

# FAA Systems

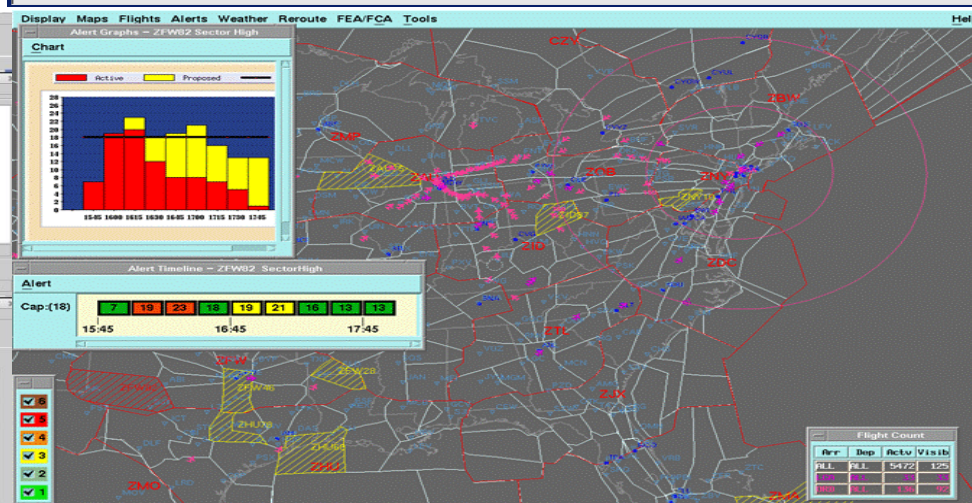
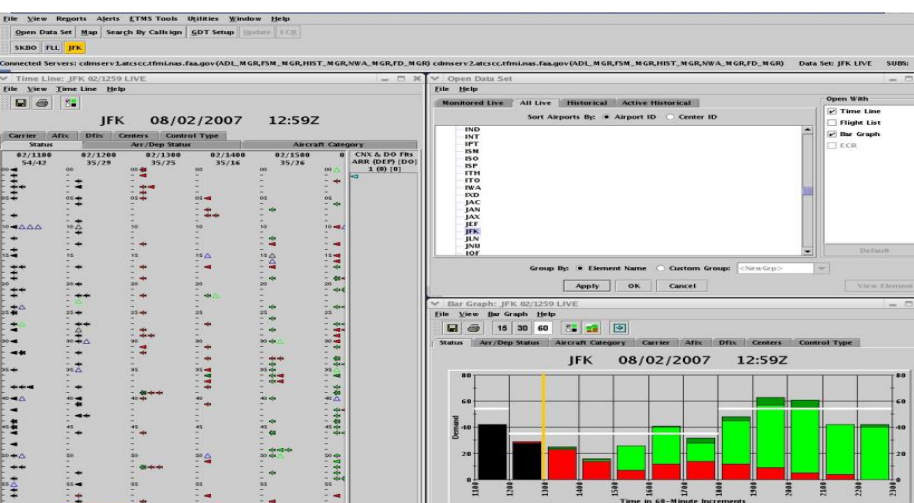
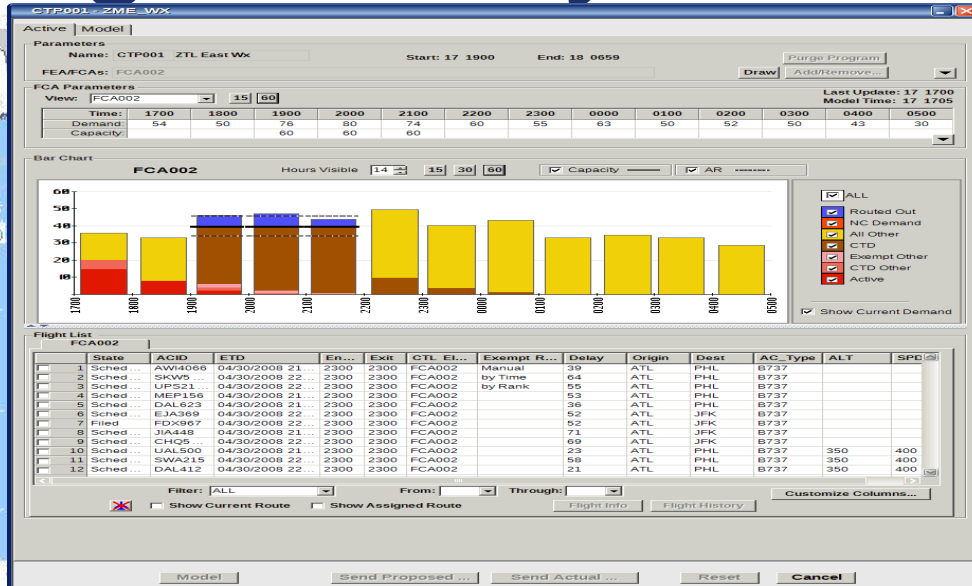
## Traffic Flow Management System



Federal Aviation  
Administration



# Traffic Flow Management System



# CDM and Data Exchange

- **Traffic Managers**
- **Flight Operators**
  - Flight Create/Modify/Cancel
- **Airport Operators**
  - Field Conditions/Deicing Throughput
- **Adjacent ANSP**



# Benefits

- **Common Situational Awareness**
- **Collaborative Decision Making**
- **Systemic Approach to Manage the Airspace**
- **System Sustainment and Development**
  - Maintain current system
  - Develop next generation Traffic Flow Management toolset
  - Decision support tools



# CDM with Flight Operators

- ***Access to TFMS tools used by Traffic Managers to make real time traffic management decisions***
  - *Flight Schedule Monitor (FSM)*
  - *Flight Schedule Analyzer (FSA)*
  - *Route Management Tool (RMT)*
  - *Automated Collaborative Convective Forecast Product (ACCFP)*
  - *Traffic Situation Display for CDM – (TSD-C)*



# Adjacent ANSP

