

AVIATION PROJECT LIST

2013	B. COLEMAN AVIATION FBO & HANGAR A 49,000 sf Fixed Base Operation and Storage tenant Hangar for a new entity in the field of aviation service and light maintenance. \$3,500,000 Construction Budget	Gary/Chicago Airport, Gary, IN Principal, Designer, Project Manager
2011	AIRFIELD ELECTRICAL VAULT A replacement vault for the existing runway lighting system and is an addition to the existing SRE facility. \$300,000 Construction Budget	Gary/Chicago Airport, Gary, IN Principal, Designer, Project Manager
2010	AIRFIELD ELECTRICAL VAULT A replacement vault for the existing runway lighting system. Project was designed to be LEED certified, but was not allowed due to limited ability to reduce process equipment loads and lack of human habitation. \$350,000 Construction Budget	Terre Haute Airport, Terre Haute, IN Principal, Designer, Project Manager
2007	AIRPORT TERMINAL A new 2,800 sf General Aviation Terminal to house administration offices, a public meeting room, and passenger/pilot accommodations; and a 2,800 sf second floor unfinished space for future community event space or restaurant. \$731,000 NPE, State/Local, & General Funds	Freeman Municipal Airport, Seymour, IN Principal, Designer, Project Manager
2005	AIRPORT TERMINAL A new 3,100 sf General Aviation Terminal facility to house public meetings, passenger/pilot accommodations, and a flight training area. \$624,000 NPE & Matching Funds	Huntington Municipal Airport, Huntington, IN Principal, Designer, Project Manager
2004	BAG MAKE-UP ADDITION & MISC. TERMINAL PROJECTS Design-Build Performance Bid Package for new 1,500 sf addition and alterations for new air carrier. \$200,000 Construction Budget	Gary/Chicago Airport, Gary, IN Principal, Designer, Project Manager
2004	ADMINISTRATION & SRE ADDITION A new 6,300 sf Administration Area Addition and a separate 8,500 sf expansion of the existing maintenance building for the New Snow Removal Equipment Storage. \$1,600,000 Construction Budget	Gary/Chicago Airport, Gary, IN Principal, Designer, Project Manager
2003	FBO HANGER A 4,800 sf Addition to Fixed Base Operator Maintenance Hangar. Project was programmed, planned, and bid as Performance Spec to match existing. \$250,000 Construction Budget	Jasper County Airport, Rensselaer, IN Principal, Designer, Project Manager
2003	TERMINAL PLANNING Planning Study to determine future alternatives to solve building utilization issues caused by the new TSA regulations resulting from 9/11. \$1,500,000 Construction Budget	Gary/Chicago Airport, Gary, IN Principal and Project Manager
2003	FBO HANGER A 4,800 sf Addition to Fixed Base Operator Maintenance Hangar. Project was programmed, planned, and bid as Performance Spec to match existing. \$250,000 Construction Budget	Jasper County Airport, Rensselaer, IN Consultant to Airport Engineer
2003	AIRPORT TERMINAL Planning Study for a new 5,000 sf General Aviation Terminal to replace existing. \$350,000 Construction Budget	Huntington Municipal Airport, Huntington, IN Consultant to Airport Engineer
2002	PASSENGER LOADING BRIDGE ADDITION A new PLB unit (reconditioned) to the terminal with stair/HC lift access connection. Pending. \$245,000 Construction Budget	Gary/Chicago Airport, Gary, IN Principal and Project Manager

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2001	TERMINAL ARTWORK Miscellaneous Artwork Selection, Pricing, and Procurement project for new interior renovation. <i>\$20,000 Planning Budget</i>	Gary/Chicago Airport, Gary, IN <i>Principal and Project Manager</i>
2001	TERMINAL INTERIORS Interior finishes, furniture, and miscellaneous equipment for the new terminal renovation project. <i>\$200,000 Construction Budget</i>	Gary/Chicago Airport, Gary, IN <i>Principal and Project Manager</i>
2001	TERMINAL INTERIOR WAYFINDING Overall interior signage and graphics package for the new terminal renovation project. <i>\$20,000 Construction Budget</i>	Gary/Chicago Airport, Gary, IN <i>Principal and Project Manager</i>
2001	MISC. RENOVATIONS Interior ADA restroom addition and renovation for Airside Maintenance Building. Baggage Claim conveyor modifications and minor renovations for Concourse D. <i>\$50,000 Construction Budget</i>	Indianapolis International Airport, Indianapolis, IN <i>Project Manager</i>
2000	AIRPORT GATEWAY SIGN Develop a creative marquee for the airport to market its location along the Skyway to Chicago. <i>\$80,000 Construction Budget</i>	Gary/Chicago Airport, Gary, IN <i>Principal and Designer</i>
2000	SNOW REMOVAL EQUIPMENT FACILITY Renovation of an abandoned maintenance garage for a new 15,000 sf Snow Removal Equipment Building. Pending <i>\$430,000 Construction Budget</i>	Gary/Chicago Airport, Gary, IN <i>Principal and Designer</i>
1999	AIRCRAFT MAINTENANCE HANGER A new 30,000 sf Maintenance Hanger for 727 & 737 jets with attached 18,000 office area & attached 20,000 sf unfinished vocational school shell. Project designed with prefab metal building structure. <i>\$8,000,000 Construction Budget</i>	Gary/Chicago Airport, Gary, IN <i>Principal and Designer</i>
1999	ADMINISTRATION OFFICE RENOVATION Renovation of existing area for new administration personnel offices. <i>\$25,000 Construction Budget</i>	Gary/Chicago Airport, Gary, IN <i>Principal and Designer</i>
1997	AIR FREIGHT HUB Consultant to R. W. Armstrong & Associates, to design for fast-track construction, a 950,000 sf Sorting Hub Expansion/ Renovation & New Truck Dock/ Airline Offices Addition to the existing sort building. <i>\$43,000,000 Construction Budget</i>	Emery Worldwide, Dayton, OH <i>Project Manager and Designer</i>
1996	FBO HANGER A new 7,000 sf Fixed Base Operator Maintenance Hanger with small attached office area. Project designed with prefab metal building structure as a performance spec. <i>\$700,000 Construction Budget</i>	City of Lima, Lima, OH <i>Code Review and Specifier</i>
1996	AIRPORT TERMINAL A new 2,600 sf terminal facility featuring a flexible interior arrangement for large public meeting space and to promote Japanese industrial client development, city access, and tourism. <i>\$215,000 Construction Budget</i>	N. Vernon Municipal Airport, North Vernon, IN <i>Project Manager and Designer</i>
1995	AIR FREIGHT SORT HUB Master Plan Feasibility Study for an \$80 million expansion of the existing Freight Sorting Hub, including new truck docking area, 360,000 sf sort building expansion, parking, pedestrian sky bridge, and aircraft ramp/aprons. <i>Master Plan</i>	Emery Worldwide, Dayton, OH <i>Project Manager and Designer</i>

AVIATION PROJECT LIST continued

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| 1994 | <p>AIR TRAFFIC CONTROL TOWER
A private control tower per FAA Specification (105 feet to cab level) for control of a new runway expansion.
\$1,200,000 Construction Budget</p> | <p>Airborne Express Airpark, Wilmington, OH
<i>Project Manager and Designer</i></p> |
| 1994 | <p>AIRFREIGHT SORT HUB
New Start-up Airfreight Hub renovation and addition to an existing Air Cargo Facility.
\$1,000,000 Construction Budget</p> | <p>Roadway Global Air, Inc., Terre Haute, IN
<i>Project Manager and Designer</i></p> |
| 1994 | <p>LINE MAINTENANCE RENOVATION
Interior renovation of existing line maintenance area of Concourse D at Indianapolis International Terminal.
\$400,000 Construction Budget</p> | <p>USAir, Inc., Indianapolis, IN
<i>Project Manager and Design</i></p> |
| 1993 | <p>TERMINAL PAINTING PROGRAM
Interior re-paint program for the entire upper level of Concourses A, B, C, D.
\$150,000 Construction Budget</p> | <p>Indianapolis International Airport, Indianapolis, IN
<i>Project Manager</i></p> |
| 1992 | <p>EAGLE NETWORK HUB
Design-Build 365,000 sf Express Mail Sort Hub including control tower, maintenance building, truck docks, and office space. This facility was designed and built in 50 weeks. AIA HONOR AWARD
\$62,000,000 Construction Budget</p> | <p>United States Postal Service, Indianapolis, IN
<i>Project Manager</i></p> |