

# AERONAUTICAL INFORMATION CIRCULAR 4/20

## NAVAID MODERNIZATION PLAN—PHASE 3

NAV CANADA, the country's provider of civil air navigation services, conducted an aeronautical study that reviewed the requirements for non-directional beacons (NDBs) and very-high frequency (VHF) omnidirectional rangefinders (VORs).

The study concluded that given the comprehensive radar surveillance coverage, and the capabilities of area navigation (RNAV) with global navigation satellite system (GNSS) equipped aircraft, many navigation aids (NAVAIDs) are no longer required and should be decommissioned.

Where a current NAVAID identified in the study serves as an instrument approach aid or anchors an airway segment, NAV CANADA will ensure that an RNAV (GNSS) instrument approach procedure (IAP) or RNAV airway segment is published, where required, before the identified NAVAID is removed.

Implementation is ongoing and will progress for the next several years. The third phase is described below. Subsequent aeronautical information circulars (AICs) will be published for each upcoming phase.

### Phase 3:

Indicator	NAVAID Facility Name
YSK	Sanikiluaq NU, NDB
YGT	Igloolik NU, NDB
DB	Burwash YT, NDB
OJ	High Level AB, NDB
PE	Peace River AB, NDB
YZH	Slave Lake AB, NDB
YWV	Wainwright AB, VOR
DQ	Dawson Creek BC, NDB
MG	Cambridge Bay (West Arm) NU, NDB
YGZ	Grise Fiord NU, NDB
YBB	Kugaaruk NU, NDB
ZFD	Fond-du-Lac SK, NDB
VP	Kuujuuaq (Kujack) QC, NDB
UAB	Anahim Lake BC, NDB
YQZ	Quesnel BC, NDB
YVZ	Deer Lake ON, NDB
YAC	Cat Lake ON, NDB
YPM	Pikangikum ON, NDB
YQA	Muskoka ON, NDB
XU	London ON, NDB
ZXU	London (Thames) ON, NDB

Indicator	NAVAID Facility Name
YQO	Aylmer ON, VOR
VV	Warton ON, NDB
ZR	Sarnia ON, NDB
SC	Sherbrooke QC, NDB
YSC	Sherbrooke QC, VOR

**Phase 3 will take effect on 26 March 2020 at 0901 Coordinated Universal Time (UTC).** The appropriate aeronautical publications will be amended.

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