

# AERONAUTICAL INFORMATION CIRCULAR 20/20

## NAVAID MODERNIZATION PROGRAM—PHASE 4

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 fourth phase is described below. Subsequent aeronautical information circulars (AICs) will be published for each upcoming phase.

### Phase 4:

Indicator	NAVAID Facility Name
UAC	Poste Montagnais (Eric) QC, NDB
VT	Buffalo Narrows SK, NDB
YKO	Akulivik QC, NDB
YLU	Kangiqsualujjuaq QC, NDB
YLC	Kimmirut NU, NDB
YBW	Calgary/Springbank AB, VOR
YKJ	Key Lake SK, VOR
YWY	Wrigley NT, VOR
WY	Wrigley NT, NDB
ZNS	Halifax (Bluenose) NS, NDB
ZHZ	Halifax (Split Crow) NS, NDB
ZP	Sandspit BC, NDB
ZZP	Sandspit (Dead Tree) BC, NDB
JC	Rigolet NL, NDB
HO	Hopedale NL, NDB
YFT	Makkovik NL, NDB
AV	St. Andrews MB, NDB
YMG	Manitouwadge ON, NDB
QV	Yorkton SK, NDB
ZU	Whitecourt AB, NDB
FH	Whitecourt (McLeod) AB, NDB

Indicator	NAVAID Facility Name
YZE	Gore Bay ON, NDB
ZWL	Wollaston Lake SK, NDB
YLJ	Meadow Lake SK, NDB

**Phase 4 will take effect on 10 September 2020 at 0901 Coordinated Universal Time (UTC).** The appropriate aeronautical publications will be amended.

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