MCACG



Mr. Marcos Costilla, founder of Marcos Costilla Aviation Consulting Group, LLC, is a leading industry expert in organizational and infrastructure capacity building of all facets of the aviation sector in modern and developing countries. His practice specializes in ICAO SARPS and FAA regulations as applied to regulatory

organizations such as civil aviation authorities, air navigation service providers, airport operators, airlines, and other stakeholders. MCACG is comprised of industry experts with specialized knowledge and years of experience in their selected field. Services include evaluations and audits, training, on-site technical assistance, ATM CNS infrastructure modernization, airport modernization and operations, project management, and management consulting services. MC Aviation has performed services for China, Chile, Mexico, Spain, and presently has technical experts in Baghdad Iraq. Other countries involved in negotiations for services include: Caribbean Islands, Mexico, Philippines, Afghanistan, Vietnam, India, and Indonesia. MC Aviation teams are selected for success combining technical expertise with relevant experience in the selected country. Prior to founding MC Aviation Consulting Group, Mr Costilla served 37+ years in government service. A career Senior Executive Service (SES) employee of the FAA, Mr Costilla held numerous SES level positions in the US and abroad. His last assignment prior to retirement in 2007, Mr Costilla served 3 years as the FAA Senior Advisor and DOT Counselor at the US Embassy, Baghdad Iraq. He holds a Master of Science Degree in Transportation Studies (Civil Engineering Dept) from the University of California, Berkeley, 1979. and is a resident graduate of the Air War College, Class of 89'. Mr. Costilla is an active private pilot with multi-engine rating.

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Marcos Costilla Aviation Consulting Group, LLC

"Experts dedicated to the promotion of Aviation Safety and Security"

ENVIRONMENTAL ANALYSIS WILDLIFE HAZARD MANAGEMENT



CCR Registered

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ENVIRONMENTAL ANALYSIS

Capabilities

MCACG offers its clients consulting services designed to achieve compliance with ICAO/FAA standards.



Our consultants are experts in the interpretation and application of ICAO/ FAA Standards and Recommended Practices (SARPS) in all segments of the aviation sector, regulatory, operators, and service providers:

- Review and update existing civil aviation legislation and regulations
- Vulnerability assessments and remedial plans
- Security plans
- Environmental studies
- Airport security inspections and training

Wildlife Hazard Management

(WHM) Course

MCACG not only offers its clients an ICAO approved wildlife hazard management training course but also provides consulting services in the areas of:

- Wildlife Hazard Assessment
- Wildlife Hazard Management plan development and implementation

Our wildlife hazard management training will include:

- Introduction and overview of problem
- The scope of the wildlife strike problem
- International treaties and organizations
- Model regulations and policies for wildlife hazard management at airports
- Recognizing hazardous wildlife attractants on or near airports
- Development of airport wildlife control program
- Training for airport wildlife control personnel
- Evaluating airport wildlife hazard management programs
- Wildlife control strategies and techniques
- Field activities

Experience

Our consultants are FAA and ICAO experts in application of policies and practices related to environmental assessments in aviation. We are currently involved with several on going training, oversight, and research projects in the areas of wildlife hazard management

Safe Skies for Africa – Conducted Wildlife Hazard Assessments at: Uganda, Kenya, Tanzania, and Rwanda

Nigeria – Provided training for airport personnel in WHM

Chile – Evaluated wildlife hazard management program at Santiago, Concepcion, Temuco, and Punta Arenas

Mexico Aviation Authority – Conducted wildlife hazard assessments at Mexico City International Airport, Guadalajara International Airport, Los Mochis Airport, and Chetumal International Airport. Conducted landfill siting evaluation at Villahermosa. Conducted long term wildlife hazard assessment for proposed new Mexico City International Airport at Ex-Vaso de Texcoco