



AC NO: 150/5200-19

DATE: 23 Nov 71

# ADVISORY CIRCULAR

## DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

**SUBJECT:** AVAILABILITY OF REPORT NO. FAA-RD-71-20 "AN ANALYSIS OF AIRPORT  
SNOW REMOVAL AND ICE CONTROL" DATED MARCH 1971

---

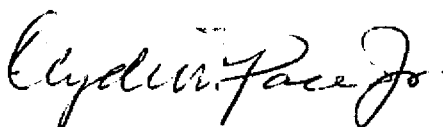
1. PURPOSE.

- a. This advisory circular announces the availability of subject report. An independent consulting engineering firm conducted the study and prepared the report under contract to the Federal Aviation Administration. The contents of the report reflect the views of the contractor who is responsible for the facts and accuracy of the data presented. The contents do not necessarily reflect the official views or policy of the Department of Transportation. The report does not constitute a standard, specification or regulation.
- b. The report is designed to assist airport management in the decision making process. It describes an approach whereby the most suitable airport snow removal system may be selected considering airport layout, local incidence of snow and volume of air traffic. In all, over thirty systems are provided. Also contained in the report is an analysis of techniques for control of ice, slush and standing water on runways. Particular attention is given to methods of ice prevention using chemicals and sweepers.

2. HOW TO OBTAIN COPIES OF THIS CIRCULAR AND REPORT NO. FAA-RD-71-20.

- a. Additional copies of this circular, AC 150/5200-19, may be obtained from the Department of Transportation (DOT), Federal Aviation Administration (FAA), Distribution Unit, TAD 484.3, Washington, D.C. 20590.

- b. Copies of Report No. FAA-RD-71-20 may be obtained from the National Technical Information Service, Springfield, Virginia 22151, for \$3.00. No C.O.D. orders are accepted. Make check or money order payable to National Technical Information Service.



CLYDE W. PACE, JR.  
Acting Director, Airports Service