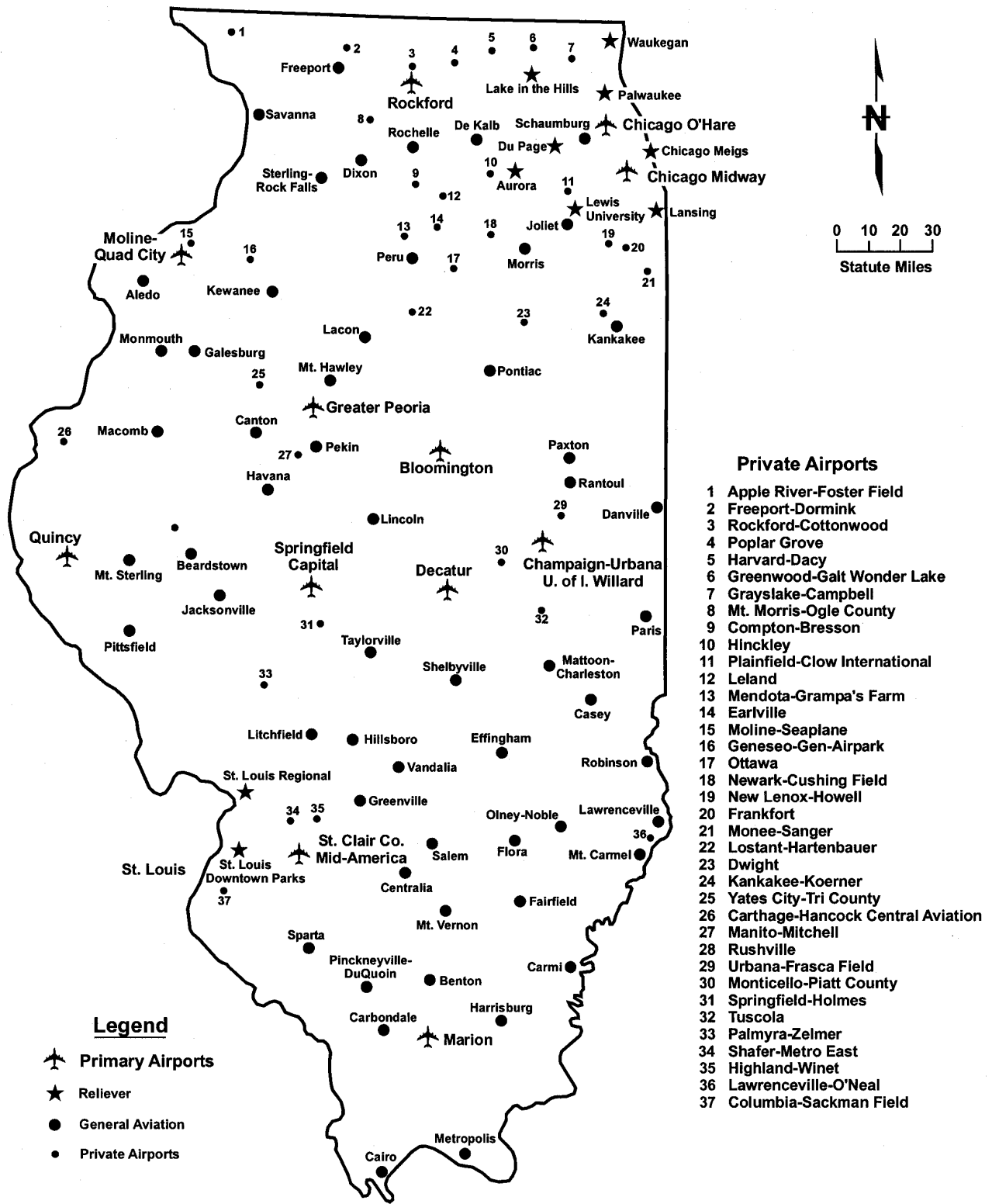
Map 1 shows all airports in the State of Illinois which are open for public use. The airports are shown as being either publicly or privately owned. They are also identified according to the three airport categories: Primary, Reliever and General Aviation.

Map 2 and Map 3 are enlargements of the Chicago area and the St. Louis Metro East area. In addition to showing airport ownership, the length of the longest runway and whether or not that runway is turf is also indicated.

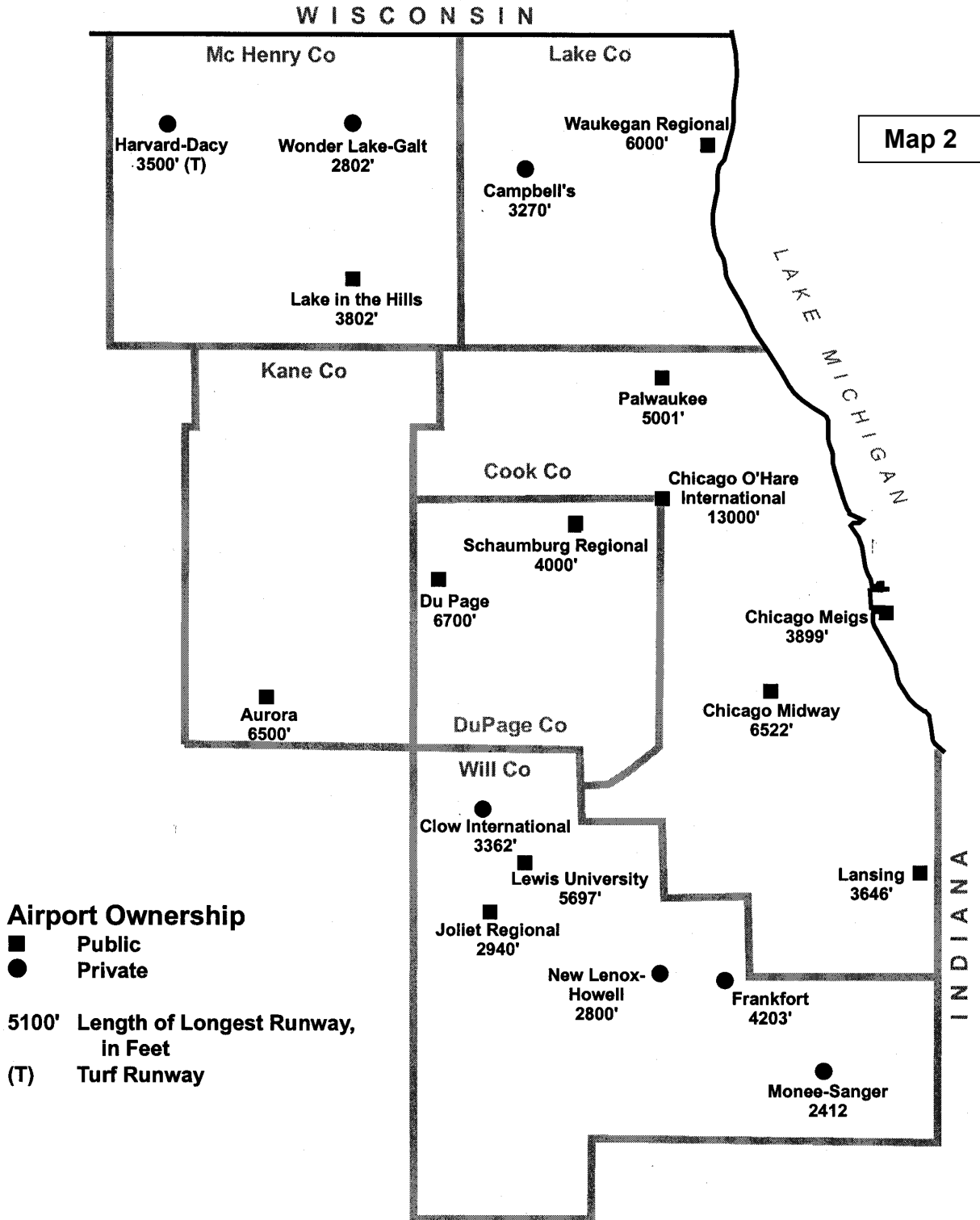
Illinois Airport Location Map

April 2002

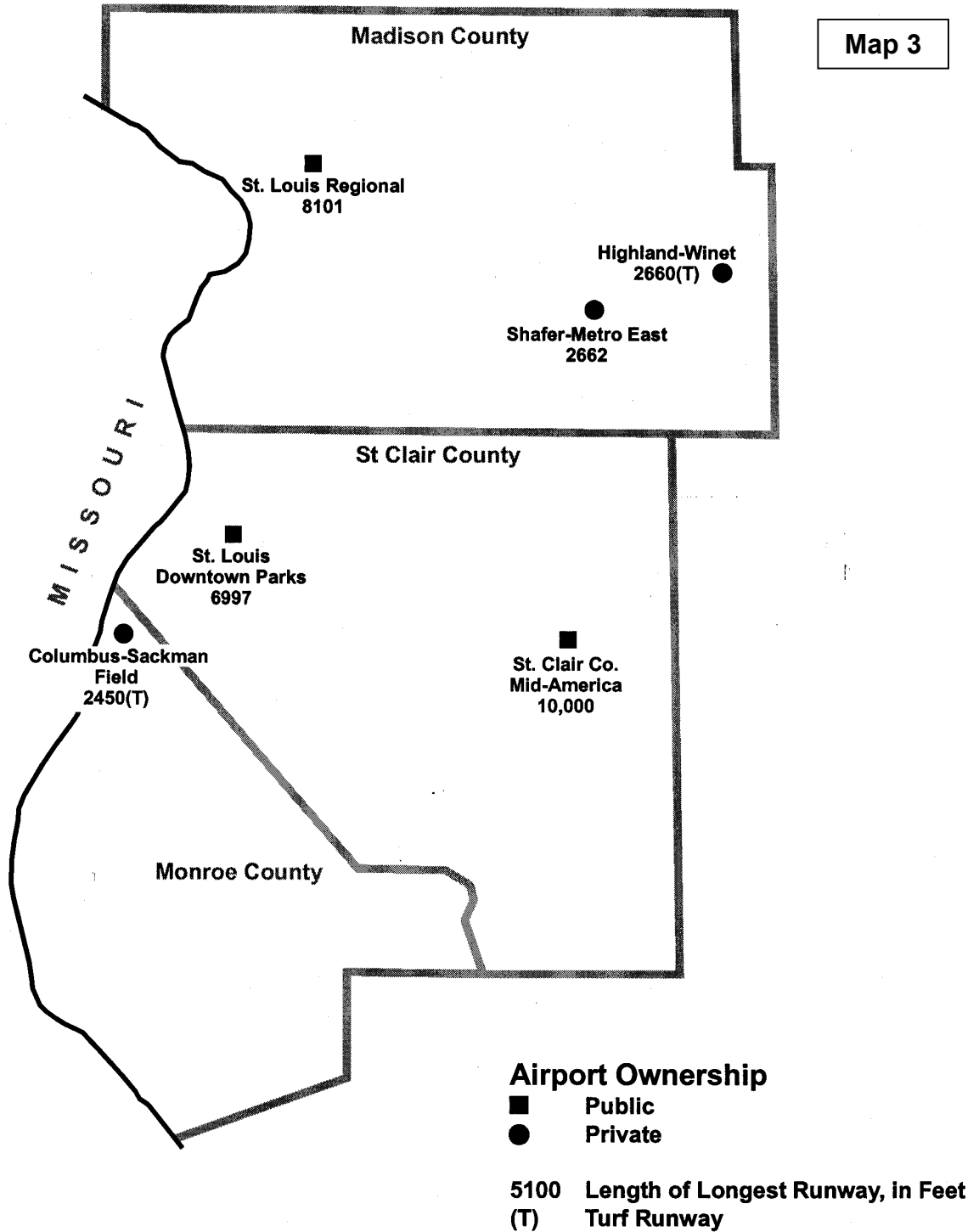
Map 1



Public Use Airports in Northeastern Illinois



Public Use Airports in Southwestern Illinois



II. Airport Activity

This section contains a series of tables which display enplanements, based aircraft and operations. **Table 1** is a summary of the current activity for each airport, while **Tables 2, 3 and 4** illustrate these activities in more detail.

Table 2 is an historical account of air passenger enplanements (boardings) since 1960. Specifically, these are revenue passengers boarding air carriers, commuters, charters and air taxis at all Illinois communities having scheduled service.

Current based general aviation aircraft is reported in **Table 3** by aircraft type. Aircraft type include single and multi-engine prop, jet, rotorcraft, gliders and military.

Aircraft operations (takeoffs or landings) for the past fifteen years are compiled in **Table 4**. If known, operations are separated into local and itinerant. The method and source of obtaining the operations is also shown. The most accurate numbers are derived from the FAA control towers, which maintain counts of all operations during the hours the towers are open. Other sources are the manual operations counts done by various agencies, and the mechanical counts done by the Division of Aeronautics. For airports having little activity, estimates are occasionally made depending on the number of based aircraft.

TABLE 1**Airport Activity Summary**

City	Airport	2001 Enplanements (Preliminary)	Based Aircraft		Annual Operations	
			Number	Year	Total	Year
Aledo	Mercer County	-	5	2001	4,000	1998 Count-M
Apple River	Apple Canyon	-	7	2000	2,000	1998 Count-M
Aurora	Aurora Municipal	-	277	1999	121,000	2001 FAA Tower
Beardstown	Greater Beardstown	-	4	2001	2,000	1998 Count-M
Belleville-St. Clair County	MidAmerica Airport	-	40	2001	30,000	2001 FAA 5010
Benton	Benton Municipal	-	13	1998	8,000	1997 Count-M
Bethalto	St. Louis Regional	-	117	2001	82,000	2001 FAA Tower
Bloomington- Normal	Central Illinois Regional	223,289	104	2000	51,000	2001 FAA Tower
Cahokia	St. Louis Downtown Parks	-	209	1997	171,000	2001 FAA Tower
Cairo	Cairo Municipal	-	16	2000	7,000	1998 Count-M
Canton	Ingersoll	-	41	2001	19,000	2001 Count-M
Carbondale	Southern Illinois	-	106	2001	113,000	2001 FAA Tower
Carmi	Carmi Municipal	-	19	1999	7,000	2000 Count-V
Carthage	Carthage	-	4	2001	2,000	1998 Count-M
Casey	Casey Municipal	-	15	2001	8,000	2000 Count-V
Centralia	Centralia Municipal	-	44	1997	60,000	1999 Count-V
Champaign	University of Illinois Willard	115,692	95	2001	130,000	2001 FAA Tower
Chicago	Meigs	-	3	1999	31,000	2001 FAA Tower
Chicago	Midway	7,814,443	125	2000	277,000	2001 FAA Tower
Chicago	O'Hare	33,724,032	0	2000	912,000	2001 FAA Tower
Columbia	Sackman Field	-	50	1998	12,000	1989 Estimate
Compton	Bresson	-	6	1999	5,000	1985 Estimate
Danville	Vermilion County	-	78	2000	10,000	2001 Count-V
Decatur	Decatur Municipal	10,847	130	2000	54,000	2001 FAA Tower

Count-M = Machine Count

Count-V = Visual Count

TABLE 1**Airport Activity Summary**

City	Airport	2001 Enplanements (Preliminary)	Based Aircraft		Annual Operations	
			Number	Year	Total	Year
DeKalb	DeKalb Taylor	-	45	2000	37,000	2000 Count-V
Dixon	Walgreen Memorial	-	47	1999	36,000	1996 Count-M
Dwight	Dwight	-	9	1999	2,000	1997 Count-M
Earlville	Earlville	-	7	2000	2,000	1985 Estimate
Effingham	Effingham County Memorial	-	22	1997	25,000	1999 Count-M
Fairfield	Fairfield Municipal	-	11	1997	8,000	1999 Count-M
Flora	Flora	-	14	1999	10,000	2000 Count-V
Frankfort	Frankfort	-	24	2000	22,000	1998 Count-V
Freeport	Albertus	-	63	1999	20,000	1998 Count-M
Freeport	Dornink	-	8	1999	4,000	1987 Estimate
Galesburg	Galesburg Municipal	-	40	2000	11,000	1997 Count-V
Geneseo	Gen Air Park	-	12	2001	5,000	1998 Count-V
Grayslake	Campbell	-	78	2001	30,000	1998 Count-V
Greenville	Greenville	-	28	1997	14,000	1999 Count-V
Greenwood	Wonder Lake-Galt	-	97	2000	44,000	1997 Count-V
Harrisburg	Harrisburg-Raleigh	-	24	1997	12,000	2000 Count-V
Harvard	Dacy	-	71	1999	20,000	1998 Count-V
Havana	Havana Regional	-	1	2001	1,000	1990 Estimate
Highland	Winet	-	12	1997	6,000	1988 Count-V
Hillsboro	Hillsboro Municipal	-	6	1998	3,000	1985 Estimate
Hinckley	Hinckley	-	38	1999	48,000	1996 Count-V
Homer	Homer	-	11	1995	9,000	1985 Estimate
Jacksonville	Jacksonville Municipal	-	40	2001	12,000	2000 Count-M
Joliet	Joliet Regional	-	94	1999	25,000	2001 Count-V

Count-M = Machine Count

Count-V = Visual Count

TABLE 1**Airport Activity Summary**

City	Airport	2001 Enplanements (Preliminary)	Based Aircraft		Annual Operations	
			Number	Year	Total	Year
Kankakee	Greater Kankakee	-	114	2000	60,000	1998 Count-M
Kankakee	Kankakee	-	22	1999	11,000	1985 Estimate
Kewanee	Kewanee Municipal	-	23	1999	14,000	1999 Count-V
Lacon	Marshall County	-	31	1999	14,000	1998 Count-V
Lake in the Hills	Lake in the Hills	-	141	1999	34,000	2000 Count-V
Lansing	Lansing Municipal	-	184	1999	66,000	1998 Count-V
Lawrenceville	Lawrenceville- Vincennes Intl.	-	60	1998	35,000	1998 Count-V
Leaf River	West Grove	-	2	1996	-	-
Lincoln	Logan County	-	37	2001	7,000	2001 Count-M
Litchfield	Litchfield Municipal	-	33	2001	10,000	2000 Count-V
Macomb	Macomb Municipal	-	32	2001	9,000	2000 Count-M
Macomb	Smith	-	7	2000	8,000	1985 Estimate
Manito	Mitchell	-	13	1998	6,000	1988 Count-V
Marion	Williamson County	12,933	51	2001	51,000	2001 FAA Tower
Mattoon- Charleston	Coles County Memorial	-	54	2000	35,000	1998 Count-V
Mendota	Grandpa's Farm	-	7	2001	8,000	1985 Estimate
Metropolis	Metropolis Municipal	-	31	2000	2,000	1998 Count-V
Moline	Moline Seaplane	-	1	2000	1,000	1985 Estimate
Moline	Quad City	369,819	76	2000	49,000	2001 FAA Tower
Monee	Sanger	-	70	2000	13,000	1996 Count-M
Monmouth	Monmouth Municipal	-	9	1999	5,000	2000 Count-V
Monticello	Piatt Co.	-	12	2001	6,000	1985 Estimate
Morris	Morris Municipal	-	52	1999	34,000	1999 Count-V
Mt. Carmel	Mt. Carmel Municipal	-	21	1997	11,000	1999 Count-M

Count-M = Machine Count

Count-V = Visual Count

TABLE 1**Airport Activity Summary**

City	Airport	2001 Enplanements (Preliminary)	Based Aircraft		Annual Operations	
			Number	Year	Total	Year
Mt. Morris	Ogle Co. Barnett Memorial	-	12	1999	6,000	1985 Estimate
Mt. Sterling	Mt. Sterling	-	9	2001	3,000	1999 Count-V
Mt. Vernon	Outland	-	33	2001	16,000	2001 Count-M
New Lenox	New Lenox-Howell	-	70	1999	30,000	2000 Count-V
Newark	Cushing Field	-	30	1999	7,000	1985 Estimate
Olney	Olney-Noble	-	16	1998	9,000	1998 Count-V
Ottawa	Sky Dive Chicago	-	6	1999	10,000	1998 Count-V
Palmyra	Zelmer	-	10	1998	2,000	1997 Count-M
Paris	Edgar County	-	13	1999	7,000	2000 Count-M
Paxton	Paxton Municipal	-	11	1999	4,000	1998 Count-M
Pekin	Pekin Municipal	-	34	1997	9,000	2001 Count-M
Peoria	Greater Peoria	203,274	112	2000	77,000	2001 FAA Tower
Peoria	Mt. Hawley Auxiliary	-	94	2000	21,000	2001 Count-V
Peru	Illinois Valley Regional	-	47	2001	21,000	1999 Count-V
Pinckneyville-DuQuoin	Perry County	-	13	1998	8,000	1998 Count-V
Pittsfield	Penstone	-	14	2001	7,000	2000 Count-M
Plainfield	Clow International	-	134	1999	50,000	1998 Count-V
Pontiac	Pontiac Municipal	-	14	2000	12,000	2001 Count-M
Poplar Grove	Poplar Grove	-	200	1999	66,000	2000 Count-V
Quincy	Quincy Regional Airport	13,817	52	2000	9,000	1998 Count-V
Rantoul	National Aviation Center	-	28	1999	20,000	2000 Count-V
Robinson	Robinson Municipal	-	13	1996	9,000	2000 Count-M
Rochelle	Rochelle Municipal	-	31	1999	5,000	1998 Count-V

Count-M = Machine Count

Count-V = Visual Count

TABLE 1**Airport Activity Summary**

City	Airport	2001 Enplanements (Preliminary)	Based Aircraft		Annual Operations	
			Number	Year	Total	Year
Rockford	Cottonwood	-	27	1999	9,000	1986 Count-V
Rockford	Greater Rockford	9,324	110	2001	79,000	2001 FAA Tower
Romeoville	Lewis University	-	241	1999	104,000	1998 Count-V
Salem	Leckrone Field	-	17	1998	3,000	1999 Count-V
Savanna	Tri-Township	-	3	2000	4,000	2000 Count-V
Schaumburg	Schaumburg Regional	-	131	1999	66,000	1998 Count-V
Shelbyville	Shelby County	-	16	1997	15,000	2000 Count-V
Sparta	Sparta Community	-	33	1998	8,000	1999 Count-V
Springfield	Capital	73,936	162	2001	71,000	2001 FAA Tower
Springfield	Holmes	-	3	1996	1,000	1989 Estimate
St. Jacob	St. Louis Metro East	-	37	1998	14,000	2000 Count-M
Sterling-Rock Falls	Whiteside County	-	40	1999	21,000	2001 Count-V
Taylorville	Taylorville Municipal	-	22	1998	14,000	2000 Count-M
Tuscola	Tuscola	-	5	1997	9,000	1985 Estimate
Urbana	Frasca Field	-	66	1999	14,000	1999 Count-V
Vandalia	Vandalia	-	11	1997	9,000	1998 Count-V
Vincennes,Ind.	O'Neal	-	17	1999	13,000	1988 Estimate
Waukegan	Waukegan Regional	-	175	1999	96,000	2001 FAA Tower
West Chicago	DuPage	-	453	1997	188,000	2001 FAA Tower
Wheeling- Prospect Heights	Palwaukee Municipal	-	353	1999	172,000	2001 FAA Tower
Yates City	Tri-County	-	17	2000	-	-

Count-M = Machine Count

Count-V = Visual Count

TABLE 2**Air Passenger Enplanements**

<u>Airport</u>	<u>1960</u>	<u>1961</u>	<u>1962</u>	<u>1963</u>	<u>1964</u>	<u>1965</u>
Bloomington	3,425	3,591	4,616	4,445	4,283	6,171
Carbondale	-	-	-	-	-	-
Champaign	18,618	20,375	25,656	30,980	37,936	51,066
Chicago Meigs	-	-	-	-	-	-
Chicago Midway	-	1,600,000	-	-	-	-
Chicago O'Hare	-	4,750,000	5,931,511	-	7,462,060	9,466,364
Danville	-	-	-	-	6,278	-
Decatur	15,818	15,065	16,922	18,578	21,405	24,471
Galesburg	1,001	2,153	3,020	3,696	4,158	5,606
Macomb	-	-	-	-	-	-
Marion	3,306	4,499	6,042	6,979	8,498	11,214
Mattoon-Charleston	1,993	1,876	2,333	2,511	3,098	3,949
Moline	79,394	78,682	85,577	95,142	107,806	122,736
Mt. Vernon	1,728	1,758	2,238	2,213	2,799	3,674
Peoria	42,485	42,236	48,331	59,482	71,856	88,429
Quincy	-	-	-	-	10,323	-
Rockford	16,429	11,738	13,883	9,673	7,109	7,688
Springfield	29,812	30,216	35,697	43,893	47,864	57,314
Sterling-Rock Falls	-	-	165	2,020	2,651	3,037

TABLE 2**Air Passenger Enplanements**

Airport	1966	1967	1968	1969	1970	1971
Bloomington	6,804	7,155	11,635	10,571	8,904	7,711
Carbondale	-	-	-	-	-	-
Champaign	55,435	67,488	82,133	84,875	88,802	93,017
Chicago Meigs	-	-	-	-	45,829	44,458
Chicago Midway	34,484	23,183	208,086	242,205	489,563	681,034
Chicago O'Hare	10,346,933	12,064,859	13,341,089	13,641,927	14,826,182	15,034,794
Danville	-	-	-	-	-	-
Decatur	27,922	32,731	37,543	34,624	31,574	31,244
Galesburg	6,803	7,814	9,300	8,997	5,654	7,259
Lawrenceville	-	-	305	1,067	-	-
Macomb	-	-	-	-	-	-
Marion	12,960	15,918	18,190	19,470	11,398	15,212
Mattoon-Charleston	4,361	4,955	6,652	6,311	5,185	5,647
Moline	141,935	181,790	201,693	211,146	200,000	212,000
Mt. Vernon	3,872	4,282	5,692	5,606	5,960	4,105
Peoria	98,748	114,190	127,550	138,394	137,382	142,742
Quincy	15,716	19,495	21,683	19,799	18,545	18,844
Rockford	6,466	4,632	4,042	3,376	3,563	3,978
Springfield	63,441	76,404	78,220	79,542	74,965	81,084
Sterling-Rock Falls	3,245	4,776	5,510	4,717	4,357	4,374

TABLE 2**Air Passenger Enplanements**

Airport	1972	1973	1974	1975	1976	1977
Bethalto	-	-	94	708	-	-
Bloomington	11,945	10,029	14,762	13,646	14,005	19,000
Carbondale	9,093	10,758	18,358	15,346	17,000	20,000
Centralia	-	-	638	58	-	-
Champaign	92,604	71,512	99,036	102,591	112,822	134,000
Chicago Meigs	23,029	22,727	31,746	29,613	37,000	51,000
Chicago Midway	450,996	372,702	130,039	36,928	26,000	25,000
Chicago O'Hare	15,226,724	15,501,780	16,405,751	16,402,000	18,565,000	19,793,000
Danville	-	-	-	-	13,000	15,000
Decatur	32,925	27,866	39,612	40,095	42,235	47,000
Galesburg	7,252	4,969	6,378	-	2,000	7,000
Jacksonville	1,123	1,042	783	54	-	-
Lawrenceville	-	-	-	-	-	-
Macomb	-	-	-	-	-	-
Marion	17,418	11,823	7,250	12,400	15,510	20,000
Mattoon-Charleston	5,552	3,300	6,228	6,008	6,387	7,000
Moline	222,520	231,497	261,096	277,671	286,000	325,000
Mt. Vernon	5,227	4,198	7,380	6,963	7,325	7,000
Peoria	152,760	120,723	167,237	178,060	199,165	239,000
Quincy	20,022	15,417	22,538	23,464	24,817	30,000
Rockford	4,459	2,642	3,015	2,058	8,615	13,000
Springfield	99,690	65,853	94,014	94,943	107,315	121,000
Sterling-Rock Falls	4,142	3,861	5,104	-	3,000	6,000

TABLE 2**Air Passenger Enplanements**

Airport	1978	1979	1980	1981 ¹	1982	1983
Bloomington	30,000	33,381	28,357	23,195	21,129	25,653
Carbondale	18,000	22,676	21,929	20,687	18,804	15,559
Champaign	134,000	112,636	101,358	96,542	89,444	123,131
Chicago Meigs	66,000	42,477	30,853	28,329	22,388	21,336
Chicago Midway	60,000	60,098	191,581	527,896	664,955	760,367
Chicago O'Hare	22,165,000	22,177,729	20,268,258	17,438,544	17,428,127	19,674,987
Danville	15,000	15,048	13,038	7,822	6,793	7,387
Decatur	51,000	41,760	42,650	39,713	34,126	33,466
Galesburg	8,000	10,343	8,548	7,162	5,272	6,817
Macomb	-	3,000	-	2,002	-	-
Marion	22,000	12,840	6,527	4,329	5,728	9,993
Mattoon-Charleston	9,000	5,152	4,123	3,090	1,876	3,546
Moline	341,000	327,755	330,177	252,060	223,985	241,086
Mt. Vernon	8,000	5,026	3,589	2,863	2,914	3,468
Peoria	274,000	242,283	227,225	198,964	168,899	183,531
Quincy	35,000	25,413	20,167	20,301	16,965	18,926
Rockford	14,000	14,072	13,463	15,254	9,819	10,731
Springfield	158,000	129,258	118,023	98,361	102,181	111,572
Sterling-Rock Falls	7,000	7,529	5,353	3,480	1,400	3,694

¹ Air Traffic Controller's Strike August 3, 1981

TABLE 2**Air Passenger Enplanements**

Airport	1984	1985	1986	1987	1988	1989
Bloomington	30,281	31,921	41,776	44,478	50,128	56,836
Carbondale	7,667	7,226	234	2,812	2,612	225
Champaign	153,809	165,338	169,993	165,581	170,937	175,183
Chicago Meigs	13,368	21,764	20,672	18,574	16,028	21,727
Chicago Midway	989,854	1,244,799	1,719,872	2,637,784	3,265,850	3,598,045
Chicago O'Hare	20,761,349	23,608,718	26,106,643	27,618,295	28,273,863	27,674,645
Danville	6,995	5,930	5,243	5,046	4,027	2,716
Decatur	38,488	40,221	47,236	37,336	42,619	45,412
Galesburg	6,715	6,818	6,486	4,171	3,112	2,746
Marion	15,948	17,066	29,826	19,147	15,522	15,668
Mattoon-Charleston	4,729	4,935	4,212	4,195	3,233	3,321
Moline	263,563	267,505	301,366	330,964	312,348	313,913
Mt. Vernon	3,289	5,247	3,356	2,883	2,553	131
Peoria	180,756	195,681	222,507	202,345	212,843	204,058
Peru	-	-	-	55	111	506
Quincy	16,753	17,465	17,528	21,398	13,114	16,455
Rockford	24,981	19,394	8,713	14,181	28,487	20,079
Springfield	110,095	115,432	119,156	114,509	133,666	109,141
Sterling-Rock Falls	3,573	3,415	1,187	2,672	2,666	1,722

TABLE 2**Air Passenger Enplanements**

Airport	1990	1991	1992	1993	1994	1995
Bloomington	64,149	64,398	71,273	75,944	78,316	75,064
Carbondale	-	88	-	-	1,766	3,003
Champaign	179,726	171,251	166,032	139,681	131,671	115,301
Chicago Meigs	24,565	21,274	23,183	25,961	28,147	24,396
Chicago Midway	3,935,966	3,241,851	2,029,154	3,051,253	4,213,496	4,266,831
Chicago O'Hare	27,948,923	27,827,241	29,987,059	30,394,589	31,285,725	31,433,002
Danville	609	175	1,579	1,432	270	1,264
Decatur	46,149	46,610	46,239	38,264	32,117	26,908
Galesburg	1,706	220	1,140	845	5	1,095
Marion	14,516	15,334	13,773	13,159	14,659	13,026
Mattoon-Charleston	2,875	1,139	1,905	1,677	1,334	1,759
Moline	323,614	327,411	333,527	290,639	278,974	258,278
Mt. Vernon	-	2,102	2,557	2,575	1,648	1,445
Peoria	224,001	205,949	212,247	213,907	198,106	180,780
Quincy	14,581	20,898	14,544	15,335	17,205	17,500
Rockford	106,769	110,503	105,687	103,664	99,648	69,808
Springfield	121,569	118,034	122,297	132,125	120,380	106,458
Sterling-Rock Falls	510	434	1,371	1,343	1,564	1,214

TABLE 2**Air Passenger Enplanements**

<u>Airport</u>	<u>1996</u>	<u>1997</u>	<u>1998</u>	<u>1999</u>	<u>2000</u>	<u>2001 ²</u>
Bloomington-Normal	81,448	137,694	190,201	217,596	236,343	223,289
Carbondale	2,687	134	283	103	-	-
Champaign	125,194	139,757	139,862	133,845	127,845	115,692
Chicago Meigs	16,542	12,646	11,949	10,175	9,583	-
Chicago Midway	4,492,269	4,426,424	5,058,554	6,218,667	7,059,520	7,814,443
Chicago O'Hare	32,270,478	32,937,402	34,650,391	34,050,083	33,845,895	33,724,032
Danville	1,525	79	-	94	-	-
Decatur	25,937	21,373	21,600	24,989	16,240	10,847
Galesburg	847	6	-	492	-	-
Marion	10,240	12,482	11,544	10,108	10,992	12,933
Mattoon-Charleston	1,624	841	808	903	-	-
Moline	284,091	315,596	348,114	378,616	381,330	369,819
Mt. Vernon	1,121	418	483	306	-	-
Peoria	186,433	224,847	221,765	219,791	194,398	203,274
Quincy	15,879	14,644	13,170	11,415	10,173	13,817
Rockford	44,545	38,193	35,420	32,608	26,524	9,324
Springfield	99,549	87,419	86,521	80,755	71,065	73,936
Sterling-Rock Falls	654	264	356	231	-	-

² Preliminary

Table 3**Based General Aviation Aircraft By Type**

City Airport	Single Engine Prop.	Multi Engine Prop.	Jet Engine	Rotor- craft	Glider	Military	Total	Inspection Date
Aledo Mercer County	5						5	4/01
Apple River Apple Canyon	7						7	10/00
Aurora Aurora Municipal	209	53	12	3			277	11/99
Beardstown Greater Beardstown	4						4	3/01
Belleville-St. Clair County MidAmerica Airport	3					37	40	4/01
Benton Benton Municipal	13						13	1/98
Bethalto St. Louis Regional	85	23	8	1			117	2/01
Bloomington-Normal Central Illinois Regional	81	14	8	1			104	7/00
Cahokia St. Louis Downtown Parks	120	53	34			2	209	10/97
Cairo Cairo Municipal	14	2					16	2/00
Canton Ingersoll	41						41	5/01
Carbondale Southern Illinois	92	13		1			106	2/01
Carmi Carmi Municipal	16	3					19	7/99
Carthage Carthage	4						4	4/01
Casey Casey Municipal	14	1					15	11/01
Centralia Centralia Municipal	38	5		1			44	10/97

Table 3**Based General Aviation Aircraft By Type**

City Airport	Single Engine Prop.	Multi Engine Prop.	Jet Engine	Rotor- craft	Glider	Military	Total	Inspection Date
Champaign University of Illinois Willard	76	15	3	1			95	3/01
Chicago Meigs				3			3	7/99
Chicago Midway	46	18	37	9		15	125	5/00
Chicago O'Hare							0	9/00
Columbia Sackman Field	50						50	10/98
Compton Bresson	6						6	11/99
Danville Vermilion County	64	13		1			78	1/00
Decatur Decatur Municipal	85	16	5	10		14	130	11/00
DeKalb DeKalb Taylor	41	3		1			45	1/00
Dixon Walgreen Memorial	36	11					47	10/99
Dwight Dwight	9						9	5/99
Earlville Earlville	7						7	8/00
Effingham Effingham County Memorial	17	5					22	9/97
Fairfield Fairfield Municipal	10	1					11	12/97
Flora Flora	14						14	12/99
Frankfort Frankfort	23	1					24	2/00

Table 3**Based General Aviation Aircraft By Type**

City Airport	Single Engine Prop.	Multi Engine Prop.	Jet Engine	Rotor- craft	Glider	Military	Total	Inspection Date
Freeport Albertus	51	7	2		3		63	6/99
Freeport Dornink	8						8	7/99
Galesburg Galesburg Municipal	29	10	1				40	3/00
Geneseo Gen Air Park	12						12	3/01
Grayslake Campbell	75	2		1			78	3/01
Greenville Greenville	26	2					28	12/97
Greenwood Wonder Lake-Galt	87	8		2			97	10/00
Harrisburg Harrisburg-Raleigh	20	3		1			24	5/97
Harvard Dacy	70	1					71	10/99
Havana Havana Regional	1						1	11/01
Highland Winet	4				8		12	12/97
Hillsboro Hillsboro Municipal	6						6	10/98
Hinckley Hinckley	7	1			30		38	10/99
Homer Homer	7	1		3			11	10/95
Jacksonville Jacksonville Municipal	36	3			1		40	11/01
Joliet Joliet Regional	90	4					94	10/99

Table 3**Based General Aviation Aircraft By Type**

City Airport	Single Engine Prop.	Multi Engine Prop.	Jet Engine	Rotor- craft	Glider	Military	Total	Inspection Date
Kankakee Greater Kankakee	87	24	2	1			114	2/00
Kankakee Kankakee	22						22	6/99
Kewanee Kewanee Municipal	23						23	9/99
Lacon Marshall County	30	1					31	9/99
Lake in the Hills Lake in the Hills	120	18	3				141	10/99
Lansing Lansing Municipal	165	15		4			184	7/99
Lawrenceville Lawrenceville-Vincennes Intl.	40	5			15		60	10/98
Leaf River West Grove	2						2	10/96
Lincoln Logan County	30	6			1		37	3/01
Litchfield Litchfield Municipal	32			1			33	12/01
Macomb Macomb Municipal	25	7					32	3/01
Macomb Smith	7						7	7/00
Manito Mitchell	13						13	11/98
Marion Williamson County	37	10	3	1			51	2/01
Mattoon-Charleston Coles County Memorial	51	2		1			54	10/00
Mendota Grandpa's Farm	7						7	3/01

Table 3**Based General Aviation Aircraft By Type**

City Airport	Single Engine Prop.	Multi Engine Prop.	Jet Engine	Rotor- craft	Glider	Military	Total	Inspection Date
Metropolis Metropolis Municipal	30	1					31	2/00
Moline Moline Seaplane	1						1	4/00
Moline Quad City	60	10	6				76	9/00
Monee Sanger	67	3					70	6/00
Monmouth Monmouth Municipal	9						9	11/99
Monticello Piatt Co.	7				5		12	4/01
Morris Morris Municipal	48	4					52	12/99
Mt. Carmel Mt. Carmel Municipal	21						21	10/97
Mt. Morris Ogle Co. Barnett Memorial	11	1					12	8/99
Mt. Sterling Mt. Sterling	7	2					9	2/01
Mt. Vernon Outland	29	4					33	2/01
New Lenox New Lenox-Howell	65	5					70	12/99
Newark Cushing Field	28	2					30	12/99
Olney Olney-Noble	15	1					16	2/98
Ottawa Sky Dive Chicago	3	3					6	10/99
Palmyra Zelmer	10						10	11/98

Table 3**Based General Aviation Aircraft By Type**

City Airport	Single Engine Prop.	Multi Engine Prop.	Jet Engine	Rotor- craft	Glider	Military	Total	Inspection Date
Paris Edgar County	11	1		1			13	2/99
Paxton Paxton Municipal	11						11	11/99
Pekin Pekin Municipal	31	3					34	10/97
Peoria Greater Peoria	76	15	4	1		16	112	4/00
Peoria Mt. Hawley Auxiliary	79	15					94	6/00
Peru Illinois Valley Regional	41	5	1				47	11/01
Pinckneyville-DuQuoin Perry County	12	1					13	9/98
Pittsfield Penstone	9	5					14	2/01
Plainfield Clow International	125	9					134	2/99
Pontiac Pontiac Municipal	13	1					14	5/00
Poplar Grove Poplar Grove	187	13					200	10/99
Quincy Quincy Regional Airport	39	9	3	1			52	4/00
Rantoul National Aviation Center	25	2		1			28	11/99
Robinson Robinson Municipal	12	1					13	10/96
Rochelle Rochelle Municipal	28	3					31	6/99
Rockford Cottonwood	25			2			27	7/99

Table 3**Based General Aviation Aircraft By Type**

City Airport	Single Engine Prop.	Multi Engine Prop.	Jet Engine	Rotor- craft	Glider	Military	Total	Inspection Date
Rockford Greater Rockford	66	26	17	1			110	3/01
Romeoville Lewis University	224	14	3				241	3/99
Salem Leckrone Field	16	1					17	10/98
Savanna Tri-Township	3						3	3/00
Schaumburg Schaumburg Regional	120	10		1			131	9/99
Shelbyville Shelby County	15	1					16	2/97
Sparta Sparta Community	28	4		1			33	11/98
Springfield Capital	120	16	5	3		18	162	6/01
Springfield Holmes	3						3	10/96
St. Jacob St. Louis Metro East	37						37	9/98
Sterling-Rock Falls Whiteside County	39	1					40	4/99
Taylorville Taylorville Municipal	22						22	9/98
Tuscola Tuscola	5						5	10/97
Urbana Frasca Field	60	5			1		66	11/99
Vandalia Vandalia	9	2					11	6/97
Vincennes, Ind. O'Neal	12	4		1			17	3/99

Table 3**Based General Aviation Aircraft By Type**

City Airport	Single Engine Prop.	Multi Engine Prop.	Jet Engine	Rotor- craft	Glider	Military	Total	Inspection Date
Waukegan Waukegan Regional	87	32	52	4			175	6/99
West Chicago DuPage	346	81	20	6			453	5/97
Wheeling-Prospect Heights Palwaukee Municipal	209	77	59	8			353	12/99
Yates City Tri-County	17						17	3/00
Totals For 2002	5,023	773	288	78	64	102	6,328	

Table 3**Based General Aviation Aircraft By Type**

	Year	Single Engine Prop.	Multi Engine Prop.	Jet Engine	Rotor- craft	Glider	Military	Total
Totals By Year	2002	5,023	773	288	78	64	102	6,328
	2001	5,041	774	305	67	64	63	6,314
	2000	5,071	781	303	70	63	63	6,351
	1999	5,016	828	256	60	52	107	6,319
	1998	5,015	828	256	60	52	107	6,318
	1997	5,316	934	255	64	52	107	6,728
	1996	5,490	924	266	82	50	132	6,944
	1995	5,673	984	268	76	60	112	7,173
	1994	5,688	994	273	81	71	113	7,220
	1993	5,618	982	269	92	81	115	7,157
	1992	5,722	1,081	255	72	74	118	7,322
	1991	5,749	1,104	261	94	77	124	7,409
	1990	5,841	1,164	295	95	83	129	7,607
	1989	5,650	1,129	307	91	78	129	7,384
	1988	5,839	1,164	250	85	71	110	7,519
	1987	5,832	1,110	273	88	71	130	7,504
	1986	5,948	1,089	268	87	67	122	7,581
1985	5,667	1,049	176	100	56	126	7,174	

Table 4

Total Operations (000s)

City Airport		1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
Aledo	Local															
Mercer County	Itinerant															
	Total	1 (IM)			3 (IM)		3 (IM)		4 (IM)		1 (IM)		4 (IM)			
Antioch	Local	Closed in 1984.														
Antioch	Itinerant															
	Total															
Apple River	Local															
Apple Canyon	Itinerant															
	Total						4 (IM)		2 (IM)				2 (IM)			
Auburn	Local	New in 1992.														
Sho Center	Itinerant															
	Total															
Aurora	Local	95	83	94	92	85	83	75	84	70	75	77	77	70	75	69
Aurora Municipal	Itinerant	47	44	52	52	48	51	50	50	48	51	52	53	48	52	52
	Total	142 (FV)	127 (FV)	146 (FV)	144 (FV)	133 (FV)	134 (FV)	125 (FV)	134 (FV)	118 (FV)	126 (FV)	129 (FV)	130 (FV)	118 (FV)	127 (FV)	121 (FV)
Beardstown	Local															
Greater Beardstown	Itinerant															
	Total			3 (IM)		4 (IM)		3 (IM)		3 (IM)		2 (IM)	2 (IM)			

(FE) FAA Estimate
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(F5) FAA 5010

Table 4

Total Operations (000s)

City Airport		1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
Belleville	Local	Was RLA in 1990.														
Aero Estates	Itinerant															
	Total															
Belleville-St. Clair County MidAmerica Airport	Local															
	Itinerant															
	Total		50 (IE)													30 (F5)
Benton	Local															
Benton Municipal	Itinerant															
	Total			13 (IM)	8 (IM)	4 (SV)	7 (IM)			6 (IM)			8 (IM)			
Bethalto	Local	41	40	44	43	38	50	49	35	53	45	47	44	46	38	45
St. Louis Regional	Itinerant	34	33	33	34	29	31	33	25	38	32	34	36	33	33	37
	Total	75 (FV)	73 (FV)	77 (FV)	77 (FV)	67 (FV)	81 (FV)	82 (FV)	60 (FV)	91 (FV)	77 (FV)	81 (FV)	80 (FV)	79 (FV)	71 (FV)	82 (FV)
Bloomington-Normal	Local	25	23	25	32	33	38	27	33	28	23	25	24	22	21	15
Central Illinois Regional	Itinerant	55	56	51	56	57	55	51	56	50	44	47	47	43	37	36
	Total	80 (FV)	79 (FV)	76 (FV)	88 (FV)	90 (FV)	93 (FV)	78 (FV)	89 (FV)	78 (FV)	67 (FV)	72 (FV)	71 (FV)	65 (FV)	58 (FV)	51 (FV)
Cahokia	Local	81	95	96	96	94	89	86	85	73	59	88	96	106	106	105
St. Louis Downtown Parks	Itinerant	63	68	67	64	63	63	67	67	66	56	58	64	71	64	66
	Total	144 (FV)	163 (FV)	163 (FV)	160 (FV)	157 (FV)	152 (FV)	153 (FV)	152 (FV)	139 (FV)	115 (FV)	146 (FV)	160 (FV)	177 (FV)	170 (FV)	171 (FV)

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Table 4

Total Operations (000s)

City Airport		1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
Cairo	Local		1			5										
	Itinerant		3			2										
	Total		4 (IV)		10 (IM)	7 (SV)	5 (IM)		11 (IM)		6 (IM)		7 (IM)			
Canton Ingersoll	Local															
	Itinerant															
	Total		5 (IM)		15 (IM)		4 (IM)		3 (IM)		1 (IM)		19 (PV)			19 (IM)
Carbondale Southern Illinois	Local	78	70	70	72	61	60	65	67	72	69	70	78	81	85	81
	Itinerant	39	39	36	38	34	29	27	30	15	17	29	34	34	33	32
	Total	117 (FV)	109 (FV)	106 (FV)	110 (FV)	95 (FV)	89 (FV)	92 (FV)	97 (FV)	87 (FV)	86 (FV)	99 (FV)	112 (FV)	115 (FV)	118 (FV)	113 (FV)
Carmi Carmi Municipal	Local															
	Itinerant															
	Total				14 (IM)		3 (IM)					7 (IM)			7 (PV)	
Carthage Carthage	Local															
	Itinerant															
	Total				6 (IM)								2 (IM)			
Casey Casey Municipal	Local															
	Itinerant															
	Total			11 (IM)		11 (IM)		8 (IM)		5 (IM)		4 (IM)			8 (PV)	

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Table 4

Total Operations (000s)

City Airport		1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
Centralia	Local			11			23			22		38				
Centralia Municipal	Itinerant			10			12			6		10				
	Total			21 (IV)			35 (IV)			28 (IV)		48 (SV)		60 (SV)		
Champaign	Local	88	88	83	99	84	85	90	90	86	89	83	82	82	77	73
University of Illinois Willard	Itinerant	66	71	66	69	61	60	55	62	60	58	57	55	57	59	57
	Total	154 (FV)	159 (FV)	149 (FV)	168 (FV)	145 (FV)	145 (FV)	145 (FV)	152 (FV)	146 (FV)	147 (FV)	140 (FV)	137 (FV)	139 (FV)	136 (FV)	130 (FV)
Chicago	Local	6	4	5	12	6	4	3	3	4	4	5	3	3	1	1
Meigs	Itinerant	56	58	51	49	45	39	45	45	42	37	47	43	39	37	30
	Total	62 (FV)	62 (FV)	56 (FV)	61 (FV)	51 (FV)	43 (FV)	48 (FV)	48 (FV)	46 (FV)	41 (FV)	52 (FV)	46 (FV)	42 (FV)	38 (FV)	31 (FV)
Chicago	Local	8	3	1	1	1	2	1	2	1	1	1	2	2	2	2
Midway	Itinerant	260	301	318	319	275	174	200	270	256	255	265	277	296	296	275
	Total	268 (FV)	304 (FV)	319 (FV)	320 (FV)	276 (FV)	176 (FV)	201 (FV)	272 (FV)	257 (FV)	256 (FV)	266 (FV)	279 (FV)	298 (FV)	298 (FV)	277 (FV)
Chicago	Local									2	4					1
O'Hare	Itinerant	792	803	790	810	813	845	859	882	898	905	884	897	897	909	911
	Total	792 (FV)	803 (FV)	790 (FV)	810 (FV)	813 (FV)	845 (FV)	859 (FV)	882 (FV)	900 (FV)	909 (FV)	884 (FV)	897 (FV)	897 (FV)	909 (FV)	912 (FV)
Columbia Sackman Field	Local															
	Itinerant															
	Total			12 (IE)												

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Table 4

Total Operations (000s)

City Airport		<u>1987</u>	<u>1988</u>	<u>1989</u>	<u>1990</u>	<u>1991</u>	<u>1992</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>	<u>1997</u>	<u>1998</u>	<u>1999</u>	<u>2000</u>	<u>2001</u>
Compton	Local															
Bresson	Itinerant															
	Total															
Crestwood	Local	Closed in 1989.														
Crestwood-Howell	Itinerant															
	Total															
Danville	Local		13		8			5			4					
Vermilion County	Itinerant		18		17			11			10					
	Total		31		25			16			14		26			10
			(IV)		(IV)			(IV)			(PV)		(PV)			(PV)
Decatur	Local	35	35	36	32	35	29	23	25	22	18	18	21	21	23	28
Decatur Municipal	Itinerant	48	49	45	42	40	38	35	36	34	29	31	34	33	28	26
	Total	83	84	81	74	75	67	58	61	56	47	49	55	54	51	54
		(FV)	(FV)	(FV)	(FV)	(FV)	(FV)	(FV)	(FV)	(FV)	(FV)	(FV)	(FV)	(FV)	(FV)	(FV)
DeKalb	Local		14				16			6		6				
DeKalb Taylor	Itinerant		15				16			21		20				
	Total		29		16		32			27		26	36		37	
			(CV)		(IM)		(CV)			(IV)		(PV)	(PV)		(PV)	
Dixon	Local					2										
Walgreen Memorial	Itinerant					6										
	Total			23		8		11			36					
				(IM)		(IV)		(IM)			(IM)					

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Table 4

Total Operations (000s)

City Airport		1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
Downers Grove	Local	Was RLA in 1990.														
Brookeridge Aero	Itinerant															
	Total															
Dwight	Local															
Dwight	Itinerant															
	Total		3			3			2			2				
			(IM)			(IM)			(IM)			(IM)				
Earlville	Local															
Earlville	Itinerant															
	Total															
East Moline	Local															
McNeal Field	Itinerant															
	Total															
Effingham	Local															
Effingham County	Itinerant															
Memorial	Total			24		6		25			6		15		25	
				(IM)		(IV)		(IM)			(SV)		(IM)		(IM)	
Elgin	Local	Closed in 1983.														
Elgin	Itinerant															
	Total															
Elwood	Local	Reduced to RLA in 1982.														
Sweedler	Itinerant															
	Total															

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Table 4

Total Operations (000s)

City Airport		1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
Fairfield	Local															
Fairfield Municipal	Itinerant		2													
	Total		2 (IV)	18 (IM)		11 (IM)		8 (IM)		5 (IM)		9 (IM)		8 (IM)		
Flora	Local															
Flora	Itinerant															
	Total	5 (IM)			8 (IM)		8 (IM)		7 (IM)		3 (IM)		10 (IM)		10 (PV)	
Frankfort	Local		20		28			14			10					
Frankfort	Itinerant		14		11			11			7					
	Total		34 (CV)		39 (CV)			25 (CV)			17 (CV)		22 (PV)			
Freeport	Local	17			10		11				6					
Albertus	Itinerant	14			11		8				5					
	Total	31 (PV)			21 (IV)		19 (CV)				11 (CV)		20 (IM)			
Freeport	Local															
Dornink	Itinerant															
	Total	4 (IE)														
Galesburg	Local			8		9			6			4				
Galesburg Municipal	Itinerant			12		8			9			7				
	Total			20 (IV)		17 (IV)			15 (IV)			11 (IV)				

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Table 4

Total Operations (000s)

City Airport		1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
Geneseo Gen Air Park	Local															
	Itinerant															
	Total												5 (PV)			
Gibson City Schertz Field	Local															
	Itinerant															
	Total				8 (IM)											
Grayslake Campbell	Local	22		30			15			8						
	Itinerant	17		15			14			13						
	Total	39 (PV)		45 (CV)			29 (CV)			21 (CV)				30 (PV)		
Greenville Greenville	Local			15						20		14				
	Itinerant			7						5		3				
	Total		12 (IM)	22 (PV)		30 (IM)				25 (SV)		17 (SV)		14 (PV)		
Greenwood Wonder Lake-Galt	Local	40		39			43			6		17				
	Itinerant	14		15			20			10		27				
	Total	54 (PV)		54 (CV)			63 (CV)			16 (CV)		44 (PV)				
Harrisburg Harrisburg-Raleigh	Local	1														
	Itinerant	5														
	Total	6 (IV)			9 (IM)		7 (IM)		3 (IM)			12 (IM)			12 (PV)	

(FE) FAA Estimate
(FV) FAA Visual Count

(IE) IDOT Estimate
(CE) CATS Estimate

(IM) IDOT Mechanical Count
(CV) CATS Visual Count

(IV) IDOT Visual Count
(SV) SIU Visual Count

(PV) CAP Visual Count
(F5) FAA 5010

Table 4

Total Operations (000s)

City Airport		1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
Harvard	Local		5					7								
Dacy	Itinerant		3					7								
	Total		8 (CV)					14 (CV)					20 (PV)			
Havana Havana Regional	Local Itinerant Total					1 (IE)										
Highland Winet	Local Itinerant Total		4 2 6 (IV)													
Hillsboro Hillsboro Municipal	Local Itinerant Total															
Hinckley	Local			20		14			21		37					
Hinckley	Itinerant			11		7			6		11					
	Total			31 (CV)		21 (CV)			27 (CV)		48 (PV)					
Homer Homer	Local Itinerant Total															

(FE) FAA Estimate
(FV) FAA Visual Count

(IE) IDOT Estimate
(CE) CATS Estimate

(IM) IDOT Mechanical Count
(CV) CATS Visual Count

(IV) IDOT Visual Count
(SV) SIU Visual Count

(PV) CAP Visual Count
(F5) FAA 5010

Table 4

Total Operations (000s)

City Airport		1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
Jacksonville	Local			12			10			9						
Jacksonville Municipal	Itinerant			12			14			5						
	Total			24 (IV)			24 (IV)			14 (IV)		12 (IM)			12 (IM)	
Jerseyville	Local															
Jerseyville	Itinerant															
	Total		2 (IE)													
Jerseyville	Local															
Koenig	Itinerant															
	Total															
Joilet	Local															
Brown	Itinerant															
	Total															
Joilet	Local		16		21			21			8					
Joilet Regional	Itinerant		16		26			20			8					
	Total		32 (CV)		47 (CV)			41 (CV)			16 (CV)		30 (PV)			25 (PV)
Kankakee	Local	12		20		15			2							
Greater Kankakee	Itinerant	22		26		18			12							
	Total	34 (PV)		46 (IV)		33 (IV)			14 (IV)		54 (IM)		60 (IM)			

(FE) FAA Estimate
(FV) FAA Visual Count

(IE) IDOT Estimate
(CE) CATS Estimate

(IM) IDOT Mechanical Count
(CV) CATS Visual Count

(IV) IDOT Visual Count
(SV) SIU Visual Count

(PV) CAP Visual Count
(F5) FAA 5010

Table 4

Total Operations (000s)

City Airport		1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
Kankakee	Local															
Kankakee	Itinerant															
	Total															
Kewanee	Local							6								
Kewanee Municipal	Itinerant							18								
	Total	15			27			24						14		
		(IM)			(IM)			(IV)						(IV)		
Lacon	Local	7			11			14			15					
Marshall County	Itinerant	5			9			5			5					
	Total	12		44	20			19			20		14			
		(IV)		(IM)	(IV)			(IV)			(PV)		(PV)			
Lake in the Hills	Local			46			37			24		20				
Lake in the Hills	Itinerant			23			26			27		23				
	Total			69			63			51		43			34	
				(CV)			(CV)			(CV)		(PV)			(PV)	
Lansing	Local				64			33			23					
Lansing Municipal	Itinerant				36			28			20					
	Total				100			61			43		66			
					(CV)			(CV)			(CV)		(PV)			
LaSalle	Local	Reduced to RLA in 1981.														
Tri-City Air Service	Itinerant															
	Total															

(FE) FAA Estimate
(FV) FAA Visual Count

(IE) IDOT Estimate
(CE) CATS Estimate

(IM) IDOT Mechanical Count
(CV) CATS Visual Count

(IV) IDOT Visual Count
(SV) SIU Visual Count

(PV) CAP Visual Count
(F5) FAA 5010

Table 4

Total Operations (000s)

City Airport		1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
Lawrenceville	Local			8					28							
Lawrenceville- Vincennes Intl.	Itinerant			6					27							
	Total			14 (IV)					55 (IV)				35 (PV)			
Leaf River	Local															
West Grove	Itinerant															
	Total															
Leland	Local				Was RLA in 1990.											
Miller	Itinerant															
	Total															
Lincoln	Local															
Logan County	Itinerant															
	Total		17 (IM)		11 (IM)		8 (IM)		8 (IM)		7 (IM)		6 (IM)			7 (IM)
Litchfield	Local				3					7						
Litchfield Municipal	Itinerant				6					6						
	Total				9 (IV)		20 (IM)			13 (IV)		10 (IM)			10 (PV)	
Lostant	Local				Reduced to RLA in 1996.											
Hartenbower Hectares	Itinerant															
	Total															

(FE) FAA Estimate
(FV) FAA Visual Count

(IE) IDOT Estimate
(CE) CATS Estimate

(IM) IDOT Mechanical Count
(CV) CATS Visual Count

(IV) IDOT Visual Count
(SV) SIU Visual Count

(PV) CAP Visual Count
(F5) FAA 5010

Table 4

Total Operations (000s)

City Airport		1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
Macomb	Local		3						3							
Macomb Municipal	Itinerant		8						6							
	Total		11 (IV)			20 (IM)			9 (IV)		20 (IM)		7 (PV)		9 (IM)	
Macomb Smith	Local Itinerant Total															
Macon Snow	Local Itinerant Total				Was RLA in 1986.											
			1 (IE)													
Makanda Giant City	Local Itinerant Total															
Manito Mitchell	Local Itinerant Total		1 5 6 (IV)													
Marion Williamson County	Local Itinerant Total				45 26 71 (FV)	29 18 47 (FV)	19 16 35 (FV)	17 15 32 (FV)	16 14 30 (FV)	16 15 31 (FV)	24 15 39 (FV)	34 21 55 (FV)	33 21 54 (FV)	37 19 56 (FV)	35 19 54 (FV)	31 20 51 (FV)

(FE) FAA Estimate (IE) IDOT Estimate (IM) IDOT Mechanical Count (IV) IDOT Visual Count (PV) CAP Visual Count
(FV) FAA Visual Count (CE) CATS Estimate (CV) CATS Visual Count (SV) SIU Visual Count (F5) FAA 5010

Table 4

Total Operations (000s)

City Airport		<u>1987</u>	<u>1988</u>	<u>1989</u>	<u>1990</u>	<u>1991</u>	<u>1992</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>	<u>1997</u>	<u>1998</u>	<u>1999</u>	<u>2000</u>	<u>2001</u>
Marshall	Local															
Lincoln Trail	Itinerant															
	Total															
Mattoon-Charleston	Local		4	8		4			5							
Coles County Memorial	Itinerant		10	15		11			8							
	Total		14	23		15			13		31		35			
			(IV)	(IV)		(IV)			(IV)		(IM)		(PV)			
Mendota	Local															
Grandpa's Farm	Itinerant															
	Total															
Metropolis	Local															
Metropolis Municipal	Itinerant		3													
	Total		3		8		6						2			
			(IV)		(IM)		(IM)						(SV)			
Moline	Local															
Moline Seaplane	Itinerant															
	Total															
Moline	Local	17	20	20	16	20	20	17	20	24	13	14	20	21	14	12
Quad City	Itinerant	76	72	68	66	66	64	65	65	58	45	52	54	53	43	37
	Total	93	92	88	82	86	84	82	85	82	58	66	74	74	57	49
		(FV)	(FV)	(FV)	(FV)	(FV)	(FV)	(FV)	(FV)	(FV)	(FV)	(FV)	(FV)	(FV)	(FV)	(FV)
Monee	Local															
Meadow Creek	Itinerant															
	Total															

(FE) FAA Estimate
(FV) FAA Visual Count

(IE) IDOT Estimate
(CE) CATS Estimate

(IM) IDOT Mechanical Count
(CV) CATS Visual Count

(IV) IDOT Visual Count
(SV) SIU Visual Count

(PV) CAP Visual Count
(F5) FAA 5010

Table 4

Total Operations (000s)

City Airport		1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
Monee	Local			11		12			7							
Sanger	Itinerant			8		11			3							
	Total			19 (CV)		23 (CV)			10 (CV)		13 (IM)					
Monmouth Monmouth Municipal	Local Itinerant Total		3 (IM)		9 (IM)				6 (IM)		5 (IM)				5 (PV)	
Monticello Piatt Co.	Local Itinerant Total															
Morris Morris Municipal	Local Itinerant Total							29 24			20 16					
			12 (IM)	14 (IM)				53 (CV)	31 (IM)		36 (PV)		48 (PV)	34 (PV)		
Moweaqua Hilvety	Local Itinerant Total						Reduced to RLA in 1992.									
Moweaqua Rainbow	Local Itinerant Total						Closed in 1986.									

(FE) FAA Estimate
(FV) FAA Visual Count

(IE) IDOT Estimate
(CE) CATS Estimate

(IM) IDOT Mechanical Count
(CV) CATS Visual Count

(IV) IDOT Visual Count
(SV) SIU Visual Count

(PV) CAP Visual Count
(F5) FAA 5010

Table 4

Total Operations (000s)

City Airport		1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
Mt. Carmel	Local			11						8						
Mt. Carmel Municipal	Itinerant			4						6						
	Total			15 (IV)		22 (IM)				14 (SV)		13 (IM)		11 (IM)		
Mt. Morris	Local															
Ogle Co. Barnett Memorial	Itinerant															
	Total															
Mt. Sterling	Local															
Mt. Sterling	Itinerant															
	Total							3 (IM)	3 (IM)	4 (IM)		4 (IM)		3 (PV)		
Mt. Vernon	Local	4				3			4							
Outland	Itinerant	8				8			5							
	Total	12 (PV)		39 (IM)		11 (IV)			9 (IV)				7 (SV)			16 (IM)
Naperville	Local															
Naperville Aero	Itinerant															
	Total															
New Berlin	Local															
Springfield Southwest	Itinerant															
	Total			2 (IE)												

(FE) FAA Estimate
(FV) FAA Visual Count

(IE) IDOT Estimate
(CE) CATS Estimate

(IM) IDOT Mechanical Count
(CV) CATS Visual Count

(IV) IDOT Visual Count
(SV) SIU Visual Count

(PV) CAP Visual Count
(F5) FAA 5010

Table 4

Total Operations (000s)

City Airport		<u>1987</u>	<u>1988</u>	<u>1989</u>	<u>1990</u>	<u>1991</u>	<u>1992</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>	<u>1997</u>	<u>1998</u>	<u>1999</u>	<u>2000</u>	<u>2001</u>
New Douglas	Local															
Silver Creek	Itinerant															
	Total															
New Lenox	Local				42		21			16		19				
New Lenox-Howell	Itinerant				49		7			7		8				
	Total		17		91		28			23		27			30	
			(IM)		(CV)		(CV)			(CV)		(PV)			(PV)	
Newark	Local															
Cushing Field	Itinerant															
	Total															
Olney	Local															
Olney-Noble	Itinerant															
	Total		4			12		13			8		9			
			(IM)			(IM)		(IM)			(IM)		(SV)			
Omega	Local															
Stephen A. Forbes	Itinerant															
	Total															
Ottawa	Local	3						7								
Sky Dive Chicago	Itinerant	6						3								
	Total	9			20			10		13			10			
		(PV)			(IM)			(CV)		(IM)			(PV)			

(FE) FAA Estimate
(FV) FAA Visual Count

(IE) IDOT Estimate
(CE) CATS Estimate

(IM) IDOT Mechanical Count
(CV) CATS Visual Count

(IV) IDOT Visual Count
(SV) SIU Visual Count

(PV) CAP Visual Count
(F5) FAA 5010

Table 4

Total Operations (000s)

City Airport		<u>1987</u>	<u>1988</u>	<u>1989</u>	<u>1990</u>	<u>1991</u>	<u>1992</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>	<u>1997</u>	<u>1998</u>	<u>1999</u>	<u>2000</u>	<u>2001</u>
Palmyra	Local															
Zelmer	Itinerant											2				
	Total											(IM)				
Paris	Local															
Edgar County	Itinerant															
	Total			7	4	4	4	3	3	3		3			7	
				(IM)	(IM)	(IM)	(IM)	(IM)	(IM)	(IM)		(IM)			(IM)	
Paxton	Local															
Paxton Municipal	Itinerant															
	Total				8										4	
					(IM)										(IM)	
Pekin	Local	4							4							
Pekin Municipal	Itinerant	6							4							
	Total	10			18				8		6		6			9
		(PV)			(IM)				(iv)		(IM)		(PV)			(IM)
Peoria	Local	25	27	29	27	19	20	15	17	16	14	17	23	22	19	20
Greater Peoria	Itinerant	80	83	79	79	72	67	67	67	61	58	62	71	70	66	57
	Total	105	110	108	106	91	87	82	84	77	72	79	94	92	85	77
		(FV)	(FV)	(FV)	(FV)	(FV)	(FV)	(FV)	(FV)	(FV)	(FV)	(FV)	(FV)	(FV)	(FV)	(FV)
Peoria	Local				1			20								
Mt. Hawley Auxiliary	Itinerant				17			14								
	Total				18			34					41			21
					(IV)			(IV)					(PV)			(PV)

(FE) FAA Estimate
(FV) FAA Visual Count

(IE) IDOT Estimate
(CE) CATS Estimate

(IM) IDOT Mechanical Count
(CV) CATS Visual Count

(IV) IDOT Visual Count
(SV) SIU Visual Count

(PV) CAP Visual Count
(F5) FAA 5010

Table 4

Total Operations (000s)

City Airport		1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
Peru	Local	3	8				4			19		14				
	Itinerant	9	8				12			11		8				
	Total	12 (PV)	16 (IV)				16 (IV)			30 (IV)		22 (IV)		21 (PV)		
Pinckneyville-DuQuoin Perry County	Local															
	Itinerant															
	Total	17 (IM)			13 (IM)		8 (IM)				7 (IM)		8 (SV)			
Pittsfield Penstone	Local															
	Itinerant															
	Total			11 (IM)		6 (IM)		8 (IM)	8 (IM)	5 (IM)		6 (IM)			7 (IM)	
Plainfield Clow International	Local		50			71			17		28					
	Itinerant		42			42			20		32					
	Total		92 (CV)			113 (CV)			37 (CV)		60 (PV)		50 (PV)			
Pontiac Pontiac Municipal	Local															
	Itinerant															
	Total					5 (IM)		9 (IM)	3 (IM)	7 (IM)	6 (IM)		14 (PV)			12 (IM)
Poplar Grove Poplar Grove	Local		10						33		38					
	Itinerant		8						16		18					
	Total		18 (CV)		35 (IM)				49 (CV)		56 (CV)		41 (PV)		66 (PV)	

(FE) FAA Estimate
(FV) FAA Visual Count

(IE) IDOT Estimate
(CE) CATS Estimate

(IM) IDOT Mechanical Count
(CV) CATS Visual Count

(IV) IDOT Visual Count
(SV) SIU Visual Count

(PV) CAP Visual Count
(F5) FAA 5010

Table 4

Total Operations (000s)

City Airport		1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
Prairie City	Local	Reduced to RLA in 1987.														
Prairie City	Itinerant															
	Total															
Princeton	Local	Reduced to RLA in 1987.														
Piper	Itinerant															
	Total															
Quincy	Local		2			6			3							
Quincy Regional Airport	Itinerant		16			14			14							
	Total		18			20			17				9			
			(IV)			(IV)			(IV)				(PV)			
Rantoul	Local															
National Aviation Center	Itinerant															
	Total															
									6		9		16		20	
									(IM)		(IM)		(IM)		(PV)	
Roanoke	Local	Reduced to RLA in 1983.														
Scherer	Itinerant															
	Total															
Robinson	Local		2									3				
Robinson Municipal	Itinerant		5									6				
	Total		7			11		14		19		9			9	
			(IV)			(IM)		(IM)		(IM)		(IV)			(IM)	

(FE) FAA Estimate
(FV) FAA Visual Count

(IE) IDOT Estimate
(CE) CATS Estimate

(IM) IDOT Mechanical Count
(CV) CATS Visual Count

(IV) IDOT Visual Count
(SV) SIU Visual Count

(PV) CAP Visual Count
(F5) FAA 5010

Table 4

Total Operations (000s)

City Airport		1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
Rochelle	Local															
Rochelle Municipal	Itinerant															
	Total		8 (IM)		14 (IM)		8 (IM)		5 (IM)		5 (IM)		5 (PV)			
Rochester	Local				Was RLA in 1990.											
Ross	Itinerant															
	Total															
Rockford	Local															
Cottonwood	Itinerant															
	Total															
Rockford	Local	65	58	55	55	48	48	51	40	48	40	39	41	29	24	22
Greater Rockford	Itinerant	57	65	63	72	67	64	63	65	65	61	62	68	72	59	57
	Total	122 (FV)	123 (FV)	118 (FV)	127 (FV)	115 (FV)	112 (FV)	114 (FV)	105 (FV)	113 (FV)	101 (FV)	101 (FV)	109 (FV)	101 (FV)	83 (FV)	79 (FV)
Romeoville	Local		33		41		58		38	62						
Lewis University	Itinerant		31		29		34		26	30						
	Total		64 (CV)		70 (CV)		92 (CV)		64 (CV)	92 (CV)			104 (PV)			
Rushville	Local															
Schuy-Rush	Itinerant															
	Total															

(FE) FAA Estimate
(FV) FAA Visual Count

(IE) IDOT Estimate
(CE) CATS Estimate

(IM) IDOT Mechanical Count
(CV) CATS Visual Count

(IV) IDOT Visual Count
(SV) SIU Visual Count

(PV) CAP Visual Count
(F5) FAA 5010

Table 4

Total Operations (000s)

City Airport		1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
Salem Leckrone Field	Local															
	Itinerant															
	Total		13 (IM)		13 (IM)		13 (IM)					17 (IM)		3 (SV)		
Savanna Tri-Township	Local															
	Itinerant															
	Total				4 (IM)		2 (IM)		2 (IM)			2 (IM)			4 (PV)	
Schaumburg Schaumburg Regional	Local	49		72		59			28		45					
	Itinerant	40		24		32			24		39					
	Total	89 (PV)		96 (CV)		91 (CV)			52 (CV)		84 (PV)		66 (PV)			
Shelbyville Shelby County	Local															
	Itinerant															
	Total			5 (IM)		15 (IM)		8 (IM)		14 (IM)		5 (IM)			15 (PV)	
Sparta Sparta Community	Local	2							10		4					
	Itinerant	4							16		8					
	Total	6 (PV)			30 (IM)				26 (IM)		12 (SV)		25 (IM)	8 (SV)		
Spring Valley Valley Airport	Local	Closed in 1987.														
	Itinerant	Closed in 1987.														
	Total	Closed in 1987.														

(FE) FAA Estimate
(FV) FAA Visual Count

(IE) IDOT Estimate
(CE) CATS Estimate

(IM) IDOT Mechanical Count
(CV) CATS Visual Count

(IV) IDOT Visual Count
(SV) SIU Visual Count

(PV) CAP Visual Count
(F5) FAA 5010

Table 4

Total Operations (000s)

City Airport		1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
Springfield	Local	37	33	32	36	36	33	36	32	35	31	30	31	24	20	25
Capital	Itinerant	89	89	88	86	78	77	77	74	69	69	69	68	65	47	46
	Total	126 (FV)	122 (FV)	120 (FV)	122 (FV)	114 (FV)	110 (FV)	113 (FV)	106 (FV)	104 (FV)	100 (FV)	99 (FV)	99 (FV)	89 (FV)	67 (FV)	71 (FV)
Springfield Holmes	Local	Newly opened in 1986.														
	Itinerant															
	Total	1 (IE)														
St. Jacob	Local	6														
St. Louis Metro East	Itinerant	6														
	Total	12 (IV)	16 (IM)	13 (IM)	12 (IM)	5 (IM)	10 (IM)	14 (IM)								
Sterling-Rock Falls	Local	1			7			20			21					
Whiteside County	Itinerant	9			12			11			12					
	Total	10 (PV)	33 (IM)	19 (IV)	31 (IV)	33 (PV)	25 (PV)	21 (PV)								
Stockton	Local	Reduced to RLA in 1990.														
Stockton	Itinerant															
	Total															
Streator	Local	Reduced to RLA in 1996.														
Rothrock	Itinerant															
	Total	6 (IM)														

(FE) FAA Estimate (IE) IDOT Estimate (IM) IDOT Mechanical Count (IV) IDOT Visual Count (PV) CAP Visual Count
(FV) FAA Visual Count (CE) CATS Estimate (CV) CATS Visual Count (SV) SIU Visual Count (F5) FAA 5010

Table 4

Total Operations (000s)

City Airport		1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
Sullivan	Local	Closed in 1986.														
Wood	Itinerant															
	Total															
Sumner	Local															
Red Hills	Itinerant															
	Total															
Taylorville	Local		4		3					4						
Taylorville Municipal	Itinerant		3		3					5						
	Total		7	46	6		31			9		12			14	
			(IV)	(IM)	(IV)		(IM)			(IV)		(IM)			(IM)	
Tuscola	Local															
Tuscola	Itinerant															
	Total															
Urbana	Local	Newly opened in 1987.														
Day Aero Place	Itinerant															
	Total															
Urbana	Local	27		12			13			27		23				
Frasca Field	Itinerant	9		8			3			6		5				
	Total	36		20			16			33		28			14	
		(IV)		(IV)			(IV)			(IV)		(IV)			(PV)	
Vandalia	Local															
Vandalia	Itinerant															
	Total		5	5		12		19					9			
			(IM)	(IM)		(IM)		(IM)					(SV)			

(FE) FAA Estimate
(FV) FAA Visual Count

(IE) IDOT Estimate
(CE) CATS Estimate

(IM) IDOT Mechanical Count
(CV) CATS Visual Count

(IV) IDOT Visual Count
(SV) SIU Visual Count

(PV) CAP Visual Count
(F5) FAA 5010

Table 4

Total Operations (000s)

City Airport		1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
Vincennes,Ind. O'Neal	Local															
	Itinerant															
	Total	9 (IE)	13 (IE)													
Waukegan	Local	59		48	64	58	60	57	60	60	46	52	48	57	53	55
Waukegan Regional	Itinerant	36		38	46	43	42	41	44	40	36	38	41	42	39	41
	Total	95 (CV)		86 (FV)	110 (FV)	101 (FV)	102 (FV)	98 (FV)	104 (FV)	100 (FV)	82 (FV)	90 (FV)	89 (FV)	99 (FV)	92 (FV)	96 (FV)
West Chicago DuPage	Local	113	98	117	113	85	84	84	88	82	79	92	88	81	88	81
	Itinerant	109	110	109	105	96	93	96	99	97	88	124	131	118	113	107
	Total	222 (FV)	208 (FV)	226 (FV)	218 (FV)	181 (FV)	177 (FV)	180 (FV)	187 (FV)	179 (FV)	167 (FV)	216 (FV)	219 (FV)	199 (FV)	201 (FV)	188 (FV)
Wheeling-Prospect Heig Palwaukee Municipal	Local	93	111	95	56	49	38	58	72	63	59	53	51	44	56	48
	Itinerant	125	140	152	154	128	105	110	132	125	122	136	139	126	124	124
	Total	218 (FV)	251 (FV)	247 (FV)	210 (FV)	177 (FV)	143 (FV)	168 (FV)	204 (FV)	188 (FV)	181 (FV)	189 (FV)	190 (FV)	170 (FV)	180 (FV)	172 (FV)
Yates City Tri-County	Local	Was RLA in 1986.														
	Itinerant															
	Total															

(FE) FAA Estimate
(FV) FAA Visual Count

(IE) IDOT Estimate
(CE) CATS Estimate

(IM) IDOT Mechanical Count
(CV) CATS Visual Count

(IV) IDOT Visual Count
(SV) SIU Visual Count

(PV) CAP Visual Count
(F5) FAA 5010

III. Illinois Scheduled Air Passenger Services

Table 5 is a list of air carrier and commuter airlines serving Illinois airports as of March 2002.

TABLE 5

Air Carrier And Commuter Airlines Serving Illinois Airports

March 2002

Bloomington-Normal

Airtran Airways
American Eagle
Northwest Express
United Express

Champaign-Urbana

American Eagle
Northwest Express

Chicago-Midway

Airtran Airways
American Airlines
American Trans Air
Chicago Express
ComAir
Continental
Delta
Frontier
Indigo Aviation
Mexicana
National Airlines
Northwest Airlines
Southwest Airlines
Vanguard Airlines

Chicago-O'Hare International

Aer Lingus
AeroMexico
Air Canada
Air France
Air India
Air Jamaica
Alaska Airlines
Alitalia
All Nipon Airways
America West
American Airlines
American Eagle
British Airways
BMI British Midland
Continental Airlines
Delta Airlines
El Al
Iberia Airlines
Japan Airlines
KLM Royal Dutch
Korean Air
Kuwait Airways
LOT Polish Airlines
Lufthansa
Mexicana
National Airlines
Northwest Airlines
Royal Jordanian
Ryan Air
Sabena
Scandinavian Airlines (SAS)
Singapore Airlines
Spirit Airlines
Sun Country
Swissair

TABLE 5

**Air Carrier And Commuter Airlines
Serving Illinois Airports**

March 2002

Chicago-O'Hare International (Continued)

Trans World Airlines
Turkish Airlines
United Airlines
United Express
US Airways

Decatur

American Connection

Marion

American Connection

Moline-Quad City

Airtran Airways
American Airlines
American Connection
Express Airlines
Midwest Express Airlines
United Airlines
United Express

Peoria

American Connection
American Eagle
Delta Express
Northwest Airlines
United Airlines
United Express

Quincy

American Connection
United Express

Springfield

American Connection
American Trans Air
Northwest Airlines
United Express

IV. Physical Characteristics

A. Public Use Airports

Table 6 summarizes the runway characteristics at the 118 airports open for public use in Illinois, both publicly and privately owned. A description of each item is as follows:

- **Municipality**

The municipality listed in the mailing address of the airport is shown here.

- **Airport Name**

This field contains the official name of the airport.

- **County**

Listed here is the county in which the airport lies and is not necessarily the same county associated with the municipality or airport sponsor.

- **Ownership**

This identifies whether the airport is owned by a public or private agency.

- **Runway**

The heading designators for each runway are identified here.

- **Total Paved Length / Total Turf Length**

The length shown in these two fields is the actual physical length of the runway by paved or turf surface types. If a runway has both paved and turf surfaces, both are shown. Total runway length includes any displaced thresholds which are identified by length and runway end(s). Overruns are not included in the runway length but are identified by length and runway end(s) also. Runways having grooved or friction treated surfaces are shown with either a "G" or "F" after the paved length.

- **Runway Width**

This measurement is the physical width of the runway.

- **Runway Lights**

Runway lights are categorized by the degree of light intensity. Generally, High Intensity Runway Lights (HIRL) are required on runways having an Instrument Landing System (ILS), Medium Intensity Runway Lights (MIRL) are required on runways having an instrument procedure which is less than a full ILS, and Low Intensity Runway Lights (LIRL) are to be used on runways having no planned approach. Centerline lights are indicated by a "CL" following the runway lighting type. A "PC" after the type identifies those lighting systems which are pilot controlled.

- **Electronic and Visual Landing Aids**

All electronic and visual aids to landing are included here separately for each approach end. If an approach end has a full ILS, then the individual components are not listed, except that the specific type of Approach Light System (ALS) is shown in parenthesis. If an approach end does not have a full ILS, then any ILS components present are listed. In addition, any aids not normally associated with an ILS are identified. These include DME, NDB, REIL, VASI and VOR. If no aids are present, the approach end is shown as VFR (visual flight rules).

A "PC" after the type of landing aid identifies those aids which are pilot controlled. **A description of these landing aids follows:**

- **ILS / Instrument Landing System** - An ILS provides an approach path for exact alignment and descent of an aircraft on final approach to a runway. Categories are I, II and III with category III being the most precise. All ILS systems identified in this report are Category I unless otherwise noted. **An ILS consists of the following electronic components and visual aids:**
 - **LOC / Localizer** - The component of an ILS which provides horizontal guidance to the runway. When used on the reverse side for the opposite runway end it is known as a Localizer Back Course (LOC - BC)
 - **GS / Glide Slope** - Electronic components which provide vertical guidance to the runway.
 - **OM / Outer Marker** - A marker beacon at or near the glide slope intercept altitude of an ILS approach.
 - **MM / Middle Marker** - A marker beacon that defines a point along the glide slope on an ILS normally located at or near the point of decision height.
 - **ALS / Approach Light System** - An airport lighting facility which provides visual guidance to landing aircraft by radiating light beams in a directional pattern by which the pilot aligns the aircraft with the extended centerline of the runway on his final approach for landing. **Types of approach light systems are:**
 - * **ALSF-I** - Approach Light Systems with Sequenced Flashing Lights in an ILS CAT-I configuration.

- * **ALSF-II** - Approach Light Systems with Sequenced Flashing Lights in an ILS CAT-II configuration.
 - * **SSALF** - Simplified Short Approach Light System with Sequenced Flashing Lights.
 - * **SSALR** - Simplified Short Approach Light System with Runway Alignment Indicator Lights.
 - * **MALSF** - Medium Intensity Approach Light System with Sequenced Flashing Lights.
 - * **MALSR** - Medium Intensity Approach Light System with Runway Alignment Indicator Lights.
 - * **LDIN** - Sequenced Flashing Lead-In Lights.
 - * **ODALS** - Omnidirectional Approach Lighting System.
 - * **RAIL** - Runway Alignment Indicator Lights. (Sequenced Flashing Lights which are installed only in combination with other light systems.)
- **DME / Distance Measuring Equipment** - Equipment (airborne and ground) used to measure, in nautical miles, the slant range distance of an aircraft from the DME navigation aid.
 - **NDB / Nondirectional Beacon** - An L/MF or UHF radio beacon transmitting nondirectional signals whereby the pilot of an aircraft equipped with direction finding equipment can determine his bearing to or from the radio beacon and "home" on or track to or from the station. When the radio beacon is installed in conjunction with the Instrument Landing System marker, it is normally called a Compass Locator.

- **PAPI / Precision Approach Path Indicator**
PLASI / Pulse Light Approach Slope Indicator
VADI / Visual Approach Descent Indicator - Types of light units which provide pilots with precise visual glide slope guidance during an approach for landing.

- **REIL / Runway End Identifier Lights** - Two synchronized flashing lights, one on each side of the runway threshold, which provide rapid and positive identification of the approach end of a particular runway.

- **VASI / Visual Approach Slope Indicator** - An airport lighting facility providing vertical visual approach slope guidance to aircraft during approach to landing by radiating a directional pattern of high intensity red and white focused light beams.

- **VOR / Very High Frequency Omnidirectional Range Station**
A ground-based electronic navigation aid transmitting very high frequency navigation signals, 360 degrees in azimuth, oriented from magnetic north. Used as the basis for navigation in the national airspace system.

B. Public Use Heliports

There are seven heliports in Illinois which are open to public use. In addition to listing municipality, heliport name, county and ownership, **Table 7** also describes the landing area as being either surface or rooftop and also contains the number of any based helicopters.

TABLE 6**Runway Characteristics Of Public Use Airports**

Municipality	Runway	Total Paved Length	Total Turf Length	Total Width	Runway Lights	Electronic and Visual Landing Aids	
Airport Name County Ownership						Runway End	Runway End
Aledo Mercer Co. Mercer Public	17/35	2,480		45	LIRL	17-VFR	35-VFR
Apple River Apple Canyon Lake Jo Daviess Private	18/36	3,000		30	MIRL(N-StTD)	18-VFR	36-VFR
Aurora Aurora Kane Public	9/27 15/33 18/36	6,500 5,502 3,199	0 0 0	100 100 75	HIRL-PC HIRL-PC MIRL-PC	9-ILS(MALSR-PC) 15-REIL 18-REIL,VASI	27-REIL,VASI 33-REIL 36-VOR,REIL,VASI
Beardstown Greater Beardstown Cass Public	18/36	4,000	0	60	LIRL	18-VFR	36-VFR
Benton Benton Franklin Public	18/36	2,720	0	60	MIRL	18-VFR	36-VFR

TABLE 6**Runway Characteristics Of Public Use Airports**

Municipality							Electronic and Visual Landing Aids	
Airport Name		Total	Total					
County		Paved	Turf	Total	Runway			
Ownership	Runway	Length	Length	Width	Lights	Runway End	Runway End	
Bethalto								
St. Louis Regional								
Madison	11/29	8,101 G	0	150	HIRL-PC	11-LOC-BC,REIL,VASI	29-ILS(MALSR-PC),NDB	
Public	17/35	6,500	0	100	MIRL-PC	17-NDB,REIL,VASI	35-REIL,VASI	
Bloomington								
Central IL. Regional								
McLean	2/20	7,000	0	100	HIRL-PC	2-PAPI	20-ILS(MALSR-PC),NDB	
Public	11/29	6,500 G	0	150	HIRL-PC	11-LOC-BC,REIL,VASI,VOR	29-ILS(MALSR-PC)	
Cahokia								
St. Louis Downtown Parks	4/22	2,799	0	75	MIRL	4-VFR	22-VFR	
St. Clair	12L/30R	3,800	0	75	MIRL	12L-REIL	30R-REIL,NDB	
Public	12R/30L	6,997	0	100	MIRL	12R-REIL,VASI	30L-ILS(MALSR-PC),NDB,VASI	
Cairo								
Cairo Regional								
Alexander	2/20	2,619	0	60	MIRL	2-VFR	20-VFR	
Public	14/32	4,003	0	100	MIRL	14-REIL,PAPI,NDB	32-VFR	
Canton								
Ingersoll								
Fulton	9/27	3,295	0	60	MIRL-PC	9-VFR	27-VFR	
Public	18/36	3,899	0	75	MIRL-PC	18-VFR	36-NDB,REIL-PC	

TABLE 6

Runway Characteristics Of Public Use Airports

Municipality Airport Name County Ownership	Runway	Total Paved Length	Total Turf Length	Total Width	Runway Lights	Electronic and Visual Landing Aids	
						Runway End	Runway End
Carbondale Southern Illinois Jackson Public	6/24 18L/36R 18R/36L	4,164 F 6,506 F 3,498	0 0 0	100 100 60	MIRL HIRL MIRL	6-REIL,VASI 18L-ILS(MALSR-PC),NDB 18R-PVASI	24-REIL,PAPI 36R-REIL,VASI 36L-PVASI
Carmi Carmi White Public	18/36	4,001	0	75	MIRL-PC	18-VASI,REIL	36-NDB,VASI-PC,REIL-PC
Carthage Carthage Hancock Private	9/27	0	3,971 1/	50	LIRL	9-VFR	27-VFR
Casey Casey Clark Public	4/22 18/36	4,002 0	0 1,965 2/	75 100	MIRL-PC None	4-NDB,REIL-PC 18-VFR	22-REIL-PC 36-VFR

Includes Displaced Threshold:
 1/ 27-565'
 2/ 18-315'

TABLE 6

Runway Characteristics Of Public Use Airports

Municipality	Runway	Total Paved Length	Total Turf Length	Total Width	Runway Lights	Electronic and Visual Landing Aids	
Airport Name						County	Ownership
Centralia							
Centralia							
Marion	9/27	0	2,570 3/	150	None	9-VFR	27-VFR
Public	18/36	5,001	0	75	MIRL	18-VASI,REIL	36-REIL,VASI
Champaign							
U of I Willard	4L/22R	6,500 G	0	150	MIRL-PC	4L-VASI,VOR	22R-VASI,VOR/DME
Champaign	14R/32L	8,100 G	0	150	HIRL-PC	14R-VASI,LOC-BC,ASR	32L-ILS(MALSR-PC),VASI,NDB,ASR
Public	18/36	5,300	0	150	MIRL	18-VFR	36-VASI
Chicago							
Meigs							
Cook							
Public	18/36	3,899 4/	0	150	HIRL	18-REIL	36-REIL,VASI
Chicago							
Midway	4L/22R	5,509 5/	0	150	MIRL	4L-VASI	22R-VASI
Cook	4R/22L	6,446 G 6/	0	150	HIRL-CL	4R-ILS, NDB,REIL,VASI	22L-REIL,VASI,MLS
Public	13L/31R	5,142 7/	0	150	MIRL	13L-VFR	31R-VFR
	13C/31C	6,522 G 8/	0	150	HIRL	13C-ILS(ALSF-I),PAPI	31C-ILS(LDIN),NDB,REIL,VASI
	13R/31L	3,859	0	60	MIRL	13R-VFR	31L-VFR

Includes Displaced Threshold:

3/ 9-300',27-300'

5/ 4L-758', 22R-880'

7/ 13L-753'

4/ 18-554'

6/ 4R-518', 22L-632'

8/ 13C-462', 31C-696'

TABLE 6

Runway Characteristics Of Public Use Airports

Municipality	Runway	Total	Total	Total	Runway	Electronic and Visual Landing Aids	
Airport Name		Paved	Turf			Width	Lights
County		Length	Length				
Ownership							
Chicago	4L/22R	7,500 G	0	150	HIRL-CL	4L-LDIN	22R-ILS(MALSR),TDZL,PAPI
O'Hare	4R/22L	8,071 G	0	150	HIRL-CL	4R-ILS(MALSR),TDZL	22L-ILS(MALSR),TDZL
Cook	9L/27R	7,966 G	0	150	HIRL-CL	9L-ILS(MALSR),PAPI,TDZL	27R-ILS(MALSR),TDZL,PAPI
Public	9R/27L	10,141 G	0	150	HIRL-CL	9R-ILS(MALSR),TDZL,PAPI	27L-ILS(MALSR),TDZL,PAPI
	14L/32R	10,003 G	0	150	HIRL-CL	14L-ILS(ALSF-II),TDZL,PAPI NDB	32R-ILS(MALSR),TDZL
	14R/32L	13,000 G	0	200	HIRL-CL	14R-ILS(ALSF-II),TDZL,PAPI NDB	32L-ILS(MALSR),TDZL
	18/36	5,341	0	150	MIRL	18-VFR	36-Closed
Columbia							
Sackman Field							
Monroe							
Private	3/21	0	2,450	150	LIRL(N-STD)	3-VFR	21-VFR
Compton							
Bresson							
Lee							
Private	18/36	0	2,590 9/	184	LIRL(N-STD)	18-VFR	36-VFR

Includes Displaced Threshold:
9/ 18-292', 36-320'

TABLE 6

Runway Characteristics Of Public Use Airports

Municipality	Runway	Total Paved Length	Total Turf Length	Total Width	Runway Lights	Electronic and Visual Landing Aids	
Airport Name						County	Ownership
Danville	3/21	5,399 F	0	100	HIRL-PC	3-VOR/DME,VASI-PC, REIL-PC	21-ILS(MALS-PC), VASI-PC,VOR
Vermilion Co.	12/30	0	2,500	150	None	12-VFR	30-VFR
Vermilion	16/34	3,999 G	0	100	MIRL-PC	16-REIL-PC,VASI-PC	34-REIL-PC,VASI-PC
Decatur	6/24	8,500 G	0	150	HIRL-PC	6-ILS(MALS-PC),NDB	24-LOC-BC,REIL-PC,VASI
Decatur	12/30	6,800	0	150	MIRL-PC	12-REIL-PC	30-VFR
Macon	18/36	5,300 G	0	150	MIRL-PC	18-PAPI	36-REIL-PC,VASI
DeKalb	02/20	5,001 G	0	100	MIRL-PC	2-ILS(REIL-PC),PAPI,LOC	20-REIL-PC,PAPI
DeKalb Taylor	9/27	4,200 10/	0	75	MIRL-PC	9-REIL-PC,PAPI	27-NDB,VOR/DME,REIL-PC,VASI-PC
Dixon	8/26	3,899	0	75	MIRL-PC	8-REIL-PC	26-VOR-A
Walgreen Memorial	12/30	2,803	0	75	MIRL-PC	12-VFR	30-VFR
Lee	9/27	2,364 11/	0	21	LIRL (N-STD)	9-VFR	27-VFR
Dwight	18/36	0	2,000	92	None	18-VFR	36-VFR

10/ Excludes 1000' overrun & taxiway, W. end.

Includes Displaced Threshold:

11/ 27-300'

TABLE 6

Runway Characteristics Of Public Use Airports

Municipality	Runway	Total Paved Length	Total Turf Length	Total Width	Runway Lights	Electronic and Visual Landing Aids	
Airport Name						Runway End	Runway End
County							
Ownership							
Earlville							
Earlville							
LaSalle	4/22	0	3,400 12/	200	LIRL(S.Side Only),(N-StTD	4-VFR	22-VFR
Private							
East Moline							
Mc Neal's Field							
Rock Island							
Private	18/36	0	2,050 13/	200	None	18-VFR	36-VFR
Effingham							
Effingham Co. Memorial							
Effingham	1/19	3,400	0	60	MIRL-PC	1-PLASI-PC	19-PLASI-PC
Public	11/29	5,100	0	75	MIRL-PC	11-VFR	29-ILS(REIL-PC),LOC
Fairfield							
Fairfield							
Wayne	9/27	4,000	0	60	MIRL-PC	9-NDB,REIL-PC,VADI	27-VADI
Public	18/36	1,999	0	60	MIRL-PC	18-VFR	36-VFR
Flora							
Flora							
Clay	3/21	5,000 F	0	75	MIRL-PC	3-PLASI-PC	21-NDB,VASI-PC,REIL-PC
Public	15/33	0	2,700 14/	100	None	15-VFR	33-VFR

Includes Displaced Threshold: 12/ 4-400' 13/ 36-700' 14/ 15-160'

TABLE 6

Runway Characteristics Of Public Use Airports

Municipality	Runway	Total	Total	Total	Runway	Electronic and Visual Landing Aids	
Airport Name		Paved	Turf			Width	Lights
County		Length	Length				
Ownership							
Frankfort							
Frankfort							
Will							
Private	9/27	4,203 15/	0	50	LIRL (N-Std)	9-VFR	27-REIL
Freeport							
Albertus	6/24	5,504	0	100	MIRL-PC	6-NDB,REIL-PC	24-LOC,VOR,ILS(REIL-PC),VASI
Stephenson	13/31	0	2,380	150	None	13-VFR	31-VFR
Public	18/36	0	2,500	150	None	18-VFR	36-VFR
Freeport							
Dornink							
Stephenson							
Private	18/36	0	2,600 16/	150	None	18-VFR	36-VFR
Galesburg							
Galesburg							
Knox	3/21	5,793 F	0	150	HIRL-PC	3-ILS(MALSR-PC),VOR	21-VOR,VASI,REIL
Public	10/28	3,601	0	100	MIRL-PC	10-VFR	28-VFR
Geneseo							
Gen Air Park							
Henry							
Private	9/27	0	2,595 17/	145	None	9-VFR	27-VFR

Includes Displaced Threshold: 15/ 9-200' , 27-173' 16/ 36-360' 17/ 9-240' , 27-240'

TABLE 6

Runway Characteristics Of Public Use Airports

Municipality						Electronic and Visual Landing Aids	
Airport Name		Total	Total		Runway		
County		Paved	Turf	Total	Runway		
Ownership	Runway	Length	Length	Width	Lights	Runway End	Runway End
Gibson City		Reduced to RLA in 1996					
Schertz Field							
Ford							
Public 18/	18/36	3,640		100	LIRL (N-STD)	18-VFR	36-VFR
Grayslake							
Campbell's							
Lake	6/24	2,573 19/	0	40	None	6-VFR	24-VOR-A
Private	9/27	3,270	0	40	LIRL(N-STD)	9-VFR	27-VFR
Greenville							
Greenville							
Bond	9/27	0	3,100	250	None	9-VFR	27-VOR/DME-A
Public	18/36	3,999 F	0	75	MIRL	18-NDB,REIL,PLASI	36-VFR
Greenwood							
Wonder Lake-Galt							
McHenry	9/27	2,800 20/	0	36	LIRL(N-STD)	9-VFR	27-VFR
Private	18/36	0	2,100	125	None	18-VFR	36-VFR
Harrisburg							
Harrisburg-Raleigh							
Saline	6/24	4,004	0	75	MIRL	6-VASI	24-NDB,REIL,VASI
Public	14/32	2,764	0	75	MIRL-PC	14-VFR	32-VFR

18/ Operated by a public agency on leased land

Excludes Overrun: 19/ 1000' S.W. End

Includes Displaced Threshold: 20/ 9-419', 27-131'

TABLE 6

Runway Characteristics Of Public Use Airports

Municipality	Runway	Total Paved Length	Total Turf Length	Total Width	Runway Lights	Electronic and Visual Landing Aids	
Airport Name						Runway End	Runway End
County							
Ownership							
Harvard							
Dacy	9/27	0	3,500	105	None	9-VFR	27-VFR
McHenry	14/32	0	2,760 21/	100	None	14-VFR	32-VFR
Private	18/36	0	2,500 22/	120	LIRL(N-STD)	18-VFR	36-VFR
Havana							
Havana Regional							
Mason							
Public	9/27	0	2,340	100	LIRL	9-VFR	27-VFR
Highland							
Highland-Winet							
Madison							
Private	18/36	0	2,620 23/	200	None	18-VFR	36-VFR
Hillsboro							
Hillsboro							
Montgomery							
Public	18/36	0	4,150 24/	100	LIRL(N-STD)	18-VFR	36-VFR
Hinckley							
Hinckley							
DeKalb	9/27	0	2,640	100	LIRL(N. Side Only,N-STD)	9-VFR	27-VFR
Private							
Includes Displaced Threshold:		21/ 14-530'	22/ 18-300'	23/ 36-370'	24/ 36-1050'		

TABLE 6

Runway Characteristics Of Public Use Airports

Municipality						Electronic and Visual Landing Aids	
Airport Name		Total	Total				
County		Paved	Turf	Total	Runway		
Ownership	Runway	Length	Length	Width	Lights	Runway End	Runway End
Jacksonville							
Jacksonville							
Morgan	4/22	4,000	0	75	MIRL	4-VFR	22-VFR
Public	13/31	5,000 F	0	75	MIRL	13-REIL,VASI	31-REIL
Joliet							
Joliet Park District	4/22	0	3,452 25/	125	None	4-VFR	22-VFR
Will	12/30	2,940 26/	0	100	MIRL-PC	12-REIL,PAPI	30-VFR
Public					(N- STD.)		
Joliet		Reduced to RLA in 1996					
Brown							
Will							
Private	9/27	0	2,640	100	None	9-VFR	27-VFR
Kankakee							
Greater Kankakee	4/22	5,979	0	100	HIRL-PC	4-ILS(MALSR-PC),REIL, PAPI-PC	22-REIL-PC,PAPI-PC
Kankakee							
Public	16/34	4,399	0	75	MIRL-PC	16-PAPI	34-PAPI

Includes Displaced Threshold:

25/ 4-350',22-572'

26/ 12-250', 30-80'

TABLE 6

Runway Characteristics Of Public Use Airports

Municipality	Runway	Total Paved Length	Total Turf Length	Total Width	Runway Lights	Electronic and Visual Landing Aids	
Airport Name						Runway End	Runway End
County	Ownership						
Kankakee							
Kankakee							
Kankakee	9/27	0	2,644 27/	300	LIRL(N-STD)	9-VFR	27-VFR
Private	18/36	0	2,564 28/	200	None	18-VFR	36-VFR
Kewanee							
Kewanee							
Henry	1/19	3,200	0	60	MIRL-PC	1-VFR	19-VFR
Public	9/27	4,500	0	75	MIRL-PC	9-NDB,PLASI-PC	27-PLASI-PC
Lacon							
Marshall Co.							
Marshall	13/31	3,200	0	75	MIRL-PC	13-REIL-PC,VOR	31-PAPI-PC
Public	18/36	2,200	0	50	LIRL	18-VFR	36-VFR
Lake in the Hills							
Lake in the Hills							
McHenry	8/26	3,802 29/	0	50	MIRL(N-STD)	8-REIL	26-VFR
Public							
Lansing							
Lansing							
Cook							
Public	9/27	3,908 30/	0	75	MIRL-PC	9-REIL-PC	27-VASI-PC
Includes Displaced Threshold:		27/ 27-300'	28/ 36-1080'	29/ 8-361', 26-383'	30/ 9-250'		

TABLE 6

Runway Characteristics Of Public Use Airports

Municipality	Runway	Total Paved Length	Total Turf Length	Total Width	Runway Lights	Electronic and Visual Landing Aids	
Airport Name						Runway End	Runway End
County							
Ownership							
Lawrenceville							
Lawrenceville-Vincennes International							
Lawrence	9/27	5,198	0	100	MIRL-PC	9-REIL-PC,PLASI	27-ODALS,PAPI
Public	18/36	5,199	0	100	MIRL-PC	18-REIL-PC,PLASI	36-REIL-PC,PLASI
Leland							
Miller							
Lasalle							
Private	7/25	0	2,500 31/	100	None	7-VFR	25-VFR
Lincoln							
Logan Co.							
Logan	3/21	4,220 32/	0	75	MIRL-PC	3-VOR,REIL,PLASI	21-NDB,PLASI
Public	14/32	0	2,700	135	None	14-VFR	32-VFR
Litchfield							
Litchfield							
Montgomery	9/27	3,901	0	75	MIRL-PC	9-VASI-PC,REIL	27-VASI-PC,REIL
Public	18/36	4,000	0	75	MIRL-PC	18-REIL-PC,PAPI	36-REIL-PC,PAPI

Includes Displaced Threshold:
 31/ 7-80', 25-200' 32/ 21-220'

TABLE 6

Runway Characteristics Of Public Use Airports

Municipality	Runway	Total	Total	Total	Runway	Electronic and Visual Landing Aids	
Airport Name		Paved	Turf			Width	Lights
County		Length	Length				
Ownership							
Lostant		Reduced to RLA in 1996					
Hartenbower Hectares							
LaSalle							
Private	18/36	0	2,400	100	LIRL(N-STD)	18-VFR	36-VFR
Macomb							
Macomb							
McDonough	9/27	5,100	0	75	HIRL-PC	9-VASI	27-ILS(REIL-PC), NDB,VASI,LOC
Public	18/36	0	5,000 34/	145	None	18-VFR	36-VFR
Macomb							
Smith							
McDonough							
Private	9/27	0	2,470 35/	150	LIRL-PC	9-VFR	27-VFR
Manito							
Mitchell							
Tazewell	4/22	2,784 36/	0	40	LIRL(N-STD)	4-VFR	22-VOR-A
Private	18/36	0	2,188 37/	40	None	18-VFR	36-VFR
Marion							
Williamson Co.							
Williamson	2/20	6,503 F	0	150	HIRL-PC	2-VOR,REIL,VASI	20-ILS(MALSR-PC),VOR,NDB
Public	11/29	5,000 F	0	100	MIRL	11-REIL,PAPI	29-REIL,PAPI

Includes Overrun: 34/ 18-894',36-315' Includes Displaced Threshold: 35/ 27-270' 36/ 4-175', 22-448' 37/ 18-700',36-80'

TABLE 6

Runway Characteristics Of Public Use Airports

Municipality						Electronic and Visual Landing Aids	
Airport Name		Total	Total				
County		Paved	Turf	Total	Runway		
Ownership	Runway	Length	Length	Width	Lights	Runway End	Runway End
Mattoon-Charleston							
Coles Co. Memorial							
Coles	6/24	5,799 F	0	100	MIRL-PC	6-VOR,REIL-PC,VASI	24-VOR,REIL-PC,VASI
Public	11/29	6,501 G	0	150	HIRL-PC	11-REIL-PC	29-ILS(MALSR-PC),NDB
Mendota							
Grandpa's Farm							
LaSalle							
Private	18/36	0	4,360 38/	200	LIRL	18-VFR	36-VFR
Metropolis							
Metropolis							
Massac							
Public	18/36	4,000	0	75	MIRL-PC	18-VFR	36-VFR
Moline							
Seaplane Base							
Rock Island							
Private	Waterway	0	10,000 ter)	300	None	E-VFR	W-VFR
Moline							
Quad City	5/23	4,909	0	150	MIRL	5-VASI	23-VASI
Rock Island	9/27	10,002 G	0	150	HIRL	9-ILS(MALSR-PC),NDB,ASR	27-LOC,ILS(MALSR-PC),VASI,OM,ASR
Public	13/31	7,001 F	0	150	HIRL	13-VASI,REIL	31-VASI,REIL

Includes Displaced Threshold: 38/ 18-300' , 36-80'

TABLE 6

Runway Characteristics Of Public Use Airports

Municipality Airport Name County Ownership	Runway	Total Paved Length	Total Turf Length	Total Width	Runway Lights	Electronic and Visual Landing Aids	
						Runway End	Runway End
Monee Sanger Will Private	5/23 9/27	2,313 2,412 39/	0 0	32 32	LIRL(N-STD) LIRL	5-VOR 9-VFR	23-VFR 27-VFR
Monmouth Monmouth Warren Public	2/20	2,900	0	60	MIRL-PC	2-VASI-PC	20-VASI-PC
Monticello Piatt Co. Piatt Private	18/36	0	2,750	100	MIRL-PC (N-STD.)	18-VFR	36-VFR
Morris Morris Municipal Grundy Public	18/36	4,000	0	75	MIRL-PC	18-REIL-PC	36-REIL-PC
Mt. Carmel Mt. Carmel Lawrence Public	4/22 13/31	4,000 4,500	0 0	100 75	MIRL-PC MIRL-PC	4-REIL-PC,PLASI-PC 13-VFR	22-REIL-PC,PLASI-PC 31-VFR

Excludes Overrun: 39/ 9-400'

TABLE 6

Runway Characteristics Of Public Use Airports

Municipality			Total	Total	Total	Electronic and Visual Landing Aids		
Airport Name		Paved	Turf	Width	Runway			
County	Runway	Length	Length		Lights	Runway End	Runway End	
Ownership								
Mt. Morris Ogle Co. Ogle Private	9/27	0	2,640	200	LIRL(N-STD)	9-VFR	27-VFR	
Mt. Sterling Mt. Sterling Brown Public	18/36	4,000	0	75	MIRL-PC	18-PAPI	36-PAPI	
Mt. Vernon Mt. Vernon Jefferson Public	5/23 15/33	6,498 F 3,149 F	40/ 0	0 0	150 100	HIRL MIRL	5-VOR,VASI 15-VFR	23-ILS(MALSR-PC),VOR 33-VFR
Newark Cushing Field LaSalle Private	18/36	0	2,831 41/	180	LIRL(N-STD)	18-VFR	36-VFR	
New Lenox New Lenox-Howell Will Private	5/23 13/31	2,110 42,43/ 2,800 44/	0 0	50 50	None LIRL-PC	5-VFR 13-VFR	23-VFR 31-VFR	

Includes Displaced Threshold: 40/ 5-773' 41/ 18-380', 36-100' 43/ 5-50', 23-160' 44/ 13-134' Excludes Overrun: 42/ 23-800'

TABLE 6

Runway Characteristics Of Public Use Airports

Municipality Airport Name County Ownership	Runway	Total Paved Length	Total Turf Length	Total Width	Runway Lights	Electronic and Visual Landing Aids	
						Runway End	Runway End
Olney Olney-Noble Richland Public	3/21 11/29	3,599 4,100 F	0 0	60 75	MIRL-PC MIRL-PC	3-NDB,REIL-PC 11-VASI-PC,ILS(REIL-PC),LOC	21-VOR-A 29-VASI-PC
Ottawa Sky Dive Chicago LaSalle Private	3/21	4,525	0	50	LIRL	3-VFR	21-VFR
Palmyra Zelmer Memorial Airpark Macoupin Private	18/36	0	2,900 45/	32	LIRL(N-STD)	18-VFR	36-VFR
Paris Edgar Co Edgar Public	9/27	4,000	0	75	MIRL-PC	9-PLASI-PC	27-NDB,REIL-PC,PLASI-PC
Paxton Paxton Ford Public	18/36	3,409 46/	0	50	MIRL(N-STD)	18-VASI(N-STD),REIL	36-VASI(N-Std)

Includes Displaced Threshold: 45/ 36-307' 46/ 18-800'

TABLE 6

Runway Characteristics Of Public Use Airports

Municipality Airport Name County Ownership	Runway	Total Paved Length	Total Turf Length	Total Width	Runway Lights	Electronic and Visual Landing Aids	
						Runway End	Runway End
Pekin Pekin Tazewell Public	9/27	5,000	0	75	HIRL-PC	9-PAPI-PC	27-PAPI-PC
Peoria Greater Peoria Regional Peoria Public	4/22 13/31	8,000 G 10,000 G 47/	0 0	150 150	HIRL HIRL	4-ILS(MALSR),DME,ASR,REIL 13-VOR,VASI,ILS(MALSR),ASR	22-VASI,ASR 31-ILS(MALSR),NDB,VOR/DME,ASR
Peoria Mt. Hawley Auxiliary Peoria Public	17/35	3,600	0	60	MIRL	17-VFR	35-VASI-PC,REIL-PC
Peru Illinois Valley Regional LaSalle Public	18/36	6,000	0	100	MIRL-PC	18-NDB	36-ODALS-PC,LOC
Pinckneyville Pinckneyville-Duquion Perry Public	18/36	4,000	0	60	MIRL	18-PAPI	36-PAPI,NDB

Includes Displaced Threshold: 47/ 13-500', 31-500'

TABLE 6

Runway Characteristics Of Public Use Airports

Municipality	Runway	Total Paved Length	Total Turf Length	Total Width	Runway Lights	Electronic and Visual Landing Aids	
Airport Name						Runway End	Runway End
County							
Ownership							
Pittsfield Pittsfield Penstone Pike Public	13/31	4,000	0	60	MIRL-PC	13-PAPI	31-NDB,PAPI
Plainfield Clow International Will Private	18/36	3,362	0	50	LIRL(N-STD)	18-VFR	36-VOR-A
Pontiac Pontiac Livingston Public	6/24	4,000	0	75	MIRL-PC	6-VASI	24-VASI,VOR/DME
Poplar Grove Poplar Grove Boone Private	9/27 12/30 17/35	0 3,788 F 0	2700 0 2500 48/	200 50 150	None LIRL(N-STD) None	9-VFR 12-VFR 17-VFR	27-VOR-A 30-VFR 35-VFR
Quincy Baldwin Field Adams Public	4/22 13/31 18/36	7,097 G 5,398 G 5,397	0 0 0	150 150 150	HIRL-PC MIRL-PC LIRL-PC	4-ILS(MALSR-PC),NDB,VOR 13-VASI 18-VFR	22-LOC/DME-BC,VOR/DME,VASI, REIL 31-VFR 36-VFR

Includes Displaced Threshold: 48/ 17-300'

TABLE 6

Runway Characteristics Of Public Use Airports

Municipality						Electronic and Visual Landing Aids	
Airport Name		Total	Total				
County		Paved	Turf	Total	Runway		
Ownership	Runway	Length	Length	Width	Lights	Runway End	Runway End
Rantoul National Aviation Center							
Champaign	9/27	5,000	0	75	MIRL-PC	9-REIL-PC	27-REIL-PC
Public	18/36	4,895	0	75	MIRL-PC	18-VFR	36-VFR
Robinson Robinson							
Crawford	9/27	5,109	0	75	MIRL-PC	9-REIL-PC	27-VOR,REIL-PC
Public	17/35	3,399	0	75	MIRL-PC	17-NDB,VOR,REIL-PC	35-VFR
Rochelle Rochelle Municipal							
Ogle							
Public	7/25	4,226	0	75	MIRL-PC	7-REIL-PC	25-VOR-A
Rockford Cottonwood							
Winnebago							
Private	18/36	0	2,540 52/	200	LIRL(N-STD)	18-VFR	36-VFR
Rockford Greater Rockford							
Winnebago	1/19	8,200 G	0	150	HIRL	1-ILS(MALSR),NDB	19-REIL,VASI,LOC-BC
Public	7/25	10,000 G	0	150	HIRL	7-ILS(ALSF-II),PAPI,ASR,TDZL	25-REIL,VASI

Includes Displaced Threshold: 52/ 36-400'

TABLE 6

Runway Characteristics Of Public Use Airports

Municipality	Runway	Total Paved Length	Total Turf Length	Total Width	Runway Lights	Electronic and Visual Landing Aids	
Airport Name						Runway End	Runway End
County							
Ownership							
Romeoville Lewis University Will	9/27	5,894 53/	0	75	MIRL-PC	9-ILS(REIL-PC),LOC, PAPI	27-VFR
Rushville Schuy-Rush Schuyler	9/27	0	3,565 54/	100	LIRL(N-STD)	9-VFR	27-VFR
St. Jacob Shafer- Metro East Madison	13/31	2,662	0	50	MIRL-PC	13-VFR	31-VOR
Salem Leckrone Field Marion	18/36	4,098	0	75	MIRL-PC	18-NDB,REIL,PLASI	36-PLASI
Savanna Tri-Township Carroll	13/31	4,000	0	60	MIRL-PC	13-VFR	31-VFR

Includes Displaced Threshold: 53/ 27-197' 54/ 9-305', 27- 260'

TABLE 6

Runway Characteristics Of Public Use Airports

Municipality Airport Name County Ownership	Runway	Total Paved Length	Total Turf Length	Total Width	Runway Lights	Electronic and Visual Landing Aids	
						Runway End	Runway End
Schaumburg Schaumburg Regional DuPage Public	11/29	3,800	0	100	MIRL-PC	11-REIL	29-REIL
Shelbyville Shelby Co.	4/22	0	2,585 55/	200	None	4-VFR	22-NDB-A
Shelby	14/32	0	3,122 56/	200	None	14-VFR	32-VFR
Public	18/36	4,099 F	0	75	MIRL	18-VFR	36-PVASI
Sparta Sparta Community Randolph	9/27	0	2,450	135	None	9-VFR	27-VFR
Public	18/36	4,003	0	60	MIRL-PC	18-NDB,REIL,PAPI	36-PAPI
Springfield Capital	4/22	7,999 G	0	150	HIRL-PC	4-ILS(MALSR-PC),NDB,ASR VASI-PC,NDB	22-ILS(MALSR-PC),VOR,ASR VASI-PC,NDB
Sangamon	13/31	7,600 G 57/	0	150	MIRL-PC	13-REIL,PAPI,ASR	31-ILS(MALSR),ASR,REIL-PC,VASI, NDB
Public	18/36	5,300	0	150	MIRL-PC	18-REIL-PC	36-VFR

Includes Displaced Threshold:

55/ 4-484' 57/ 13-600'
56/ 32-522'

TABLE 6

Runway Characteristics Of Public Use Airports

Municipality	Runway	Total Paved Length	Total Turf Length	Total Width	Runway Lights	Electronic and Visual Landing Aids	
Airport Name						Runway End	Runway End
County							
Ownership							
Springfield Holmes Sangamon	9/27	0	3980 58/	100	None	9-VFR	27-VFR
Sterling-Rock Falls Whiteside Co.	7/25	6,500 G	0	150	HIRL-PC	7-NDB,REIL,VASI	25-ILS(MALSR-PC)
Whiteside	18/36	3,899 F	0	100	MIRL-PC	18-VFR	36-VFR
Taylorville Taylorville	9/27	0	1,900 59/	200	None	9-VFR	27-VFR
Christian	18/36	4,001 F	0	75	MIRL-PC	18-NDB,PLASI,REIL	36-PLASI
Tuscola Tuscola Douglas	9/27	2,660 60/	0	30	MIRL-PC	9-VFR	27-VFR
Private							
Urbana Frasca Field	9/27	4,000	0	57	MIRL	9-VFR	27-VOR/DME-B
Champaign	18/36	0	3,447 61/	140	None	18-VFR	36-VFR
Private							

Includes Displaced Threshold: 58/ 9-1000', 27-600' 59/ 27-300' 60/ 27-660' 61/ 36-297'

TABLE 6

Runway Characteristics Of Public Use Airports

Municipality							Electronic and Visual Landing Aids	
Airport Name		Total	Total					
County		Paved	Turf	Total	Runway			
Ownership	Runway	Length	Length	Width	Lights	Runway End	Runway End	
Vandalia								
Vandalia								
Fayette	9/27	3,001	0	75	MIRL-PC	9-VFR	27-VFR	
Public	18/36	4,000 F 62/	0	100	MIRL-PC	18-VFR	36-VFR	
Vincennes, IN.								
O'Neal	3/21	0	2,350 63/	100	None	3-VFR	21-NDB,VOR/DME	
Lawrence	9/27	0	3,450 64/	100	None	9-VFR	27-VFR	
Private	14/32	0	2,625 65/	100	None	14-VFR	32-VFR	
Waukegan								
Waukegan Regional								
Lake	5/23	6,000	0	150	HIRL-PC	5-VASI	23-NDB,ILS(MALSR),VASI,LOC	
Public	14/32	3,751 66/	0	75	MIRL-PC	14-VASI	32-VFR	
West Chicago	2L/20R	7,570 G	0	100	HIRL-CL	2L-ILS(MALSR),VOR,TDZL	20R-PAPI,TDZL	
DuPage	1R/19L	3,300	0	75	MIRL	1R-VFR	19L-VFR	
DuPage	10/28	4,751 67/	0	75	MIRL	10-ILS(LDIN),REIL,VOR,VASI	28-REIL,VASI	
Public	15/33	3,401 68/	0	100	MIRL	15-REIL	33-REIL	

Includes Displaced Threshold:

62/ 36-250'	64/ 27-120'	66/ 14-500'	68/ 33-190'
63/ 3-340', 21-300'	65/ 14-300', 32-260'	67/ 28-750'	

TABLE 6**Runway Characteristics Of Public Use Airports**

Municipality						Electronic and Visual Landing Aids	
Airport Name		Total	Total				
County		Paved	Turf	Total	Runway		
Ownership	Runway	Length	Length	Width	Lights	Runway End	Runway End
Wheeling-Prospect Heights							
Palwaukee Municipal	6/24	3,552 69/	0	50	HIRL	6-VFR	24-VFR
Cook	12/30	4,347 70/	0	50	HIRL	12-REIL	30-PAPI
Public	16/34	5,001	0	100	HIRL	16-ILS(N-Std.LDIN-PC)VOR, REIL,VASI	34-REIL-PC,VASI
Yates City							
Tri-County							
Knox							
Private	2/20	0	2,823	175	LIRL(N-STD)	2-VFR	20-VFR

Includes Displaced Threshold:

69/ 6-296', 24-1251'

70/ 12-300', 30-432'

TABLE 7**Public Use Heliports**

<u>Municipality</u>	<u>Heliport Name</u>	<u>County</u>	<u>Ownership</u>	<u>Landing Area</u>	<u>Number of Based Helicopters</u>
Centralia	Centralia Helicopter Service	Clinton	Public	Surface	0
Joliet	Empress River Casino	Will	Private	Surface	0
Knoxville	Knox County Fair	Knox	Public	Surface	0
Peoria	Exposition Gardens, Inc.	Peoria	Private	Surface	0
Peoria	Rainbow Ag. Service	Peoria	Private	Surface	0
Schaumburg	Schaumburg Municipal	Cook	Public	Surface	0
Tinley Park	Tinley Park	Cook	Public	Surface	0

V. Airport Pavement Evaluation

The Airport Pavement Evaluation procedure was developed at the Construction Engineering Research Laboratory in Champaign, Illinois and is being used by the U.S. Air Force to evaluate pavements at military airfields. The Department of Transportation instituted this procedure in 1980 and by 1981 most airports in the State were surveyed. The Department intends to perform the survey on a three year cycle.

Each runway, taxiway and apron is divided into pavement sections possessing consistent thickness and materials, and having been constructed at the same time. A sample survey is then performed for each section, the number of samples being dependent upon the variation of the distresses over the extent of the section. The actual survey measures the quantity and severity of each distress type and these measurements are then passed through a computer program, which determines the Pavement Condition Index (PCI) based upon these measurements and the distress type. The PCI scores are values ranging from 0 to 100. The results of the most recent survey are presented in **Table 8**. These results are shown as line items for each runway, but are aggregated for all taxiways and all aprons. The values shown are the percents that each line item is of the individual PCI scoring groups.

Table 8**Airport Pavement Evaluation Survey**

Percent Of The Total Pavement In Each Scoring Category

Airport City		Survey Date	Score						
Airport Name	Section(s)		100-86	85-71	70-56	55-41	40-26	25-11	10-0
Aurora									
Aurora Municipal		9/00							
	Runway	09/27	100	-	-	-	-	-	-
	Runway	15/33	100	-	-	-	-	-	-
	Runway	18/36	-	-	74	26	-	-	-
	Taxiways		10	27	53	10	-	-	-
	Aprons		90	8	2	-	-	-	-
Beardstown									
Greater Beardstown		8/99							
	Runway	18/36	8	92	-	-	-	-	-
	Taxiways		43	57	-	-	-	-	-
	Aprons		-	-	100	-	-	-	-
Benton									
Benton Municipal		7/99							
	Runway	18/36	24	76	-	-	-	-	-
	Taxiways		100	-	-	-	-	-	-
	Aprons		100	-	-	-	-	-	-
Bethalto									
St. Louis Regional		7/99							
	Runway	11/29	23	77	-	-	-	-	-
	Runway	17/35	29	25	46	-	-	-	-
	Taxiways		73	21	6	-	-	-	-
	Aprons		46	42	7	5	-	-	-
Bloomington-Normal									
Central Illinois Regional		8/01							
	Runway	02/20	100	-	-	-	-	-	-
	Runway	11/29	100	-	-	-	-	-	-
	Taxiways		43	10	27	16	3	1	-
	Apron		31	61	-	-	-	8	-

Table 8

Airport Pavement Evaluation Survey

Percent Of The Total Pavement In Each Scoring Category

Airport City		Survey Date	Score						
Airport Name	Section(s)		100-86	85-71	70-56	55-41	40-26	25-11	10-0
Cahokia									
St. Louis Downtown Parks		7/00							
	Runway	04/22	100	-	-	-	-	-	-
	Runway	12l/30	100	-	-	-	-	-	-
	Runway	12r/30	-	100	-	-	-	-	-
	Taxiways		78	7	7	7	1	-	-
	Aprons		78	1	17	4	-	-	-
Cairo									
Cairo Municipal		7/00							
	Runway	02/20	100	-	-	-	-	-	-
	Runway	14/32	100	-	-	-	-	-	-
	Taxiways		100	-	-	-	-	-	-
	Aprons		100	-	-	-	-	-	-
Canton									
Ingersoll		8/99							
	Runway	09/27	-	100	-	-	-	-	-
	Runway	18/36	100	-	-	-	-	-	-
	Taxiways		-	-	67	33	-	-	-
	Aprons		-	-	100	-	-	-	-
Carbondale									
Southern Illinois		7/00							
	Runway	06/24	8	92	-	-	-	-	-
	Runway	18l/36	23	69	-	-	8	-	-
	Runway	18r/36	100	-	-	-	-	-	-
	Taxiways		44	50	6	-	-	-	-
	Aprons		78	15	1	6	-	-	-
Carmi									
Carmi Municipal		7/99							
	Runway	18/36	2	98	-	-	-	-	-
	Taxiways		82	18	-	-	-	-	-
	Aprons		-	-	100	-	-	-	-

Table 8**Airport Pavement Evaluation Survey**

Percent Of The Total Pavement In Each Scoring Category

Airport City	Airport Name	Section(s)	Survey Date	Score						
				100-86	85-71	70-56	55-41	40-26	25-11	10-0
Casey										
	Casey Municipal		6/00							
		Runway 04/22		-	100	-	-	-	-	-
		Taxiways		100	-	-	-	-	-	-
		Aprons		86	-	-	-	-	14	-
Centralia										
	Centralia Municipal		7/99							
		Runway 18/36		-	60	40	-	-	-	-
		Taxiways		52	29	19	-	-	-	-
		Aprons		-	57	-	43	-	-	-
Champaign										
	University of Illinois Willard		5/00							
		Runway 04/22		100	-	-	-	-	-	-
		Runway 14/32		100	-	-	-	-	-	-
		Runway 18/36		96	-	-	4	-	-	-
		Taxiways		48	50	-	2	-	-	-
		Aprons		26	69	-	3	-	2	-
Danville										
	Vermilion County		7/99							
		Runway 03/21		-	100	-	-	-	-	-
		Runway 16/34		-	100	-	-	-	-	-
		Taxiways		16	69	5	10	-	-	-
		Aprons		36	25	-	36	3	-	-
Decatur										
	Decatur Municipal		7/00							
		Runway 06/24		78	22	-	-	-	-	-
		Runway 12/30		89	11	-	-	-	-	-
		Runway 18/36		36	-	-	64	-	-	-
		Taxiways		20	19	32	29	-	-	-
		Aprons		68	10	15	7	-	-	-

Table 8**Airport Pavement Evaluation Survey**

Percent Of The Total Pavement In Each Scoring Category

Airport City	Airport Name	Section(s)	Survey Date	Score						
				100-86	85-71	70-56	55-41	40-26	25-11	10-0
DeKalb										
	DeKalb Taylor		5/00							
		Runway	02/20	100	-	-	-	-	-	-
		Runway	09/27	5	87	8	-	-	-	-
		Taxiways		79	21	-	-	-	-	-
		Aprons		100	-	-	-	-	-	-
Dixon										
	Walgreen Memorial		9/00							
		Runway	08/26	-	-	58	42	-	-	-
		Runway	12/30	38	62	-	-	-	-	-
		Taxiways		-	59	41	-	-	-	-
		Aprons		13	-	87	-	-	-	-
Effingham										
	Effingham County Memorial		6/00							
		Runway	01/19	-	100	-	-	-	-	-
		Runway	11/29	44	56	-	-	-	-	-
		Taxiways		47	53	-	-	-	-	-
		Aprons		18	45	37	-	-	-	-
Fairfield										
	Fairfield Municipal		7/99							
		Runway	09/27	21	79	-	-	-	-	-
		Runway	18/36	-	100	-	-	-	-	-
		Taxiways		78	22	-	-	-	-	-
		Aprons		-	-	100	-	-	-	-
Flora										
	Flora		7/99							
		Runway	03/21	100	-	-	-	-	-	-
		Taxiways		-	62	38	-	-	-	-
		Aprons		-	-	100	-	-	-	-

Table 8**Airport Pavement Evaluation Survey**

Percent Of The Total Pavement In Each Scoring Category

Airport City Airport Name	Section(s)	Survey Date	Score						
			100-86	85-71	70-56	55-41	40-26	25-11	10-0
Freeport									
Albertus		9/01							
	Runway 06/24		-	9	91	-	-	-	-
	Taxiways		8	80	-	12	-	-	-
	Aprons		-	100	-	-	-	-	-
Galesburg									
Galesburg Municipal		8/99							
	Runway 03/21		-	88	12	-	-	-	-
	Runway 10/28		-	16	84	-	-	-	-
	Taxiways		-	55	45	-	-	-	-
	Aprons		-	62	38	-	-	-	-
Greenville									
Greenville		6/00							
	Runway 18/36		100	-	-	-	-	-	-
	Taxiways		82	18	-	-	-	-	-
	Aprons		-	-	100	-	-	-	-
Harrisburg									
Harrisburg-Raleigh		7/00							
	Runway 06/24		16	84	-	-	-	-	-
	Runway 14/32		-	100	-	-	-	-	-
	Taxiways		21	79	-	-	-	-	-
	Aprons		-	40	-	60	-	-	-
Jacksonville									
Jacksonville Municipal		7/00							
	Runway 13/31		-	81	19	-	-	-	-
	Taxiways		87	13	-	-	-	-	-
	Aprons		100	-	-	-	-	-	-
Joliet									
Joliet Regional		9/01							
	Runway 12/30		-	-	100	-	-	-	-
	Taxiways		-	100	-	-	-	-	-
	Aprons		44	-	56	-	-	-	-

Table 8**Airport Pavement Evaluation Survey**

Percent Of The Total Pavement In Each Scoring Category

Airport City	Airport Name	Section(s)	Survey Date	Score						
				100-86	85-71	70-56	55-41	40-26	25-11	10-0
Kankakee										
	Greater Kankakee		8/01							
		Runway 04/22		91	9	-	-	-	-	-
		Runway 16/34		100	-	-	-	-	-	-
		Taxiways		83	17	-	-	-	-	-
		Aprons		-	100	-	-	-	-	-
Kewanee										
	Kewanee Municipal		8/00							
		Runway 01/19		15	-	85	-	-	-	-
		Runway 09/27		100	-	-	-	-	-	-
		Taxiways		61	-	39	-	-	-	-
		Aprons		-	53	47	-	-	-	-
Lacon										
	Marshall County		9/01							
		Runway 13/31		-	100	-	-	-	-	-
		Runway 18/36		18	82	-	-	-	-	-
		Taxiways		57	29	14	-	-	-	-
		Aprons		100	-	-	-	-	-	-
Lake in the Hills										
	Lake in the Hills		6/99							
		Runway 08/26		-	89	11	-	-	-	-
		Taxiways		89	11	-	-	-	-	-
		Aprons		50	-	-	10	-	30	10
Lansing										
	Lansing Municipal		5/00							
		Runway 09/27		-	67	33	-	-	-	-
		Taxiways		87	8	5	-	-	-	-
		Aprons		100	-	-	-	-	-	-

Table 8**Airport Pavement Evaluation Survey**

Percent Of The Total Pavement In Each Scoring Category

Airport City	Airport Name	Section(s)	Survey Date	Score							
				100-86	85-71	70-56	55-41	40-26	25-11	10-0	
Lawrenceville											
	Lawrenceville-Vincennes Intl.		6/00								
		Runway	09/27	100	-	-	-	-	-	-	-
		Runway	18/36	6	94	-	-	-	-	-	-
		Taxiways		41	7	41	8	3	-	-	-
		Aprons		-	-	100	-	-	-	-	-
Lincoln											
	Logan County		5/00								
		Runway	03/21	-	88	12	-	-	-	-	-
		Taxiways		-	100	-	-	-	-	-	-
		Aprons		-	-	100	-	-	-	-	-
Litchfield											
	Litchfield Municipal		5/00								
		Runway	09/27	-	100	-	-	-	-	-	-
		Taxiways		100	-	-	-	-	-	-	-
		Aprons		38	29	33	-	-	-	-	-
Macomb											
	Macomb Municipal		8/99								
		Runway	09/27	24	76	-	-	-	-	-	-
		Taxiways		80	20	-	-	-	-	-	-
		Aprons		53	29	-	12	6	-	-	-
Marion											
	Williamson County		7/00								
		Runway	02/20	-	100	-	-	-	-	-	-
		Runway	11/29	100	-	-	-	-	-	-	-
		Taxiways		90	7	3	-	-	-	-	-
		Aprons		85	15	-	-	-	-	-	-

Table 8**Airport Pavement Evaluation Survey**

Percent Of The Total Pavement In Each Scoring Category

Airport City		Survey Date	Score						
Airport Name	Section(s)		100-86	85-71	70-56	55-41	40-26	25-11	10-0
Mattoon-Charleston									
Coles County Memorial		7/99							
	Runway	06/24	-	30	70	-	-	-	-
	Runway	11/29	-	100	-	-	-	-	-
	Taxiways		53	47	-	-	-	-	-
	Aprons		-	73	27	-	-	-	-
Metropolis									
Metropolis Municipal		7/99							
	Runway	18/36	100	-	-	-	-	-	-
	Taxiways		-	100	-	-	-	-	-
	Aprons		-	100	-	-	-	-	-
Moline									
Quad City		8/01							
	Runway	05/23	-	-	100	-	-	-	-
	Runway	09/27	100	-	-	-	-	-	-
	Runway	13/31	100	-	-	-	-	-	-
	Taxiways		98	2	-	-	-	-	-
	Aprons		80	20	-	-	-	-	-
Monmouth									
Monmouth Municipal		8/99							
	Runway	02/20	100	-	-	-	-	-	-
	Taxiways		-	-	75	-	-	25	-
	Aprons		-	-	84	-	-	16	-
Morris									
Morris Municipal		9/01							
	Runway	18/36	-	100	-	-	-	-	-
	Taxiways		100	-	-	-	-	-	-
	Aprons		100	-	-	-	-	-	-

Table 8**Airport Pavement Evaluation Survey**

Percent Of The Total Pavement In Each Scoring Category

Airport City Airport Name	Section(s)	Survey Date	Score						
			100-86	85-71	70-56	55-41	40-26	25-11	10-0
Mt. Carmel									
Mt. Carmel Municipal		6/00							
	Runway 04/22		100	-	-	-	-	-	-
	Runway 13/31		-	44	56	-	-	-	-
	Taxiways		14	14	72	-	-	-	-
	Aprons		-	20	-	80	-	-	-
Mt. Sterling									
Mt. Sterling		8/99							
	Runway 18/36		-	100	-	-	-	-	-
	Taxiways		100	-	-	-	-	-	-
	Aprons		-	100	-	-	-	-	-
Mt. Vernon									
Outland		6/00							
	Runway 05/23		-	12	88	-	-	-	-
	Runway 15/33		8	10	82	-	-	-	-
	Taxiways		-	52	48	-	-	-	-
	Aprons		90	-	-	-	10	-	-
Olney									
Olney-Noble		7/99							
	Runway 03/21		-	100	-	-	-	-	-
	Runway 11/29		-	96	4	-	-	-	-
	Taxiways		-	100	-	-	-	-	-
	Aprons		-	100	-	-	-	-	-
Paris									
Edgar County		7/99							
	Runway 09/27		4	96	-	-	-	-	-
	Taxiways		71	29	-	-	-	-	-
	Aprons		-	-	11	89	-	-	-

Table 8**Airport Pavement Evaluation Survey**

Percent Of The Total Pavement In Each Scoring Category

Airport City Airport Name	Section(s)	Survey Date	Score						
			100-86	85-71	70-56	55-41	40-26	25-11	10-0
Paxton									
Paxton Municipal		8/00							
	Runway 18/36		-	-	-	100	-	-	-
	Taxiways		-	-	-	-	100	-	-
	Aprons		-	-	-	100	-	-	-
Pekin									
Pekin Municipal		8/99							
	Runway 09/27		-	-	76	24	-	-	-
	Taxiways		30	62	-	8	-	-	-
	Aprons		-	42	-	58	-	-	-
Peoria									
Greater Peoria		8/01							
	Runway 04/22		100	-	-	-	-	-	-
	Runway 13/31		86	14	-	-	-	-	-
	Taxiways		60	18	8	13	-	-	1
	Aprons		32	-	68	-	-	-	-
Peoria									
Mt. Hawley Auxiliary		8/99							
	Runway 17/35		-	100	-	-	-	-	-
	Taxiways		-	100	-	-	-	-	-
	Aprons		-	13	81	-	-	6	-
Peru									
Illinois Valley Regional		6/00							
	Runway 18/36		-	33	67	-	-	-	-
	Taxiways		85	15	-	-	-	-	-
	Aprons		100	-	-	-	-	-	-
Pinckneyville-DuQuoin									
Perry County		7/99							
	Runway 18/36		100	-	-	-	-	-	-
	Taxiways		100	-	-	-	-	-	-
	Aprons		25	-	75	-	-	-	-

Table 8**Airport Pavement Evaluation Survey**

Percent Of The Total Pavement In Each Scoring Category

Airport City	Airport Name	Section(s)	Survey Date	Score						
				100-86	85-71	70-56	55-41	40-26	25-11	10-0
Pittsfield										
	Penstone		8/99							
		Runway 13/31		-	100	-	-	-	-	-
		Taxiways		-	100	-	-	-	-	-
		Aprons		25	75	-	-	-	-	-
Pontiac										
	Pontiac Municipal		9/01							
		Runway 06/24		-	100	-	-	-	-	-
		Taxiways		100	-	-	-	-	-	-
		Aprons		100	-	-	-	-	-	-
Quincy										
	Quincy Regional Airport		8/99							
		Runway 04/22		59	41	-	-	-	-	-
		Runway 13/31		60	-	40	-	-	-	-
		Runway 18/36		-	90	10	-	-	-	-
		Taxiways		37	31	32	-	-	-	-
		Aprons		22	76	-	2	-	-	-
Rantoul										
	National Aviation Center		5/00							
		Runway 09/27		-	100	-	-	-	-	-
		Runway 18/36		95	5	-	-	-	-	-
		Taxiways		84	16	-	-	-	-	-
		Aprons		100	-	-	-	-	-	-
Robinson										
	Robinson Municipal		6/00							
		Runway 09/27		100	-	-	-	-	-	-
		Runway 17/35		42	58	-	-	-	-	-
		Taxiways		39	61	-	-	-	-	-
		Aprons		-	11	89	-	-	-	-

Table 8**Airport Pavement Evaluation Survey**

Percent Of The Total Pavement In Each Scoring Category

Airport City	Airport Name	Section(s)	Survey Date	Score						
				100-86	85-71	70-56	55-41	40-26	25-11	10-0
Rochelle										
	Rochelle Municipal		6/00							
		Runway 07/25		-	-	69	31	-	-	-
		Taxiways		100	-	-	-	-	-	-
		Aprons		33	67	-	-	-	-	-
Rockford										
	Greater Rockford		8/01							
		Runway 01/19		100	-	-	-	-	-	-
		Runway 07/25		100	-	-	-	-	-	-
		Taxiways		51	2	13	14	19	1	-
		Aprons		90	6	4	-	-	-	-
Romeoville										
	Lewis University		5/00							
		Runway 09/27		100	-	-	-	-	-	-
		Taxiways		58	29	-	-	6	7	-
		Aprons		81	-	-	-	-	19	-
Salem										
	Leckrone Field		7/99							
		Runway 18/36		86	14	-	-	-	-	-
		Taxiways		-	10	90	-	-	-	-
		Aprons		19	62	-	19	-	-	-
Savanna										
	Tri-Township		9/01							
		Runway 13/31		26	-	74	-	-	-	-
		Taxiways		-	100	-	-	-	-	-
		Aprons		-	100	-	-	-	-	-
Schaumburg										
	Schaumburg Regional		6/99							
		Runway 11/29		100	-	-	-	-	-	-
		Taxiways		100	-	-	-	-	-	-
		Aprons		100	-	-	-	-	-	-

Table 8**Airport Pavement Evaluation Survey**

Percent Of The Total Pavement In Each Scoring Category

Airport City Airport Name	Section(s)	Survey Date	Score						
			100-86	85-71	70-56	55-41	40-26	25-11	10-0
Shelbyville Shelby County									
		7/99							
	Runway 18/36		-	100	-	-	-	-	-
	Taxiways		-	100	-	-	-	-	-
	Aprons		43	57	-	-	-	-	-
Sparta Sparta Community									
		7/00							
	Runway 18/36		49	51	-	-	-	-	-
	Taxiways		96	4	-	-	-	-	-
	Aprons		47	53	-	-	-	-	-
Springfield Capital									
		8/01							
	Runway 04/22		100	-	-	-	-	-	-
	Runway 13/31		100	-	-	-	-	-	-
	Runway 18/36		51	6	42	-	1	-	-
	Taxiways		81	16	3	-	-	-	-
	Aprons		54	33	-	-	12	-	1
St. Jacob St. Louis Metro East									
		7/99							
	Runway 13/31		-	100	-	-	-	-	-
	Taxiways		50	50	-	-	-	-	-
	Aprons		-	100	-	-	-	-	-
Sterling-Rock Falls Whiteside County									
		4/01							
	Runway 07/25		100	-	-	-	-	-	-
	Runway 18/36		-	-	-	9	91	-	-
	Taxiways		12	77	-	11	-	-	-
	Aprons		38	37	25	-	-	-	-

Table 8

Airport Pavement Evaluation Survey

Percent Of The Total Pavement In Each Scoring Category

Airport City	Airport Name	Section(s)	Survey Date	Score							
				100-86	85-71	70-56	55-41	40-26	25-11	10-0	
Taylorville											
	Taylorville Municipal		7/99								
		Runway 18/36		-	-	100	-	-	-	-	-
		Taxiways		89	6	5	-	-	-	-	-
		Aprons		72	28	-	-	-	-	-	-
Vandalia											
	Vandalia		7/99								
		Runway 09/27		-	-	76	24	-	-	-	-
		Runway 18/36		3	-	97	-	-	-	-	-
		Taxiways		-	14	86	-	-	-	-	-
		Aprons		-	-	100	-	-	-	-	-
Waukegan											
	Waukegan Regional		8/00								
		Runway 05/23		100	-	-	-	-	-	-	-
		Runway 14/32		91	9	-	-	-	-	-	-
		Taxiways		37	53	9	-	1	-	-	-
		Aprons		70	-	7	23	-	-	-	-
West Chicago											
	DuPage		9/97								
		Runway 10/28		-	-	-	100	-	-	-	-
		Runway 15/33		-	-	-	100	-	-	-	-
		Runway 01r/19r		100	-	-	-	-	-	-	-
		Runway 01r/19l		100	-	-	-	-	-	-	-
		Taxiways		68	6	12	12	-	1	1	1
		Aprons		73	14	2	-	-	1	10	10
Wheeling-Prospect Heights											
	Palwaukee Municipal		8/00								
		Runway 06/24		100	-	-	-	-	-	-	-
		Runway 12/30		100	-	-	-	-	-	-	-
		Runway 16/34		-	-	65	35	-	-	-	-
		Taxiways		52	27	12	-	6	3	-	-
		Aprons		58	19	-	8	6	-	9	9

VI. Automated Weather Stations

An automated weather station provides continuous real-time weather reports by gathering, analyzing and disseminating information from strategically located sensors, twenty-four hours a day. A complete, new weather report is generated each minute and is available for flight planning via direct-dial telephone, or en route by accessing the broadcast frequency.

In Illinois, there are two types of automated weather stations, i.e. Automated Weather Observing System-III (A.W.O.S. III), and Automated Surface Observing System (A.S.O.S.). AWOS-III provides measurements of temperature, dew point, wind speed and direction, altimeter setting, density altitude, visibility, precipitation, and cloud height and cover. The ASOS provides all measurements contained in the AWOS-III plus the type of precipitation and the type of cloud cover such as fog or haze.

Map 4 shows locations of AWOS-III and ASOS units currently on-line. **Table 9** is a listing of all on-line stations and indicates the type of system, the telephone number and the broadcast frequency.

Automated Weather Stations In Illinois

Map 4

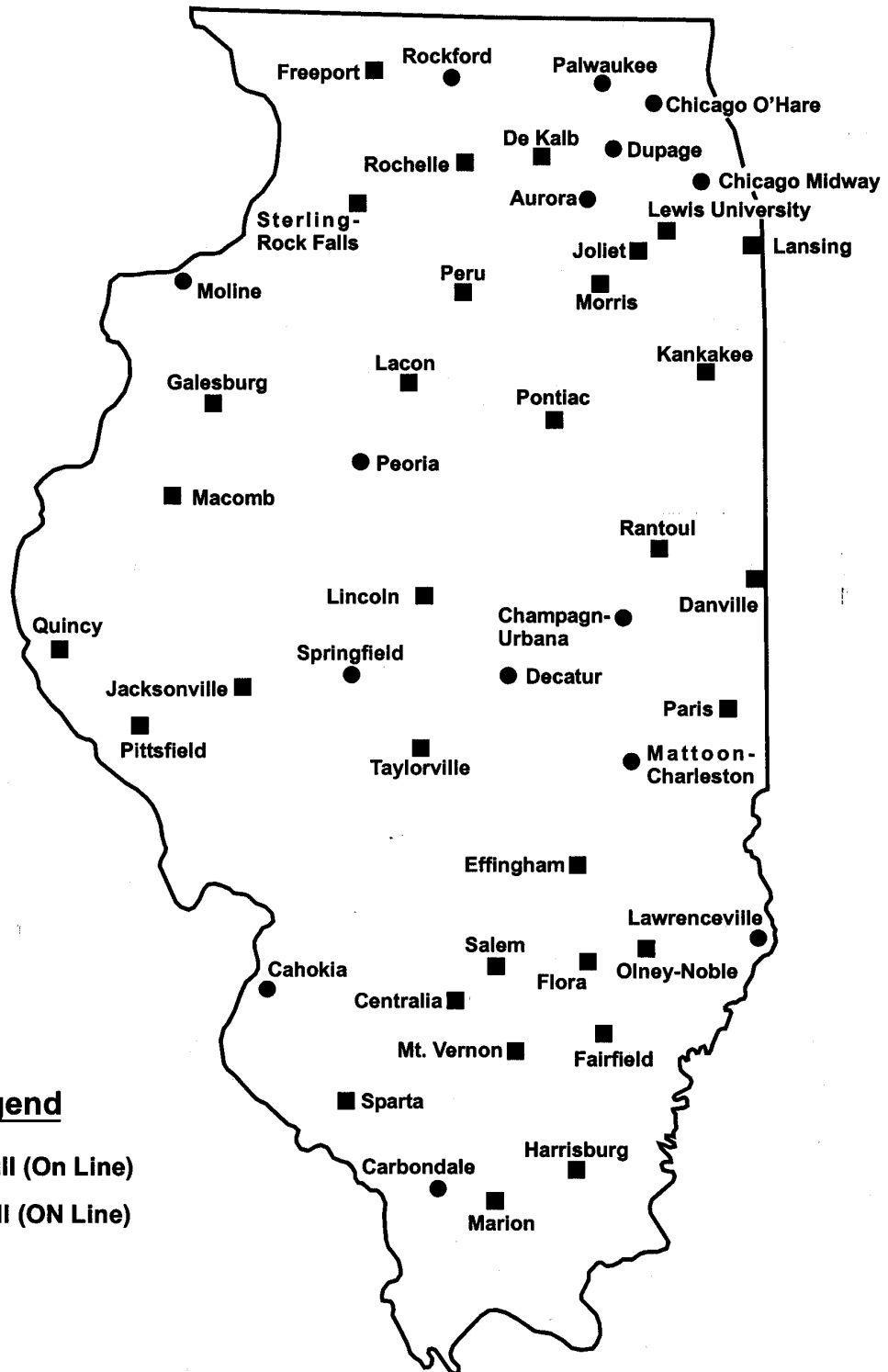


TABLE 9

On-Line Automated Weather Stations

<u>Airport</u>	<u>Type</u>	<u>Telephone Number</u>	<u>Frequency</u>
Aurora	ASOS	630-466-4024	125.850
Cahokia	ASOS	618-332-0001	127.850
Carbondale	ASOS	618-529-1821	119.850
Centralia	AWOS-III	618-533-4417	121.125
Champaign	ASOS	217-352-9118	124.850
Chicago-Midway	ASOS	773-581-8094	132.750
Chicago-O'Hare	ASOS	773-462-0118	135.400
Danville	AWOS-III	217-442-4660	119.275
Decatur	ASOS	217-429-0052	126.350
DeKalb	AWOS-III	815-748-2350	119.075
DuPage	ASOS	630-584-2728	124.800
Effingham	AWOS-III	217-536-5976	118.375
Fairfield	AWOS-III	618-847-4709	119.425
Flora	AWOS-III	618-662-8355	120.175
Freeport	AWOS-III	815-233-4472	119.025
Galesburg	AWOS-III	309-343-3711	109.800
Harrisburg	AWOS-III	618-253-3010	135.925
Jacksonville	AWOS-III	217-243-6379	108.600
Joliet	AWOS-III	815-730-9560	119.975
Kankakee	AWOS-III	815-939-4044	111.600
Lacon	AWOS-III	309-246-3089	119.425
Lansing	AWOS-III	708-895-9526	119.275
Lawrenceville	ASOS	618-943-5252	118.000
Lincoln	AWOS-III	217-732-9605	329.000
Macomb	AWOS-III	309-837-4022	119.025
Marion	AWOS-III	618-942-8877	119.675
Mattoon	ASOS	217-234-8442	109.400
Moline	ASOS	309-799-7096	121.200
Morris	AWOS-III	815-941-1815	118.175
Mt. Vernon	AWOS-III	618-242-7933	113.800
Olney-Noble	AWOS-III	618-393-4416	119.275
Palwaukee	ASOS	847-465-0291	124.200

TABLE 9

On-Line Automated Weather Stations

<u>Airport</u>	<u>Type</u>	<u>Telephone Number</u>	<u>Frequency</u>
Paris	AWOS-III	217-465-4304	124.175
Peoria (Greater)	ASOS	309-697-3611	126.100
Peru	AWOS-III	815-223-8442	230.000
Pittsfield	AWOS-III	217-285-1428	118.525
Pontiac	AWOS-III	815-844-0923	119.675
Quincy	AWOS-III	217-885-3319	118.325
Rantoul	AWOS-III	217-892-4999	119.025
Rochelle	AWOS-III	815-562-2955	119.675
Rockford	ASOS	815-399-0627	126.700
Romeoville	AWOS-III	815-588-4802	118.525
Salem	AWOS-III	618-548-0469	118.525
Sparta	AWOS-III	618-443-3296	118.375
Springfield	ASOS	217-789-7389	127.650
Sterling-Rock Falls	AWOS-III	815-626-2704	119.175
Taylorville	AWOS-III	217-824-9323	395.000