

Recent Sport Projects

- *Oukaïmeden Resort Plan, Morocco*
- *White Point Resort Master Plan, NS*
- *Dundee Resort Master Plan, NS*
- *Ben Eoin Ski/Golf Resort Master Plan, NS*
- *Peggy’s Cove Management Plan, NS (with EPG Ltd.)*
- *St. John’s Waterfront Tourism Study, NFLD*
- *Oak Island Tourism Plan (with EPG Ltd.)*
- *Norris Point Waterfront Tourism Plan, NFLD*
- *Aspotogan Golf Community, Halifax, NS*
- *Chengdu Golf Community, China*
- *Clarenville Golf & Ski Resort, NFLD*
- *Mainland Common Recreation master Plan, Halifax, NS*
- *Lake Banook Recreation Master Plan, Dartmouth, NS*
- *William Spry Centre Community Rec Park, NS*
- *East Dartmouth Rec Fields, Dartmouth, NS*
- *Moncton Open Space Master Plan, Moncton, NB*
- *Keppock Ski Resort Master Plan, Antigonish, NS*
- *Oukaïmeden Golf/Ski Resort, Morocco*
- *Charlo Golf Community, Charlo, NB*
- *Aspotogan RidgeGolf Community, NS*
- *Ocean Links Golf Course, NS*
- *Mountain Golf Course Master Plan, NS*
- *Ben Eoin Golf Course, NS*
- *Magnetic Hill Golf Course Community Master Plan, Moncton*
- *White Point Beach Resort Masterplan, NS*
- *Cabot Park Golf Resort, PEI’s*
- *Silver Fox Golf Club, Moncton, NB*
- *Moncton Golf & Country Club, Riverview, NB*
- *Silver Sands Beach Golf Course, Eastern Passage, NS*
- *Antigonish Golf & Country Club, Antigonish*
- *Développement Grand Ruisseau Golf, Mont Carmel, PEI*
- *Horseshoe Ridge Golf & Country Club, Shubenacadie, NS*
- *Ocean Sands Golf Village, Clam Harbour, NS*
- *Glasgow Hills Golf Course, PEI*
- *Amaruk Golf Course, Happy Valley-Goosebay, Labrador,*
- *Covehead Golf Course, Covehead, PEI*
- *Belmont Golf Course, Guysborough N.S. – 9-hole expansion*
- *McCabe Lake Golf Course, HRM, NS*
- *Golf Suitability Assessment, HRM, NS.*
- *Port Hood Golf Course, Port Hood, NS*
- *Diamond Hills Golf Course, PEI.*
- *Royal Hemlocks Golf Course, N.S*
- *Fairview Golf Centre, Halifax,*
- *Mabou Golf Course, Cape Breton -*
- *Beach Grove Golf Course, Prince Edward Island.*
- *Coyote Creek, NS*



# Sport Design

Recreation Planning

Open Space Planning

Golf Architecture

Court Facilities

Pools & Spas

Rinks

Sport Fields

Courses & Tracks

Active Transportation

Active Playgrounds



Ekistics' dedicated 'Sport' division focuses on the planning and design of outdoor sports facilities like sport field complexes, tennis courts, golf ranges, pools and spas, active playgrounds, artificial fields, etc. We work at the scale of regional recreation and open space studies, down to the detailed design of outdoor sports facilities. We also provide the landscape architectural support to architects for sport building complexes. We bring an understanding ecologically sensitive development to all our sport projects.

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URBAN DESIGN

LANDSCAPE ARCHITECTURE

ENVIRONMENTAL PLANNING

RESORT & GOLF

SPORT

EKISTICS PLANNING & DESIGN





Our approach to sport design starts with the requirements of the athlete, the spectator and the client. We typically go beyond the traditional sport program to create places which are unique destinations and memorable settings for sport experiences.

Sport Fields

Modern sport fields design employs state of the art technology to achieve a new level of tolerances only possible in the last few years. The advent of groundbased LIDAR and other surveying approaches, coupled with modern drainage techniques and a broad range of field design approaches (synthetic to natural) make today's fields easier to maintain and have a much longer lifespan.



Sport Courses

Sport courses can range from mountain bike courses to running courses. The course must be designed to harmoniously fit the surrounding landscape context and provide a unique experience to the athletes and those that view the event. Sport courses must now integrate reporting and broadcast requirements as a central element of the design.



Sport Courts

Sport courts can range from tennis complexes to bocci court facilities. Like sports fields, modern court design takes advantage of new construction techniques and materials to improve the playability of the court and ensure its longevity.



Pools & Spas

Pools and spas are the central feature of many recreational, competition and leisure complexes around the world. They can utilize natural features such as lakes, streams, and hot springs, or can be manufactured to provide a variety of water-based recreational experiences. Understanding modern pool and pump/filter design ensures the longevity of these sport focal points.



Golf Courses

Golf architecture is a prime example of the fusion of art and science. It employs the principles of landscape aesthetics to sculpt a course that will challenge and engage participants, while adhering to landscape ecologies. Golf architects must embrace the science of landscape ecology alongside the art of golf course design.

Skate Parks

Skate Park design is an emerging field of sport design. Like golf courses, the skatepark is a blank template for design. Our skate park designers typically engage the users in a design workshop as part of the park design process. This creates ownership in the skate park and minimizes vandalism substantially.



Ecological Design

Ecological design is the foundation for all our sport master plans, guiding the process from start to finish. At the site level, understanding suitability and landscape capability is vital. As work transitions to the project scale, the design of a sustainable facility that is capable of minimizing its ecological footprint becomes paramount.