Council on Information Management

MODEL VIRGINIA MAP ACCURACY STANDARDS COV ITRM GUIDELINE 92-1 DATE: 3/20/92 REVISION: BASIC

Preface

PUBLICATION DESIGNATION

COV ITRM Guideline 92-1

SUBJECT

Map Accuracy Standards.

EFFECTIVE DATE

March 20, 1992.

AUTHORITY

Code of Virginia, § 2.1-563.31 (Powers and Duties of the Council on Information Management).

SCOPE

This Guideline is applicable to all state agencies and institutions of higher education (hereinafter collectively referred to as "state agencies") that are engaged in such functions as planning, managing, developing, purchasing and using information technology resources in the Commonwealth.

PURPOSE

To provide a model approach for defining spatial accuracy as it pertains to maps of all scales greater than or equal to 1:100,000 prepared for special purposed or engineering applications in state agencies.

OBJECTIVES

The Commonwealth's Model Standard for Map Accuracy will:

- Define horizontal and vertical accuracy requirements;
- Define map accuracy classes; and

Define map accuracy testing requirements.

GENERAL RESPONSIBILITIES

In accordance with the Code of Virginia, the following provisions apply:

The Council on Information Management (CIM)

Responsible for:

Directing the development and promulgation of policies, standards, and guidelines for managing information technology resources in the Commonwealth.

Advisory Committees Responsible for:

Meeting, conferring with, and advising the Council in the development of the Commonwealth's policies, standards, and guidelines for managing information technology resources.

The Department of Information Technology (DIT)

Responsible for:

Providing administrative support to the Council and performing such other services as