

Congestion Management

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Perspective

- Hub Airport
- International Traffic
- Small GA Component
- Runway Expansion Possible





Background

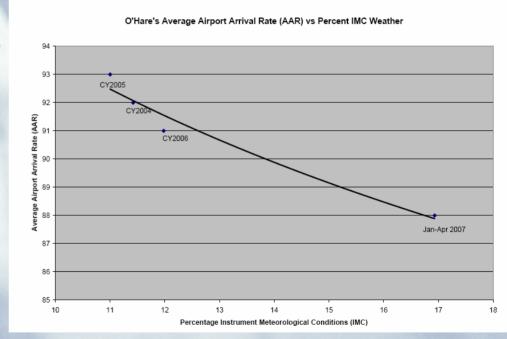
• HDR

- Scheduling Meetings
- Show Cause Order
- Rule



Airfield/Weather

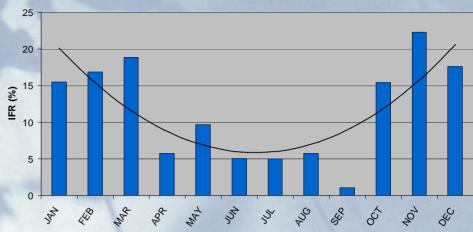
- VMC/IMC imbalance
 - VMC AAR 100-96
 - IMC AAR 80-72
- AAR is not actual capacity
- Schedule



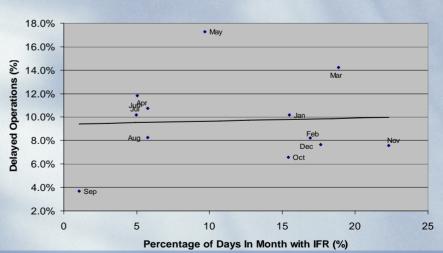
CHICAGO AIRPORT SYSTEM

Know your airport

PERCENT IFR



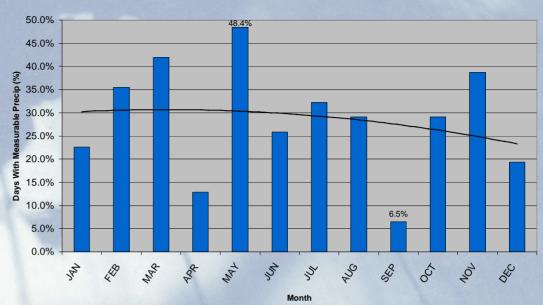
PERCENT DAYS IN MONTH WITH IFR Vs. PERCENT DELAYED OPERATIONS



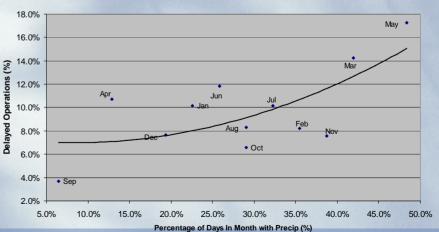
Connecting
People & Business



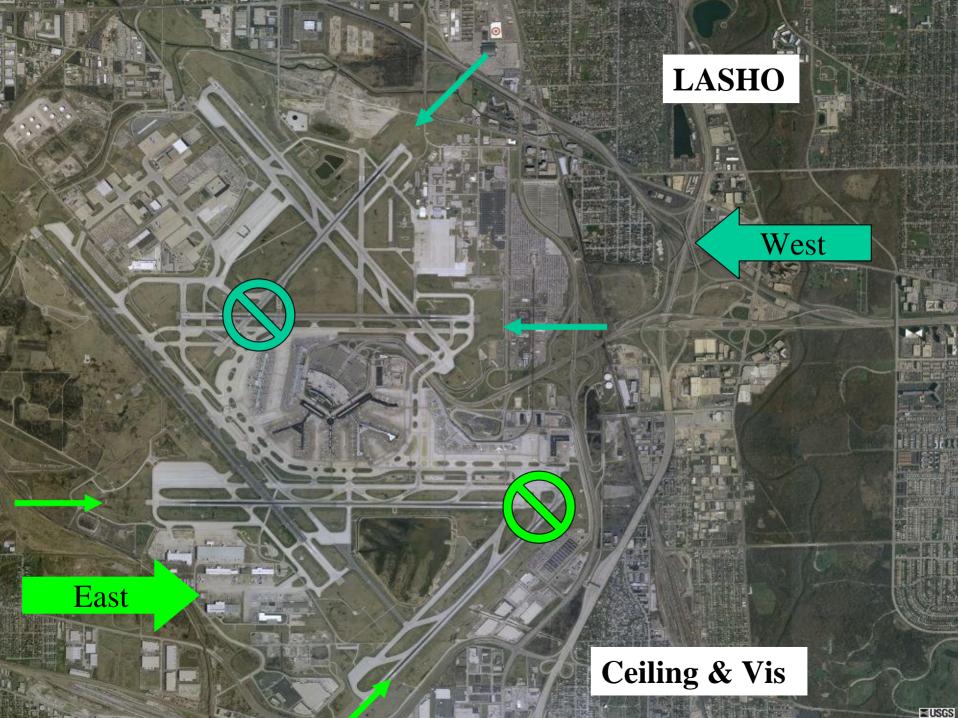
Know your airport



PERCENT DAYS IN MONTH WITH PRECIP Vs. PERCENT DELAYED OPERATIONS

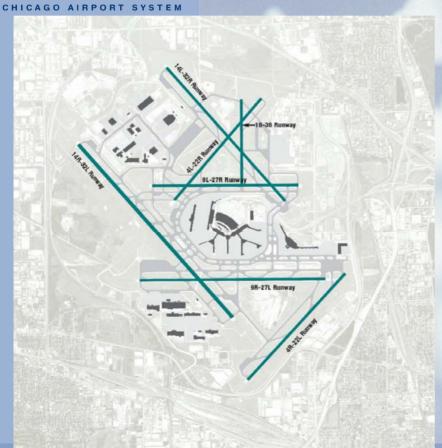


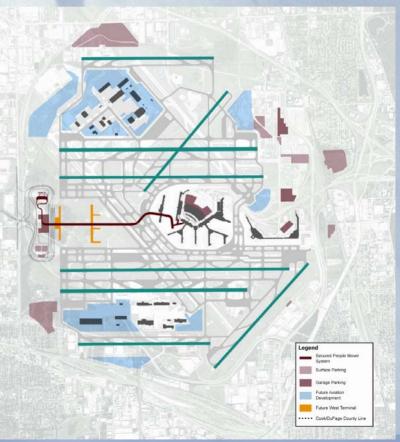
Connecting
People & Business





Future Airfield





Connecting
People & Business



Congestion Management

- In general, not interested in congestion management
 - Solving congestion through adding capacity
- Why?
 - Anti-competitive
 - Economically damaging
 - Can be self-defeating



Competition

- Airport Planning-Urban Planning-Business Strategy
- Interregional
 - ORD and other hubs
- Intraregional
 - ORD-MDW/MKE



Economically Damaging

- O'Hare's economic impact
 - Existing \$38B
 - Modernized \$56B

Small Communities

- Domestic B737
 - \$34M
- International B777
 - \$133M
- PFC's
- Landing fees



Self-defeating

- HDR and O'Hare Modernization Program
- Protectionism
- Disincentive
- Playing with Fire



Congestion Management

- Which Kind?
 - Administrative
 - Auctions
 - Pricing
- Flexibility
- Congestion management proceeds/slot ownership
- Minimize regulatory burden
- Use-or-lose and slot life



Which Kind?

- Administrative
 - Devil you know
 - Small community new entrant treatment
- Auctions
 - Self-defeating issues
 - Small community new entrant treatment
- Pricing
 - Control the fees and funds
 - Cost per enplanement
 - Flexibility on small community and international fees



Flexibility

- Adjustable rate
 - ORD from 88 to 98 AAR

Seasonality



Proceeds/Slot Ownership

- Airport should receive congestion management proceeds. Why?
 - We're the only one that can solve the problem
 - Gate or runway
 - Regional economic damage
- Feds
 - Redistribution
 - Airport mad and so are the airlines
- Airlines
 - Shareholders
- No outside entities should have ownership



Regulatory Burden

- Opportunities
 - International flights
 - Weekends
- Pricing fees are the norm



Use-or-lose and slot life

- Scarce resource can't be wasted
- 80%
 - Is it 80%? Watch the weekends
- Short life span to prevent self-defeating perpetuation
 - ORD from 2002 to new runways in 2008
 - Closely spaced in the future?