

ORDER

DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

6940.1

1/13/70

SUBJ: ACCESS ROADS TO FAA OWNED AND OPERATED FACILITIES

1. PURPOSE. This Order sets forth the requirement for establishing access roads to FAA owned and operated facilities, both on or off airports, and specific pavement requirements for these roads (existing or new) when they join runways and taxiways on airports.
2. CANCELLATIONS. None.
3. REQUIREMENT. Access roads with turn around areas shall be provided to all FAA facilities or installations where a road is considered to be the best means of ingress and egress. Determination of need shall be based on frequency of use, travel time, and comparative costs.

Where these access roads are on airports and intersect or terminate at paved runways and/or taxiways, the initial 300-foot adjacent to the runway or taxiway shall be paved. It is desirable to keep to the minimum access roads which would be within the runway primary surface as defined in FAR Part 77. At no time shall an access road be constructed parallel to a runway closer than 200-foot edge to edge and 100-foot edge to edge when parallel to a taxiway. Final siting and layout of these access roads on airports shall be coordinated with the Chief, Airports Branch of the local FAA area office.

4. IMPLEMENTATION

A. Construction.

- (1) The practicability of construction of an access road shall be determined by the regional director.
- (2) All roads shall be of the most economical type that will provide satisfactory and safe transportation of personnel, equipment, and material in the types of weather and climatic conditions normally encountered at the location. They shall be constructed in accordance with Specification FAA-C-95, "Construction of Driveway," modified to meet local requirements. Where paving is required, the pavement shall be asphalt or portland cement concrete in accordance with AC-150/5370-1A, Standard Specifications for Construction of Airports. In the areas of high snowfall, turn around areas shall be of sufficient size to accommodate supply support vehicles and snow removal equipment.

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RAS/AF-3; MAT/AF/AS/FS-2; N-2

*ADR 400
ATC Facilities*

B. Funding.

- (1) Funding for the initial installation of access roads or relocation, replacement, modification, or improvement of existing access roads shall be in accordance with Order 2500.8, "Operations vs F&E Funding." Funds to accomplish initial installation or relocation, replacement, or modification shall be requested through the normal budgetary process.
- (2) On airports where facilities must be relocated, replaced, or modified, because of improvements or changes to the airport, access roads are considered as part of these facilities and funding for their construction shall be in accordance with FAA Order 6030.1.
- (3) FAA should enter into an agreement with the responsible party for reimbursement of the cost of relocation or replacement of access roads to facilities located off airports, which is caused by highway relocations, installation of power lines, etc.
- (4) Funds for maintaining access roads to these facilities shall be included in the operations budget. Where access roads or facilities are jointly used, a maintenance agreement should be negotiated with the joint user on a reimbursable basis.

C. Maintenance.

Access roads shall be maintained in accordance with FAA Handbook AF P 6940.7, "Maintenance of Roads."

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