

ACKNOWLEDGEMENTS

Special thanks to the many people and entities that helped make this study possible.

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HOOSIER AIRPORTS ARE THE LIFEBLOOD FOR HUNDREDS OF COMPANIES ACROSS THE STATE, ALLOWING THEM TO COMPETE IN A GLOBAL ECONOMY WHILE SUPPORTING JOBS AND ECONOMIC GROWTH IN SMALL COMMUNITIES ACROSS THE HEARTLAND.

TOTAL ECONOMIC IMPACT OF INDIANA AIRPORTS

JOBS 69,149

PAYROLL \$4.1 BILLION

TOTAL ECONOMIC \$14.1 BILLION

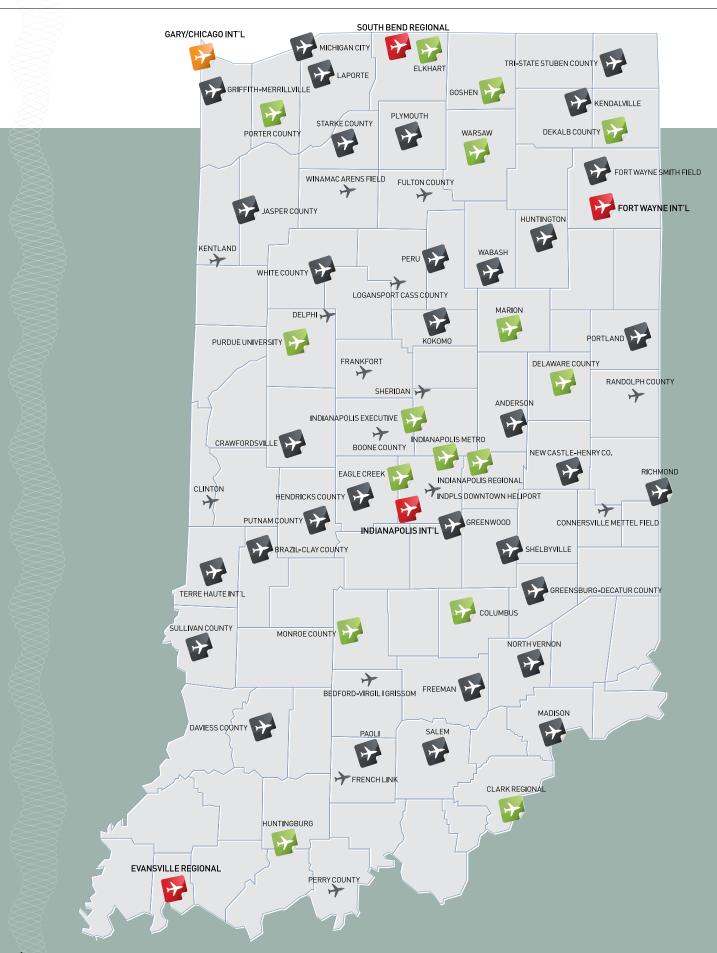
"General Aviation and community airports play a critical role in the lives of our citizens, as well as in the operation of our businesses and farms; and the state of Indiana has a significant interest in the continued vitality of general aviation, aerospace, aircraft manufacturing, educational institutions and aviation organizations, and community airports and airport operators."

Gov. Mitch Daniels in his 2012 General Aviation
 Appreciation Month Proclamation

INDIANA AIRPORTS = HOOSIER JOBS

Indiana's official State Aviation System Plan includes 69 airports that serve the air transportation needs of more than 6.5 million Hoosiers and, in doing so, directly support more than 69,000 Hoosier jobs. The positive effects Indiana's airports have on the economic sectors of the state are immense. These diverse benefits range from job creation to emergency services and play a crucial role in both Indiana's economy and the lives of its residents by facilitating the movement of people and commerce each and every day.

To best quantify and illustrate the enormous influence airports have on the economy, the Aviation Association of Indiana and several partner organizations conducted an economic impact study to determine how many jobs are created and sustained as a direct result of Indiana airports, and to measure the value of those jobs and economic productivity on the Indiana economy. The following report details those impacts and was a collaborative effort between Conexus Indiana (Conexus), the Indiana Department of Transportation's Office of Aviation (INDOT) and the Aviation Association of Indiana (AAI).



INDIANA'S AIRPORT SYSTEM

Indiana is served by a variety of airports that play different roles in supporting the State of Indiana and the communities that they serve. The Federal Aviation Administration (FAA) has recently updated its airports classification system to more clearly define the different types of general aviation airports.

Commercial Service Airports:



Publicly owned airports that have at least 2,500 passenger boardings each calendar year and receive scheduled passenger service.

General Aviation Airports:



NATIONAL – Serves national / global markets. Very high levels of activity with many jets and multi-engine propeller aircraft. Averaging about 200 total based aircraft, including 30 jets.



REGIONAL – Serves regional / national markets. High levels of activity with some jets and multiengine propeller aircraft. Averaging about 90 total based aircraft, including 3 jets.



LOCAL – Serves local / regional markets. Moderate levels of activity with some multiengine propeller aircraft. Averaging about 33 total based propeller-driven aircraft and no jets.

BASIC / UNCATEGORIZED – Often serves critical aeronautical functions within local and regional markets. Moderate to low levels of activity. Averaging about 10 propeller-driven aircraft and no jets.





STUDY METHODOLOGY

This year's economic impact study differs in methodology from previous AAI-sponsored economic impact studies. In consultation with INDOT, and with advice from the lead advisor on North Carolina's airport economic impact study – Conexus and AAI adopted a new methodology that utilized tactics and modeling tools employed by several states around the country and recognized by the FAA. The new methodology captures impacts from the following sources:

On-Airport Businesses

On-airport businesses include traditional businesses one might associate with the ongoing operation and function of an airport. Examples include airlines, fixed-based operators (FBOs), flight schools, charter operations, air cargo operators, security, air traffic control, aviation maintenance, airport management, and other businesses physically located on the airport grounds.

Airport Users

Airport users include businesses and other entities that regularly utilize the airport for business purposes but are not physically located on the airport grounds and thus are not categorized as an "on-airport" business.

Multiplier Impacts

The direct economic impact of both on-airport businesses and airport users does not paint the full picture of the total impact on the economy. In both cases, the impact of on-airport business and airport users is amplified by additional multipliers that positively affect both the state and local community. These multiplier impacts are the result of either the business itself or the business. employee spending money in the local economy. For example, if a flight instructor takes his or her paycheck and buys lunch at a local restaurant, that money supports the payroll for the waiter, cook, and busboy at the local restaurant who, in turn, may spend their paychecks on childcare, groceries, or other items, continuing the cycle until those dollars may eventually leave the community. As a result of this cycle of spending, additional economic impact has been realized and is captured as a multiplier impact.



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STUDY PROCESS

Study Process:

- **1.** Over the course of 2011 and 2012, operators at each of the 69 airports in the Indiana State Aviation System Plan were asked to complete a survey process where they not only provided information on the number of direct employees at their airport but also gathered survey responses from airport users who reported three items:
 - **a.** Whether or not their business was physically located on the airport or off the airport grounds.
 - **b.** Their current number of employees.
 - **c.** What percentage of sales or output was directly attributable to their use of the airport.
- 2. After all key information about an aiport was gathered, Conexus Indiana input the information into the IMPLAN model. The IMPLAN model, a national economic modeling program recognized by the FAA, combines the employment data provided through the survey process with economic data that is both location- and industry-specific to calculate the economic impact of on-airport business, airport users, and their associated multiplier impacts. Those impacts are expressed in terms of jobs, payroll, and economic output.

JOBS

Measures the number of full-time equivalent employees related to direct airport activity, identified as either on-airport business or airport user. A part-time employee is measured in relation to their equivalent time as a full-time employee.

PAYROLL

Measures the annual wages, salary, and benefits paid to all workers whose jobs are directly linked to airport activity.

ECONOMIC OUTPUT

Measures the total value of goods, services, and capital expenditures that result from Indiana aviation.

Since the study relies heavily on survey data input, much of which was difficult for airports to obtain from their users, it should be assumed that the study presents a conservative estimate of the overall economic impact of Indiana airports.

Although an airport may not have listed impacts from "Airport Users" does not mean they do not have airport users or impacts as a result. It was simply that that particular airport was not able to collect that information from its users and thus it was not reported.

NOTE: Due to the fact that the methodology of this year's economic impact study differs significantly from previous studies (previous studies only measured the impact of on-airport businesses and not of all airport users) comparisons between 2012 results and previous results would not be appropriate.

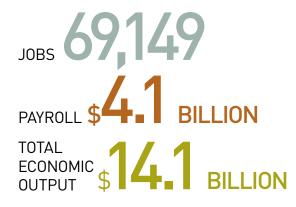
ECONOMIC IMPACT SUMMARY - AIRPORTS MEAN HOOSIER JOBS

The 69 airports that comprise the Indiana State Aviation System Plan support the aviation needs of more than 6.5M Hoosiers and the business clusters that drive Indiana's economy, including life sciences, logistics, advanced manufacturing, clean-tech and IT. These businesses depend on the state's airport system to connect them to the global marketplace further underlining the importance of Indiana airports to the Indiana economy.

	IMPACTS	INDIANAPOLIS INTERNATIONAL	OTHER COMMERCIAL AIRPORTS	GENERAL AVIATION AIRPORTS	TOTAL
	On-Airport	9,431	1,493	2,108	13,032
JOBS	Airport Users	6,535	9,068	19,139	34,742
	Multiplier	4,976	5,514	10,885	21,375
TOTAL		20,942	16,075	32,132	69,149
	On-Airport	\$540.8M	\$81M	\$126.3M	\$748.1M
PAYROLL	Airport Users	\$588.4M	\$630.5M	\$1,239.0M	\$2,457.9M
	Multiplier	\$290.8M	\$215.9M	\$417.8M	\$924.5M
TOTAL		\$1,420.0M	\$927.4M	\$1,783.1M	\$4,130.5M
	On-Airport	\$1,466.7M	\$191.7M	\$309.0M	\$1,967.4M
ECONOMIC OUTPUT	Airport Users	\$2,092.7M	\$2,812.2M	\$4,310.4M	\$9,215.3M
	Multiplier	\$1,015.5M	\$636.9M	\$1,266.6M	\$2,919.7M
TOTAL		\$4,574.9M	\$3,640.8M	\$5,886.0M	\$14,101.7M



TOTAL ECONOMIC IMPACT OF INDIANA AIRPORTS





THE CRUCIAL ROLE OF AIRPORTS IN HOOSIER COMMUNITIES

Airports play a crucial role in many aspects of our communities that goes beyond the measurable impacts of an economic impact study. Airports across the Heartland support our Hoosier communities by providing support to:

- AIR CARGO AND LOGISTICS OPERATIONS
- EMERGENCY MEDICAL TRANSPORT
- LAW ENFORCEMENT
- AERIAL AGRICULTURAL OPERATIONS
- SEARCH-AND-RESCUE / DISASTER RELIEF
- AERIAL PHOTOGRAPHY, SURVEYING, AND INSPECTION
- FLIGHT TRAINING AND EDUCATION
- AIRSHOWS AND COMMUNITY EVENTS
- ANGEL FLIGHTS / CHARITABLE TRANSPORTATION
- DONATED ORGAN PROCUREMENT



		ON-AIRPORT	AIRPORT USERS	MULTIPLIER	TOTAL
	JOBS	9,430.8	6535.8	4975.6	20942.2
Indianapolis International	PAYROLL	\$540,800,795	\$588,394,083	\$290,778,983	\$1,419,973,861
	OUTPUT	\$1,466,680,045	\$2,092,694,033	\$1,015,482,750	\$4,574,856,838
	JOBS	148.5	3124.8	1300.9	4574.2
Evansville Regional	PAYROLL	\$10,963,480	\$197,536,719	\$50,740,890	\$259,241,089
Regional	OUTPUT	\$25,143,966	\$765,833,952	\$154,951,530	\$945,979,448
	JOBS	873.2	2711.6	1366.8	4951.6
Fort Wayne International	PAYROLL	\$48,114,851	\$169,731,529	\$54,960,934	\$272,807,243
mice national	OUTPUT	\$100,547,348	\$714,400,955	\$160,502,174	\$975,450,477
	JOBS	471.7	3231.7	2846.1	6549.5
South Bend Regional	PAYROLL	\$21,880,862	\$263,232,362	\$110,204,721	\$395,317,945
ivegionat	OUTPUT	\$66,031,256	\$1,331,948,464	\$321,463,504	\$1,719,443,224

If a business was reported as having used both a general aviation reliever airport in the same market as a commercial airport – the values associated with that business were attributed to the commercial airport in order to prevent double counting.



JASPER ENGINES AND TRANSMISSIONS EXCHANGE – JASPER, IN

Jasper Engines and Transmissions Exchange is a 70 year old national company, headquartered in southern Indiana with more than 1,800 associates who work in nearly 50 different locations around the country.

As a leading remanufacturer of gas and diesel engines, transmissions, and differentials, and supplier of parts for their fleet vehicles, Jasper Engines relies on the Huntingburg Airport to support its 5 corporate aircraft to bring up to 2,500 customers annually to its plants in Jasper, fly employees to its headquarters for hands-on leadership and training seminars and send associates around the country for client meetings and professional growth opportunities.

DETAILED RESULTS GENERAL AVIATION – NATIONAL AIRPORT

		ON-AIRPORT	AIRPORT USERS	MULTIPLIER	TOTAL
_	JOBS	239.5	0*	180.9	420.4
Gary/Chicago International	PAYROLL	\$16,054,084	\$0*	\$6,824,159	\$22,878,243
internationat -	OUTPUT	\$48,085,762	\$0*	\$24,380,893	\$72,529,695

^{*} No Surveys Returned

"Just recently Jasper Engines used its corporate aircraft to transport nearly 100 associates and executives to Chicago for a meeting about our corporate ESOP. We were able to fly in and out of Chicago on the same day, saving costs on hotel rooms, meals, and lost work days. As you can see, through the use of corporate aircraft we enabled our people to do their job, spend quality time with their families that same evening, and be back in the office refreshed and fully operational the next morning. That's simply impossible to do without the use of corporate aircraft." – Doug Bawel, Chairman & CEO

Jasper Engines isn't the only corporation in Dubois County with a corporate jet. In fact, they are one of six major manufacturers/employers in Dubois County that owns/operates corporate aircraft. "We believe there is a direct correlation between the utilization of corporate aircraft for business and growth. Just look at the employment numbers as Dubois County consistently leads the state. Coincidence? We don't think so."



DETAILED RESULTS GENERAL AVIATION – REGIONAL AIRPORTS

		ON-AIRPORT	AIRPORT USERS	MULTIPLIER	TOTAL
	JOBS	131.8	714.7	274.9	1121.4
Clark Regional (Jeffersonville) —	PAYROLL	\$7,003,408	\$44,813,833	\$10,413,280	\$62,230,571
	OUTPUT	\$17,643,036	\$184,501,067	\$32,451,587	\$234,595,690
Columbus _	JOBS	46.5	2542.2	1304	3892.7
Municipal	PAYROLL	\$2,926,648	\$196,781,797	\$49,902,726	\$249,611,171
(Columbus)	OUTPUT	\$10,847,132	\$494,915,120	\$144,837,086	\$650,599,338
	JOBS	15.2	1038.7	338.3	1392.2
Dekalb County (Auburn)	PAYROLL	\$1,065,504	\$58,707,207	\$12,676,089	\$72,448,800
(Addd: 11)	OUTPUT	\$3,148,031	\$180,603,786	\$38,334,674	\$222,086,491
Delaware County _	JOBS	69.3	513.3	299.2	881.8
Regional	PAYROLL	\$2,975,411	\$30,293,533	\$12,748,242	\$46,017,186
(Muncie)	OUTPUT	\$5,271,186	\$99,970,184	\$42,081,955	\$147,323,325
Eagle Creek _	JOBS	70	2.3	39.3	111.6
Airpark	PAYROLL	\$3,982,773	\$161,900	\$1,804,311	\$5,948,984
(Indianapolis)	OUTPUT	\$6,671,096	\$410,155	\$4,769,634	\$11,850,885
Elkhart Municipal _	JOBS	64.7	1035.3	419.9	1519.9
Airport	PAYROLL	\$5,126,672	\$49,650,847	\$14,863,711	\$69,641,230
(Elkhart)	OUTPUT	\$16,301,034	\$133,512,144	\$44,688,012	\$194,501,190
Goshen Municipal —	JOBS	38	27	28.2	93.2
Airport	PAYROLL	\$1,961,874	\$1,174,852	\$1,143,418	\$4,280,144
(Goshen)	OUTPUT	\$4,420,513	\$4,168,156	\$3,193,131	\$11,781,800
Huntingburg _	JOBS	34	1721.9	993.3	2749.2
Airport	PAYROLL	\$2,433,905	\$99,752,435	\$44,925,834	\$147,266,294
(Huntingburg)	OUTPUT	\$8,752,903	\$394,354,174	\$118,919,805	\$522,026,882
Indianapolis _	JOBS	118.2	1643.2	633.7	2395.1
Executive Airport	PAYROLL	\$6,649,597	\$96,280,275	\$21,333,586	\$124,263,458
(Zionsville)	OUTPUT	\$16,950,961	\$351,617,277	\$61,553,422	\$430,121,660



		ON-AIRPORT	AIRPORT USERS	MULTIPLIER	TOTAL
Indianapolis	JOBS	21.1	21.2	41.7	84
Metropolitan Airport –	PAYROLL	\$1,665,117	\$1,711,877	\$1,736,241	\$5,113,235
(Fishers)	OUTPUT	\$6,569,669	\$7,155,902	\$5,312,116	\$19,037,687
Indianapolis _	JOBS	36	7	20.5	63.5
Regional Airport	PAYROLL	\$1,849,929	\$362,488	\$610,453	\$2,822,870
(Greenfield)	OUTPUT	\$3,265,733	\$1,154,589	\$1,750,042	\$6,170,364
Marion Municipal _	JOBS	7.6	467.6	181.2	656.4
Airport	PAYROLL	\$494,899	\$22,991,437	\$6,797,930	\$30,284,266
(Marion)	OUTPUT	\$938,194	\$87,913,236	\$19,569,000	\$108,420,430
Monroe County _	JOBS	38	931.5	697.5	1667
Airport	PAYROLL	\$2,220,683	\$43,024,595	\$26,468,696	\$71,713,974
(Bloomington)	OUTPUT	\$5,734,000	\$149,559,939	\$75,625,444	\$230,919,383
Porter County _	JOBS	31.6	47.2	35.3	114.1
Regional	PAYROLL	\$2,144,972	\$2,695,112	\$1,258,858	\$6,098,942
(Valparaiso)	OUTPUT	T \$5,734,000 \$149,559,939 \$75,625,444 31.6 47.2 35.3 L \$2,144,972 \$2,695,112 \$1,258,858	\$17,262,809		
Purdue _	JOBS	51	232.7	98.7	382.4
University	PAYROLL	\$3,483,411	\$14,207,247	\$3,390,913	\$21,081,571
(Lafayette)	OUTPUT	\$6,456,894	\$17,201,186	\$9,980,567	\$33,638,647
Warsaw _	JOBS	14	2872.5	2066	4952.5
Municipal	PAYROLL	\$817,511	\$287,924,970	\$71,056,352	\$359,798,833
(Warsaw)	OUTPUT	\$2,600,503	\$655,973,902	\$200,314,650	\$858,889,055





DETAILED RESULTS GENERAL AVIATION – LOCAL AIRPORTS

		ON-AIRPORT	AIRPORT USERS	MULTIPLIER	TOTAL
Anderson	JOBS	42.5	3.3	27	72.8
Municipal- Darlington Field =	PAYROLL	\$2,625,628	\$195,576	\$913,808	\$3,735,012
(Anderson)	OUTPUT	\$6,016,762	\$341,309	27	\$8,958,025
Crawfordsville -	JOBS	37.7	143.5	74.2	255.4
Municipal	PAYROLL	\$3,100,929	\$7,384,936	\$2,649,071	\$13,134,936
(Crawfordsville)	OUTPUT	\$10,484,751	\$60,039,795	\$9,794,933	\$80,319,479
	JOBS	8.5	54.3	9.8	72.6
Daviess County (Washington)	PAYROLL	\$518,600	\$1,053,427	\$272,047	\$1,844,074
	OUTPUT	\$1,442,737	\$1,833,504	\$893,876	\$4,170,117
Freeman _	JOBS	26	441.3	214.4	681.7
Municipal	PAYROLL	\$1,141,841	\$31,460,883	\$6,959,281	\$39,562,005
(Seymour)	OUTPUT	\$3,349,417	\$168,592,724	\$21,630,885	\$193,573,026
Greensburg _	JOBS	27	64.9	107	198.9
Municipal	PAYROLL	\$467,534	\$6,302,015	\$4,420,183	\$11,189,732
(Greensburg)	OUTPUT	\$1,081,757	\$71,684,705	\$15,868,164	\$88,634,626
Greenwood _	JOBS	19.5	39.6	46.1	105.2
Municipal	PAYROLL	\$1,220,112	\$3,184,274	\$1,462,947	\$5,867,333
(Greenwood)	OUTPUT	\$3,497,260	\$19,378,579	\$15,868,164 46.1 \$1,462,947 \$4,416,369	\$27,292,208
Hendricks County-	JOBS	2.5	4.3	3.5	10.3
Gordon Graham Field	PAYROLL	\$127,292	\$192,670	\$121,619	\$441,581
(Plainfield)	OUTPUT	\$425,762	\$417,648	\$340,056	\$1,183,466
Huntington –	JOBS	8	75.5	37.5	121
Municipal Airport	PAYROLL	\$332,645	\$4,480,461	\$1,269,595	\$6,082,701
(Huntington)	OUTPUT	\$839,612	2 \$14,718,744 \$3,859,535	\$3,859,535	\$19,417,891
	JOBS	7	16.8	5.3	29.1
Jasper County (Rensselaer)	PAYROLL	\$346,402	\$559,212	\$180,853	\$1,086,467
	OUTPUT	\$580,754	\$1,316,756	\$568,067	\$2,465,577

^{*} Limited Surveys Returned

SWIFT FUELS

Indiana is home to some of the leading research and technology improvements in aviation. One such company, Swift Fuels, spawned in the Purdue Research Park is leading the way in the development of an unleaded / biofuel based replacement for traditional AvGas.









BELT TECH INDUSTRIAL - WASHINGTON, IN

Belt Tech Industrial, located in Washington, Indiana, has utilized the Daviess County Airport to support it business growth. The conveyer system sales and service company opened two branch offices in other states, approximately 200 miles away in opposite directions. Travel to one branch office required a full day of driving and travel between branches required multiple days. The stress of extended travel took its toll on Belt Tech executives, but the value of regular management oversight could not be denied. To alleviate these demands, Belt Tech purchased a small plane to allow executives to commute between the three

offices and return in the same day. With the newfound ease of commuting, Belt Tech expanded its market, relying heavily on the aircraft for business development. The Daviess County Airport has afforded them the opportunity to transport more staff to customers and vendors across the Midwest. While many businesses have struggled in today's economy, Belt Tech has grown substantially over the past few years, gaining revenue and increasing capital in the Washington community.



DETAILED RESULTS GENERAL AVIATION – LOCAL AIRPORTS - CONTINUED

		ON-AIRPORT	AIRPORT USERS	MULTIPLIER	TOTAL
Kendallville _	JOBS	4	26	13.4	43.4
Municipal	PAYROLL	\$251,528	\$1,458,337	\$428,899	\$2,138,764
(Kendallville)	OUTPUT	\$579,498	\$4,913,539	\$1,337,601	\$6,830,638
	JOBS	44.4	109.6	46.6	200.6
Kokomo Municipal (Kokomo)	PAYROLL	\$1,977,140	\$10,290,205	\$1,785,312	\$14,052,657
	OUTPUT	\$5,206,914	\$39,360,389	\$5,662,628	\$50,229,931
	JOBS	9.6	245.8	154.6	410
La Porte Municipal (La Porte)	PAYROLL	\$450,582	\$14,477,590	\$5,505,046	\$20,433,218
	OUTPUT	\$1,138,492	\$44,850,157	\$16,534,776	\$62,523,425
	JOBS	10	251	129.2	390.2
Madison Municipal (Madison)	PAYROLL	\$568,883	\$12,016,920	\$5,083,284	\$17,669,087
	OUTPUT	\$1,360,009	\$77,711,541	\$14,966,514	\$94,038,064
Michigan City _	JOBS	9.4	212.6	111.9	333.9
Municipal	PAYROLL	\$517,495	\$9,363,099	\$4,168,705	\$14,049,299
(Michigan City)	OUTPUT	\$1,510,899	\$38,540,367	\$12,142,153	\$52,193,419
New Castle-Henry	JOBS	3	2.3	3.2	8.5
County Municipal	PAYROLL	\$169,159	\$119,772	\$109,007	\$397,938
(New Castle)	OUTPUT	\$679,474	\$313,888	129.2 \$5,083,284 \$14,966,514 111.9 \$4,168,705 \$12,142,153 3.2	\$1,309,236
	JOBS	10.1	347.5	68.7	426.3
North Vernon (North Vernon)	PAYROLL	\$507,872	\$16,525,027	\$2,490,961	\$19,523,860
	OUTPUT	\$1,205,853	\$43,807,071	\$7,287,475	\$52,300,399
	JOBS	11.3	2.5	6.5	20.3
Paoli Municipal (Paoli)	PAYROLL	\$764,731	\$236,978	\$213,349	\$1,215,058
	OUTPUT	\$2,204,802	\$369,308	\$672,205	\$3,246,315
	JOBS	3	0.5	1.4	4.9
Peru Municipal (Peru) _	PAYROLL	\$194,707	\$42,115	\$47,799	\$284,621
(i ci u) _	OUTPUT	\$311,615	\$74,434	\$144,527	\$530,576

		ON-AIRPORT	AIRPORT USERS	MULTIPLIER	TOTAL
Plymouth Municipal —	JOBS	16.8	128.3	154.9	300
(Plymouth)	PAYROLL	\$1,967,780	\$11,370,477	\$5,538,749	\$18,877,006
	OUTPUT	\$6,051,515	\$77,868,813	\$18,801,442	\$102,721,770
	JOBS	8	0*	2.9	10.9
Portland Municipal	PAYROL	\$543,757	\$0*	\$88,293	\$632,050
	OUTPUT	\$1,040,333	\$0*	\$257,718	\$1,298,051
	JOBS	12.8	370.9	106.2	489.9
Putnam County (Greencastle)	PAYROLL	\$909,213	\$16,971,155	\$4,416,036	\$22,296,404
(or concustic)	OUTPUT	\$2,079,869	\$86,361,439	\$15,042,818	\$103,484,126
Richmond Municipal —	JOBS	4	302.9	70.3	377.2
(Richmond)	PAYROLL	\$334,667	\$13,960,083	\$2,897,082	\$17,191,832
	OUTPUT	\$1,248,245	\$45,106,931	\$9,156,688	\$55,511,864
	JOBS	5.2	37.4	26.4	69
Salem Municipal (Salem)	PAYROLL	\$377,359	\$1,421,371	\$692,456	\$2,491,186
(50(011))	OUTPUT	\$1,110,091	\$7,558,974	\$2,687,632	\$11,356,697

^{*} No Surveys Returned

PURDUE | INDIANA STATE | VINCENNES | EMBRY-RIDDLE | IVY TECH

Colleges and universities in Indiana have a long tradition of supporting aviation through some of the best flight training, aviation technology and maintenance, and aviation management programs in the nation. Purdue University, Indiana State University, Vincennes University, Embry-Riddle, and Ivy Tech all provide programs that allow for students to get degrees in the aviation and aerospace industries.



DETAILED RESULTS GENERAL AVIATION - LOCAL AIRPORTS - CONTINUED

		ON-AIRPORT	AIRPORT USERS	MULTIPLIER	TOTAL
Shelbyville	JOBS	3	0*	0.8	3.8
Municipal (Shelbyville)	PAYROLL	\$104,570	\$0*	\$25,731	\$130,301
	OUTPUT	\$201,904	\$0*	\$75,034	\$276,938
	JOBS	14.7	1.3	13.6	29.6
Smith Field (Fort Wayne)	PAYROLL	\$731,832	\$84,890	\$507,307	\$1,324,029
	OUTPUT	\$3,049,098	\$226,094	\$1,454,492	\$4,729,684
	JOBS	2	0*	0.6	2.6
Starke County (Knox)	PAYROLL	\$93,883	\$0*	\$28,411	\$122,294
	OUTPUT	\$165,731	\$0*	\$46,781	\$212,512
	JOBS	3.9	0.5	1.7	6.1
Sullivan County (Sullivan)	PAYROLL	\$268,783	\$31,602	\$47,186	\$347,571
	OUTPUT	\$623,189	\$60,389	\$157,807	\$841,385
Terre Haute	JOBS	530.2	92.1	150.1	772.4
International (Terre Haute)	PAYROLL	\$29,179,769	\$4,563,352	\$6,057,947	\$39,801,068
	OUTPUT	\$42,066,612	\$8,828,245	\$17,876,932	\$68,771,789
Tri-State Steuben	JOBS	6.2	2.9	2.1	11.2
County (Angola)	PAYROLL	\$164,497	\$113,650	\$75,042	\$353,189
	OUTPUT	\$350,097	\$273,538	\$218,258	\$841,893
Virgil I Grissom	JOBS	5	0*	2.1	7.1
Municipal (Bedford)	PAYROLL	\$230,045	\$0*	\$62,340	\$292,385
(200.0.4)	OUTPUT	\$573,100	\$0*	\$183,180	\$756,280
	JOBS	3.5	31.1	16.3	50.9
Wabash Municipal (Wabash)	PAYROLL	\$224,625	\$1,777,579	\$449,764	\$2,451,968
	OUTPUT	\$360,544	\$4,587,841	\$1,413,283	\$6,361,668
White County -	JOBS	21	170.3	93.9	285.2
(Monticello)	PAYROLL	\$1,054,265	\$16,166,128	\$3,234,467	\$20,454,860
-	ОИТРИТ	\$4,040,782	\$93,329,578	\$10,761,877	\$108,132,237

^{*} No Surveys Returned

FEDEX

The nation's second largest FedEx hub is located at Indianapolis International Airport. FedEx at IND employs more than 4,000 Hoosiers, handling an average of 500,000 packages daily, with upwards of 1,000 flights per month to domestic and international markets.

4,000+ JOBS
1,000 FLIGHTS PER MONTH
500 THOUSAND PACKAGES DAILY





METAL TECHNOLOGIES, INC - AUBURN, IN

Metal Technologies, Inc. (MTI) is an iron foundry with its headquarters in Auburn. Additionally, one of their manufacturing facilities is located in Auburn with the balance of manufacturing facilities in Ravenna and Three Rivers, Michigan. It employs more than 700 people with annual sales in excess of \$350 million.

"Metal Technologies would not be headquartered in Auburn, Indiana, without this first class airport here," said Jeff Turner, the company's senior vice president. Reaching its customers quickly throughout the eastern part of the United States is crucial to Metal Technologies' business success. MTI flies customers to and from its facilities in the same day, avoiding overnight trips and long drives from larger commercial airports to smaller towns where customers are located. MTI also is able to fly customers to its facilities and have them back the same day for dinner or for an afternoon meeting.

MTI also believes its decision to locate in Auburn provides many financial benefits to Indiana and the

local community, including state and local income taxes, payroll taxes, property taxes and wages. The company is also a significant donor to local charities.

Turner cites challenges in getting prospective employees to relocate to a small town. While having a vibrant city nearby, such as Fort Wayne, is an important attraction he also notes that having efficient and well-run local airports are vital tools in every community's economic development toolbox.

DETAILED RESULTS GENERAL AVIATION – BASIC AIRPORTS

		ON-AIRPORT	AIRPORT USERS	MULTIPLIER	TOTAL
	JOBS	7.5	246.5	138.3	392.3
Arens Field (Winamac) –	PAYROLL	\$430,861	\$14,314,194	\$5,199,422	\$19,944,477
	OUTPUT	\$1,155,007	\$78,523,446	\$14,731,313	\$94,409,766
	JOBS	1	0.5	0.5	2
Delphi Municipal = (Delphi) =	PAYROLL	\$55,051	\$25,551	\$12,649	\$93,251
(2017,	OUTPUT	\$90,561	\$52,412	\$39,792	\$182,765
Frankfort _	JOBS	13.8	293.2	143.1	450.1
Municipal	PAYROLL	\$1,128,783	\$18,305,311	\$5,377,579	\$24,811,673
(Frankfort)	OUTPUT	\$3,462,693	\$141,832,244	\$16,413,411	\$161,708,348
French Lick _	JOBS	4	18	10	32
Municipal	PAYROLL	\$323,102	\$800,011	\$348,222	\$1,471,335
(French Lick)	OUTPUT	\$1,228,429	\$2,431,036	\$1,089,659	\$4,749,124
	JOBS	11	57.7	23.4	92.1
Fulton County (Rochester)	PAYROLL	\$563,895	\$2,137,053	\$773,551	\$3,474,499
	OUTPUT	\$1,730,507	\$7,031,006	\$2,159,124	\$10,920,637
Indianapolis _	JOBS	34	0*	30.1	64.1
Downtown Heliport	PAYROLL	\$2,368,090	\$0*	\$1,362,699	\$3,730,789
(Indianapolis)	OUTPUT	\$5,065,759	\$0*	\$3,807,838	\$8,873,597
Kentland _	JOBS	7.5	131.8	65	204.3
Municipal	PAYROLL	\$582,485	\$7,634,927	\$2,531,284	\$10,748,696
(Kentland)	OUTPUT	\$1,643,290	\$38,455,983	\$7,638,588	\$47,737,861
Logansport / _	JOBS	8	328.1	108.3	444.4
Cass County	PAYROLL	\$554,818	\$13,847,921	\$3,530,188	\$17,932,927
(Logansport)	OUTPUT	\$1,921,747	\$69,146,393	\$11,523,344	\$82,591,484
	JOBS	21.2	146.2	104.2	271.6
Mettel Field (Connersville) =	PAYROLL	\$2,748,322	\$8,078,980	\$3,522,312	\$14,349,614
(Oomici Synte) —	OUTPUT	\$8,400,227	\$40,601,220	\$10,997,572	\$59,999,019

^{*} No Surveys Returned

		ON-AIRPORT	AIRPORT USERS	MULTIPLIER	TOTAL
Perry County _	JOBS	1	52.5	15.8	69.3
Municipal	PAYROLL	\$58,074	\$2,645,530	\$556,135	\$3,259,739
(Tell City)	OUTPUT	\$260,275	\$7,188,878	\$1,852,438	\$9,301,591
	JOBS	2.9	404.9	110.7	518.5
Randolph County (Winchester) —	PAYROLL	\$167,247	\$20,706,611	\$3,789,953	\$24,663,811
(Willeliester) —	OUTPUT	\$273,191	\$81,704,441	\$14,315,638	\$96,293,270

BENEFITS OF MILITARY AVIATION

Indiana has a long and proud tradition of supporting military aviation since the early days of World War II. While this study did not directly account for the significant impact of military aviation on the State of Indiana, military aviation continues to play a major role in the Indiana economy. Two major military aviation installations are based in Indiana:



FT. WAYNE AIR NATIONAL GUARD (122nd Fighter Wing)



Source: Fort Wayne Chamber of Commerce

GRISSOM AIR RESERVE BASE (434th Air Refueling Wing)



Source: Grissom Air Reserve Base & Miami County EDA

DETAILED RESULTS GENERAL AVIATION – UNCATEGORIZED

		ON-AIRPORT	AIRPORT USERS	MULTIPLIER	TOTAL
	JOBS	0	0	0	0
Boone County* (Lebanon)	PAYROLL	\$0	\$0	\$0	\$0
(2000)	ОИТРИТ	\$0	\$0	\$0	\$0
	JOBS	1.5	49.3	26	76.8
Brazil Municipal (Brazil)	PAYROLL	\$98,819	\$2,317,299	\$812,510	\$3,228,628
	OUTPUT	\$233,206	\$10,037,472	\$2,567,545	\$12,838,223
	JOBS	2.5	160	61.4	223.9
Clinton Municipal (Clinton)	PAYROLL	\$120,032	\$8,804,603	\$2,510,205	\$11,434,840
	OUTPUT	\$252,748	\$20,707,512	\$6,604,553	\$27,564,813
	JOBS	33.2	85.3	102.1	220.6
Griffith-Merrillville (Griffith)	PAYROLL	\$2,216,457	\$4,286,305	\$4,116,767	\$10,619,529
	OUTPUT	\$8,176,000	\$32,074,518	&14,571,496	\$54,822,014
	JOBS	13.4	167.4	336.6	517.4
Sheridan Airport (Sheridan)	PAYROLL	\$576,043	\$7,885,260	\$18,292,477	\$26,753,780
(Siler ladil) —	OUTPUT	\$1,790,911	\$161,649,682	\$50,105,189	\$213,545,782

^{*} Did Not Report

INDIANA AIRPORTS SUPPORT HOOSIER

MANUFACTURING JOBS The manufacturing industry across the state of Indiana depends on smaller general aviation airports located near their plants to provide justin-time delivery of goods and equipment. Often, when machinery breaks down and a part is needed quickly, general aviation gets that part in town quickly and efficiently, significantly reducing downtime and saving hundreds of thousands of dollars.

In Decatur County the manufacturing needs of companies such as Kroger's KB Specialty Food depend on the Greensburg – Decatur County airport as a crucial means of quickly receiving parts and essential deliveries. In Warsaw, three major orthopedic equipment manufacturers – Biomet, Depuy, and Zimmer – depend on the Warsaw airport to ship supplies, products and staff to clients around the globe. These three companies employ 3,500 workers in the Warsaw area, about 12 percent of the local workforce.



INDIANA AIRPORTS SUPPORT HOOSIER TOURISM

Indiana airports, both big and small, play a significant role in supporting tourism and visitor traffic across the state. The most recent case in point: The 2012 Super Bowl XLVI hosted by Indianapolis. During Super Bowl weekend, more than 40,000 additional visitors traveled through Indianapolis International Airport (IND), contributing approximately \$200 million in additional spending in the area. However, the story is much larger than the commercial airline traffic that arrived at IND. It includes the hundreds of aircraft that used approximately 20 local general aviation airports, from Bloomington to Lafayette and Muncie to Columbus and even as far south as French Lick, to get to the game and surrounding festivities.

The activities at airports across the state generated revenue for hotels, caterers, car services, and local governments.



AIRPORT CONSTRUCTION SUPPORTS HOOSIER JOBS

In 2011, nearly \$70M of Federal, State, and Local money was spent to maintain Indiana's airport infrastructure, supporting hundreds of jobs in the construction industry.

CONCLUSION

Indiana airports and the aviation and aerospace industry play a critical role in the Hoosier economy and directly support jobs across the state. The contribution they provide to the success and growth of local businesses should not be understated. The 69,000+ jobs and over \$14 billion in economic output is a conservative estimate – the airports' likely impact is far beyond that.

The testimonials included in this summary are just a sampling to the stories from those impacted by Indiana's airports. In many cases, those businesses would not have chosen to build in small communities if they didn't have access to a local airport. Those airports provide the connectivity to the global marketplace that is required in today's economy.

The future of Indiana's success in attracting businesses and industry relies heavily on the continued support and investment in the aviation infrastructure – large and small – across the state.





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