



# *Environmental Regulations/Guidelines*

**Environmental  
Impact  
Statement**

- **National Environmental Policy Act (NEPA) of 1969**  
Utilizes a systematic, interdisciplinary approach to ensure the integrated use of natural and social sciences in planning and decision making
- **FAA Order 5050.4B NEPA Implementing Procedures for Airport Actions**  
Prescribes guidance on preparing Environmental Impact Statements
- **FAA Order 1050.1E Environmental Impacts: Policies and Procedures**  
Prescribes guidance on preparing Environmental Impact Statements
- **Federal Aviation Act of 1958 recodified as 49 U.S.C. Section 40101**  
Directs the Secretary of Transportation to consider air commerce and safety factors when making decisions
- **The Airport and Airway Improvement Act of 1982, as amended (P.L. 97-248)**  
Provides funding in the development of a nationwide system of public-use airports adequate to meet the current projected growth of civil aviation
- **Federal Aviation Administration Regulation Part 36 - Noise Standards: Aircraft Type and Airworthiness Certification**  
Prescribes noise standards (Stage 1, 2, and 3) to issue aircraft type and airworthiness certificates
- **Federal Aviation Regulation Part 77 - Objects Affecting Navigable Airspace**  
Provides that the approaches to an airport are not obstructed by the construction of objects or the construction of other runways



**Landrum & Brown Team**