



PRYDE SCHROPP McCOMB INC.



**Offering Value Added Solutions
& Services to the Aviation Industry**

ENGINEERING | PLANNING | SOFTWARE SOLUTIONS

PRODUCTS

PSMI has developed a number of software and information system solutions that are available to the aviation community. These products are supported and maintained by PSMI and are continuously updated to reflect customer feedback and the use of the latest software technology.



Airport Landing Fee and Revenue Management – ALFA

ALFA is a powerful airport billing software solution designed to balance ease of use with the flexibility required by airports of all sizes to invoice customers, examine airport traffic, manage lease and concession revenue, and much more.

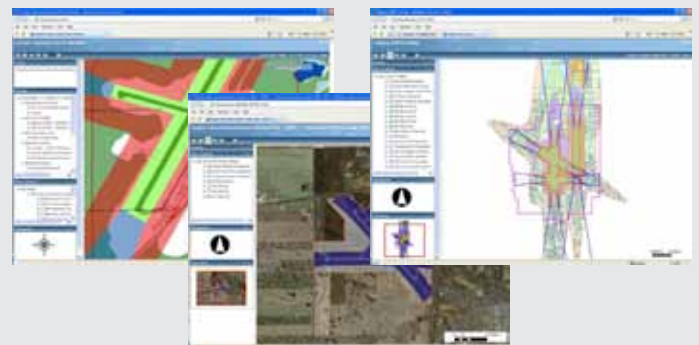
ALFA Automates the details of airport billing with separate modules for Aeronautical Fees, Recurring Charges and Miscellaneous Billings. Aeronautical Billings driven by imported electronic aircraft movement data and unlimited billing rules allow airports great latitude and flexibility while automating the process. Non-aeronautical billings are driven by a flexible lease and concession management module that helps ensure timely and accurate invoicing.



Airport Land Use Analysis and Management – AvGIS

AvGIS is a Geographic Information System (GIS) that has an easy to use web based interface to help manage and analyze land use proposals on and off an airport's property. The primary function of AvGIS is to assist airport operators, regulators, private land developers and municipal planners to identify airport related land use constraints in the vicinity of and on airport lands.

AvGIS provides a single all-encompassing web-based analysis tool to query any position and to identify all related aeronautical restrictions including but not limited to: Obstacle Limitation Surfaces, Airport Noise Exposure Forecast Contours, Electronic Zoning, Bird Hazard Areas and Land Use Designations.





SERVICES

Pryde Schropp McComb Inc. (PSMI) provides innovative consulting services to the aviation industry in the following areas of specialization:

Engineering & Project Management

PSMI provides a full spectrum of aviation engineering solutions, including engineering design, construction inspection / administration, and project management. PSMI's design experience transforms a project from the initial cost planning, preparation of conceptual plans and programming through preliminary design, detailed design, construction staging plans, construction cost estimating to finalizing tender documents and overseeing of the tendering process. From that point on, PSMI's vast construction supervision experience helps bring the projects to a successful conclusion.

PSMI's Engineering & Project Management expertise cover a wide range of airport infrastructure projects including, amongst others:

- Greenfield Airport Development
- Development of new and rehabilitation / expansion of existing airside facilities such as runways, taxiways and aprons.
- Visual Aids Design – Airfield Lighting, Signage and Markings
- De-icing Facilities
- Greenfield Heliport Development

Planning & Regulatory

PSMI has established itself as an innovator and specialist in a wide range of aviation planning and regulatory services. The combined airport architectural and airport planning experience of PSMI's Management Team exceeds 70 years and is reflected in the depth of knowledge and scope of services that are offered.

A sample of PSMI's expertise includes:

Facility Inspections and Evaluations

- Pavement and Electrical Condition Reports
- Infrastructure Assessments
- Airside facility audits (lighting, signage, markings etc...)

Operational Studies


- Apron Management Plans
- Airport Operations Manuals
- Parallel Taxiway Assessments

Airside/Landside Planning

- Airport Master Plans
- Noise Exposure Forecasting
- Heliport Planning

Regulatory

- Safety Management Systems (SMS)
- Airport Vicinity Protection Areas (AVPA)
- Airport Zoning Regulations (AZR)



*... we serve, airports, airlines,
municipalities, developers,
associations and governments...*

CORPORATE BACKGROUND & PHILOSOPHY

Pryde Schropp McComb, Inc. (PSMI) is a consulting firm specializing in engineering, project management, planning and software solutions for the aviation industry. PSMI's mission statement guides the company as follows:

PSMI strives to be a full service aviation consultancy recognized as a premiere firm providing high quality products and services to the domestic and international markets.

With offices throughout Canada and overseas, PSMI is able to effectively serve its clients including airport authorities, airlines, municipalities, developers, industry associations and governments. Founded in 2001 by Brad Pryde, Bernhard Schropp and the late Rick McComb, PSMI continues to grow and expand its operations within Canada and internationally including projects in Canada, the US, Europe, the Middle East and the Caribbean.

At the core of PSMI's ability to provide high value and personalized solutions are its employees. Comprised of licensed professional engineers, airport planners, design and GIS technologists, computer assisted drafting technicians, programmers, surveyors and administrative support staff, our staff all share PSMI's values and passion for aviation. PSMI employees are well integrated within the aviation community through memberships with aviation associations and by active participation in university and college teaching and guest lecturing. Furthermore, PSMI supports a number of employees who are active licensed pilots and use this skill for company business which may include travel for client meetings, visual aid commissioning, and aerial reconnaissance missions.

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