AIRFIELD

Areas designated Airfield are for current airport essential operating components, storm water management and glycol treatment. It consists of:

- The runway system
- Taxiways and taxi lanes
- The de-icing pads
- Navigation Aids;
- Aircraft fuel compound
- Overnight aircraft parking areas
- Daytime cargo aircraft parking areas
- Airline and airport support functions including aircraft fueling areas and
- Groundside and Airside Maintenance & Airport Emergency Response Service (AERS)
- Aeronautical protection areas within the airport boundary

OPERATIONS SUPPORT AND TERMINAL AREA

The Operations Support and Terminal Area designation is assigned to lands currently used and proposed to be used for airport passenger operations, and aviation operations support including:

- The passenger terminal building
- Airport administrative facilities to include that of Emergency response services, security, ground and airside maintenance, and gate Control
- Curbside frontage along the passenger terminal building; Terminal rail and surface access;
- Road systems;
- Parking facilities;

FUTURE AIRFIELD OPERATIONS SUPPORT AND TERMINAL AREA

This designation defines land to be used for future airport essential operating components such as runway reserve and:

- The runway system;
- Taxiways and taxilanes;
- The de-icing pads;
- Navigation Aids;
- Terminal Space;
- Aircraft fuel compound;
- Overnight aircraft parking areas;
- Daytime cargo aircraft parking areas;
- Airline and airport support functions including aircraft fuelling areas;
- Groundside and Airside Maintenance & Emergency Response; and
- Aeronautical protection areas within the airport boundary.
AVIATION/NON-AVIATION COMMERCIAL AREA

On land designated ‘Aviation/Non-Aviation Commercial Area’ will be permitted aviation and non-aviation related commercial, industrial warehousing and employment uses. The intent of the designation is to provide flexibility of development options on the designated lands.

This designation allows a wide mix of land uses that are both akin to those traditionally associated with airports (such as car rentals, hotels, airside cargo, flight schools) and to uses typically characteristic of business parks, terminal rail facilities and structures and community oriented commercial areas (such as offices, light manufacturing, restaurants, research and development, laboratories, personal service establishments, athletic and indoor recreational centres, retail establishments). Priority will be given to aviation related uses. Employment uses will include public services such as paramedic and police installations as well as public transit stations and rail transit. Land within this category is also used for storm water management and to accommodate fuelling facilities.

GOVERNMENT EMPLOYMENT AREA

This designation applies to areas currently occupied by federal government departments and government agencies such as the National Research Council, Department of National Defence, Canada Aircraft Services Hangar, and the Transportation Safety Board laboratories and offices.

RAIL TRANSIT CORRIDOR

Rail Transit Corridor accommodates the City of Ottawa’s rail transit link to the passenger terminal building.

ENVIRONMENTAL AREA

The ‘Environmental Area’ designation contains those lands which, through studies conducted, are known to be ecologically important or are being reserved for environmental purposes. This designation is specifically the means through which compliance with provincial natural heritage and federal wildlife protection legislation (such as the Species at Risk Act) will be achieved. There will be no development of land identified as being environmentally significant.

To protect areas of ecological importance, development proposed within 100 metres should be supported by Environmental Impact Statements (EISs) that identify appropriate mitigation measures for implementation.

ENVIRONMENTAL AREA (GREENBELT LINKAGE)

The Greenbelt Linkage is part of lands reserved for environmental purposes which will form part of a potential future link between the Greenbelt lands to the west of the airport and the Leitrim Wetland. The Greenbelt Linkage and perimeter are subject to an agreement between the Authority and the National Capital Commission (NCC).