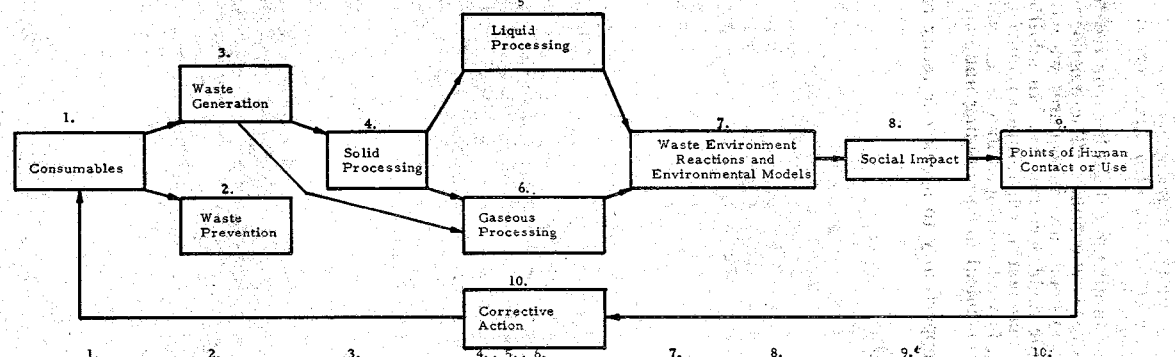
FIGURE 3

CONCEPT OF WASTE MANAGEMENT FUNCTIONS AS RELATED TO GOVERNMENT BODIES*



	1.	2.	3.	4., 5., 6.	7.	8.	9.	10.
Federal	Water, air and soil health guidelines	Basic U.S. Industry Waste Prevention Research	Control Waste Generation of Federal Facilities or Equipment	Basic Research to Develop Minimum Cost Collection, Processing and Disposal System	Establish Basic Waste Environment Reactions and Inter-related Water, Air and Soil Environmental Models	Construct Basic Socio-Economic Impact Models	Establish Basic Pollutant-Health Relationships	
State	Establish water, air and soil health criterion from cost/criterion analysis	Develop Waste Prevention Technology for the State's Industries	Control Waste Generation of State Facilities or Equipment	Adapt Basic Research to State Situation	Adapt Reaction and Model Research to State	Adapt Socio-Economic Models to State	Integrate into State Models	Define Health, Aesthetic and "Other" Criteria for State and Determine Cost Sensitivities
County or District	Apply water, air and soil health criterion	Applications of Waste Prevention Technology	Control Waste Generation of County or District Facilities or Equipment	Apply "Processing" Technology	Employ Reaction and Models Technology		Employ in Models	Employ Cost/Criteria Sensitivity Analysis
Municipalities	Apply water, air and soil health criterion	Applications of Waste Prevention Technology	Control Waste Generation of Municipal Facilities or Equipment	Apply "Processing" Technology	Employ Reaction and Models Technology		Employ in Models	Employ Cost/Criteria Sensitivity Analysis

*California Waste Management Study, Aerojet-General Corporation, 1965