CLAYTON LEE STAMBAUGH

804 South Connie Circle Manito, Illinois 61546

EDUCATION	 Southern Illinois University, Carbondale, Illinois Master of Public Administration, Aviation Administration Southern Illinois University, Carbondale, Illinois Bachelor of Science, Aviation Management (cum laude) 	December 2012 May 2010
	Associate of Applied Science, Aviation Flight (cum laude)	
GRADUATE COURSEWORK AND STUDY	Public Budgeting, Fiscal Management, Policy/Program Analysis and Evaluation, Human Resource Management, Data Preparation/Management, Organizational Theory/Behavior, Aviation Policy, Law, and Regulation, Intergovernmental Relations and Policy, Advanced Airport Administration, Aviation/Municipal Planning, Environmental Management Systems (EMS), Safety Management Systems (SMS), Urban/Municipal Politics, Aviation Service/Airport Development, Aviation Security, Public Sector Strategic Planning, Labor Relations, Public Relations, Project Management	
HONORS AND ACHIEVEMENT	 Academic Honors Cumulative grade point average: 3.78 (4.0 scale) - Top 10% of University Named to Deans List six semesters: (Summer 2008, Fall 2008, Spring 2009, Summer 2009, Fall 2009, Spring 2010) Flight Certification Commercial Pilot Certificate - Airplane Single and Multiengine Land; Instrument Airplane (Total flight time: 350+ hours) Remote Pilot Certificate for Unmanned Aircraft Systems (UAS) 	
EXPERIENCE	 Facilities Specialist, Aviation and Marine Planning and Programming Illinois Department of Transportation, Springfield, Illinois (February 2017) Develop, review, and publish the Annual and Multi-Year Airport Improvement Program in coordination with National, State, and local plans and policies Track, monitor, budget, and program Federal Airport Funds and State Funds Manage the continual Illinois Aviation System Plan (IASP) and direct the development of the Aviation System Plan Report and Economic Impact Analysis and the Aircraft Operations at Non-Towered Airports Study Develop aviation and marine sections of the Long-Range Transportation Plan (LRTP) and other Department-wide plans. Assist in statewide mapping/graphics and GIS applications Co-manage the Illinois Marine Initiative including oversight of the Illinois Marine Transportation System Plan (IMTSP), various capital programs, and port master plans Co-chair and oversee two Illinois Transportation Center (ICT) research projects related to the Illinois Marine Transportation System Planning and administer the IDOT Fall Planning Conference and assist in other events such as the Mid America Association of State Transportation Officials Annual Conference Assist in planning and administration of the IDOT Innovative Ideas Contest Monitor State, Federal and local policy/issues and develop briefing memos/presentations 	
	 relative to aviation and marine transportation Assistant Lecturer Southern Illinois University, Carbondale, Illinois (January 2017) Aviation Security Regulations and Management Provide an overview of the global aviation security environment, focusing on the United States, and define the roles and responsibilities of aviation managers including airport sponsors and state agencies. Policy, technology, threats, terrorist psychology, and intelligence is highlighted General Aviation Operations Provide an overview of general aviation operations including fixed-base operations, corporate aviation, and the general aviation aircraft manufacturing industry. Related aviation law, enforcement actions, and the overall regulatory environment including certifications and rulemaking is highlighted 	

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EXPERIENCE

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Airport Manager

City of Pekin Municipal Airport, Pekin, Illinois (November 2012 – January 2017)

- Ensured the safe, efficient, effective, sustainable, and accountable operation of the airport within the authority vested through the City of Pekin and in accordance and compliance with Federal Aviation Administration (FAA) rules, regulations, directives, and advisory circulars
- Provided leadership, oversight, coordination, direction and development of the general aviation airport as set forth in the Airport's mission, vision, master plan, layout plan, strategic plan, minimum standards, policies, rules, and regulations, with a variety of supervised staff
- Maintained responsiveness to airport tenants, users, and community needs, while supporting and promoting the National Air Transportation System and the Illinois Aviation System
- Executed short-term and long-term strategies to help the airport serve as a crucial component to the Pekin and Greater-Peoria Area transportation infrastructure and in turn contribute to the advancement, growth, and economic development of the region
- Encouraged appropriate intergovernmental and public-private relationships at local, intrastate, interstate, and international levels between a multitude of media outlets, advocacy groups, training organizations, academia, policymakers, and governments
- Prepared annual and multi-year capital/operational budgets and recommended policy

Graduate/Research Assistant

Southern Illinois University, Carbondale, Illinois

(June 2010 – November 2012)

- Airport Safety Data Collection 5010/National Based Aircraft Inventory Program Administered annual budget and grant process; prepared and edited airport inspection
 - services contracts; updated, reviewed, analyzed, and uploaded airport inspection/inventory data (aircraft operations, based aircraft, pavement condition etc.) into national database; assisted with airport inspections; acted as a liaison between airport managers, local government officials, state aeronautic officials, the Federal Aviation Administration (FAA), and other entities including legal offices; and, prepared and distributed the 5010 program newsletter distributed among all participating States
- Served as a researcher for the Transportation Research Board (TRB), Airport Cooperative Research Program (ACRP), *Guidebook for Developing General Aviation Airport Business Plans*, and, *Social Media and Primary Commercial Service Airports*
- **Participated in Various Departmental Activities** including assistance in faculty research, policy review, departmental class preparation, guest lecturing, facility management, and numerous other academic and administrative duties

PROFESSIONAL ACTIVITIES AND VOLUNTEERISM

- Past First Vice-chairperson Executive Committee, Illinois Public Airports Association (IPAA)
- Incoming Chair and Communications Coordinator Intergovernmental Relations in Aviation Committee, Transportation Research Board (TRB) of the National Academy of Sciences (NAS)
- Research Coordinator and Member, Inland Water Transportation Committee, Transportation Research Board (TRB) of the National Academy of Sciences (NAS)
- Chair Marketing and Communications Subcommittee, 10th National Aviation System Planning Symposium
- Ambassador, Expert Panelist, and Contributor Airport Cooperative Research Program (ACRP), Transportation Research Board (TRB) of the National Academy of Sciences (NAS)
- Member Aviation Management and Flight Advisory Committee of Southern Illinois University Carbondale (SIUC)
- Member Master of Public Administration Advisory Board of Southern Illinois University Carbondale (SIUC)
- Member and Accreditation Candidate American Association of Airport Executives (AAAE)
- Member and Accreditation Candidate American Planning Association (APA)
- Past Member Transportation Committee, Pekin Area Chamber of Commerce
- Establisher and Administrator Joshua Phillips Memorial Athletic Scholarship Fund

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PUBLICATIONS AND PROJECTS	• Social Media and Primary Commercial Service Airports Transportation Research Record: Journal of Transportation Research Board 2013 2325, 76-86
	Author
	Guidebook for Developing General Aviation Airport Business Plans
	Transportation Research Board, Airport Cooperative Research Program Report 77 Research Assistant
	Airside Snow Removal Practices at Small Airports
	Transportation Research Board, Airport Cooperative Research Program Synthesis 11-03/09-06 Expert Panelist
	Guidebook for Managing Small Airports, Update and Enhance
	Transportation Research Board, Airport Cooperative Research Program Project 01-32 Expert Panelist
	Helping Aviation Research Careers Take Off
	TR News Number 304: Transportation Research Board – July/August 2016, 13
	Co-Author
	Last Mile in General Aviation - Courtesy Vehicles and Ground Transportation
	Transportation Research Board, Airport Cooperative Research Program Synthesis 11-03/01-22 Expert Panelist
PROFESSIONAL	Illinois Public Airports Association Annual Meeting 2019
PRESENTATIONS	Kicking Off the Illinois Aviation System Plan and Economic Impact Analysis
	National Association of State Aviation Officials 2019 Annual Conference
	The Value of State Participation in Airport Research
	Mid America Association of State Transportation Officials Annual Meeting 2019
	The Continual Illinois Aviation System Planning Process
	Mid America Association of State Transportation Officials Annual Meeting 2018
	Channeling Collaboration: The Illinois Marine Transportation Initiative
	Transportation Research Board Annual Meeting 2018
	Illinois Marine Transportation Initiative
	Transportation Research Board Annual Meeting 2018
	Stating the Initiative: Aviation Programs, Funding, Support, and Development Among States
	2017 Illinois Department of Transportation Fall Planning Conference
	Unmanned Aerial Systems (UAS) Planning and Programming Applications
	Illinois Public Airports Association Annual Meeting 2017
	Alternative Sources of Support for Airports Beyond the Federal Airport Improvement Program
	Transportation Research Board Annual Meeting 2017
	View from the Aviation Trenches: Young Members in Professional Practice
	Transportation Research Board Annual Meeting 2017
	Intergovernmental Aspects and Perspectives of Unmanned Aerial Systems (UAS) Policy
	Missouri State Aviation Council/Missouri Airport Managers Association Conference 2016
	Airport Industry Familiarization, Communication, and Training for Part-Time Policy Makers
	Transportation Research Board Annual Meeting 2016
	Communicating Transportation Research
	Illinois Public Airports Association Annual Meeting 2015
	Intro to the Transportation Research Board and the Airport Cooperative Research Program
	4 States Airport Conference 2015
	Airside Snow Removal at Small Airports
	Missouri State Aviation Council/Missouri Airport Managers Association Conference 2015
	Program Overview of the Airport Cooperative Research Program
	Transportation Research Board Annual Meeting 2014
	Social Media 101 for Transportation
	Transportation Research Board Annual Meeting 2013
	Social Media and Primary Commercial Service Airports