-R&D Needs:

Noise Abatement Sonic Boom Vehicle Air Pollution

3. SAFETY

-Major Issues:

Highway/Vehicle/ Operator Safety

> Search and Rescue

Hazardous Materials Aviation

Recreational Boating Safety Education

and Regulation Grade Crossing Accidents

> Pipeline Safety

> Motor Carrier Safety

-Current Programs:

Highway/Vehicle Safety R&D Aviation Program Grade Crossing Program

Coast Guard Recreational Boating Program Search and Rescue

-R&D Needs:

Highway/Vehicle Safety Aviation Safety **HSGT Safety**

Safety Education and Regulation for All Modes Pipeline Safety

4. NATIONAL INTERESTS

-Major Issues:

Allocation of Resources to-

Vietnam and Other Military Support Aeronautical Sciences

Marine Sciences

Other Non-DOT Areas

-Current Programs:

Coast Guard Patrol in Vietnam and Enforcement of U.S. Boundaries and Treaties at Sea FAA/AF Common Systems

-R&D Needs:

Data Buoys