Briefing Agenda

• Timeline & Stakeholder Engagement
• Summary of Recommended Development Concept
• Next Steps

MSP – 2014 Aerial Photo
PROCESS TIMELINE & STAKEHOLDER OUTREACH
**LTCP Process Timeline**

**PD&E Briefings:**
- February 2015 – Process, Schedule and Scope
- March 2015 – Goals, Objectives and Planning Parameters
- April 2015 – Forecast, Facility Requirements, and Stakeholder Outreach
- June 2015 – Alternatives Analysis
- August 2015 – Noise Contours

*Process, Schedule and Scope*  
*Goals, Objectives and Planning Parameters*  
*Forecast, Facility Requirements, and Stakeholder Outreach*  
*Alternatives Analysis*  
*Noise Contours*
LTCP Stakeholder Engagement

• Pre-Publication Phase
  – City briefings
  – Pre-Publication Information Meeting
  – MAC Board approval to publish draft LTCP and initiate public review

• Formal LTCP Public Review
  – Written comment period (45 days)
    – Early October through mid-November

• Public Information Meetings (2)

• LTCP Final Draft/Adoption by MAC Board
RECOMMENDED DEVELOPMENT CONCEPT
LTCP Incremental Airlines Relocate

- Refinement of 2030 LTCP Recommendation
  - Relocate some, but not all, non-Delta airlines from Terminal 1-Lindbergh to Terminal 2-Humphrey over the planning horizon
  - Leverage capacity in existing terminal facilities
  - Fits within 2030 LTCP and 2020 Improvements EA/EAW development programs

- No changes to existing runways
- Recommended improvements do not affect FAA airspace or runway use procedures, nor are they dependent on them
Incremental Airlines Relocate – Terminal 1 2035 Build-Out

- Concourse A + B Infill / Balancing
- Concourse C Infill / Gate Modifications
- East Curbeide Upper Level Check-in
- Outbound Bag Makeup Expansion (Lower)
  - Concourse D Infill (Upper)
- Concourse E Infill / Balancing
- Concourse F Infill / Balancing
- Security Checkpoint Expansion
- Baggage Claim Expansion
  - Vertical Circulation Improvements
  - Ticket Lobby Operational Improvements
- Restroom Upgrades
- Curbs Front Improvements (Upper + Lower)
- International Arrivals Recheck Lobby
  - Reconfiguration / APC Kiosks
- Concourse G Infill / Balancing
- Phase 1 Parking Expansion
- Phase 2 Parking Expansion
- Concourse G Extension (5 New Gates)
- Hotel / Conference Center
- Outbound Roadway Realignment
- Infield Parking Exit Plaza
- Deicing Pad Relocation
- Quick-Ride Ramp Expansion (2 Levels)
Incremental Airlines Relocate – Terminal 1 Phasing (2020)
Incremental Airlines Relocate – Terminal 1 Phasing (2020)
Incremental Airlines Relocate – Terminal 1 Phasing (2030)
Incremental Airlines Relocate – Terminal 1 Phasing (2030)
Incremental Airlines Relocate – Terminal 1 Phasing (2035)
Incremental Airlines Relocate – Terminal 1 Phasing (2035)
Incremental Airlines Relocate – Terminal 2 3025 Build-Out

1 - Intersection Improvements
2 - North Gate Expansion (2 Gates)
3 - Outbound Baggage Expansion
4 - Arrivals / Departures Curb Extension / Widening
5 - Ticket Counter / Lobby Expansion
   - International Arrivals Enhancement
6 - Baggage Claim Expansion
7 - South Gate Expansion (10 Gates)
8 - Remain-Oversight Apron Int’ll
9 - Outbound Roadway Realignment
10 - New Parking Ramp / Skyway
11 - Purple Ramp Parking Expansion
12 - Orange Ramp Parking Expansion
13 - Replace Run-Up Pad
14 - Relocate Ground Service Equipment Building
Incremental Airlines Relocate – Terminal 2 Phasing (2020)
Incremental Airlines Relocate – Terminal 2 Phasing (2030)
Incremental Airlines Relocate – Terminal 2 Phasing (2030)
Incremental Airlines Relocate – Terminal 2 Phasing (2030)
Incremental Airlines Relocate – Terminal 2 Phasing (2035)
Incremental Airlines Relocate – Area Roadway Improvements

1. East Curbside Upper Level Check-in
2. Taxi Staging
3. Commercial Curb Pick-Up
4. Entry Plaza
5. Exit Plaza
6. Add Lanes to the Outbound Ramps of Glumack Drive
7. Relocate Decoding Pads
   - Snow Storage Pads
8. Realign Northwest Drive
9. Realign Post Road
10. Construct New TH 5 and Post Road Interchange
    - Remove Existing and Construct New Bridge Over TH5
11. E 70th Street and Post Road Reconstruction
12. Arrivals / Departures Curb Extension / Widening
13. Outbound Roadway Realignment
14. Taxi Cab Staging Facility
15. Replace Run-Up Pad
    - Relocate Airline Flight Kitchen
16. 34th Ave. S Upgrades
17. New Ground Service Equipment Building
18. Relocate Intersection of NW Drive and Post Road
19. Additional 34th Ave. S Interchange Improvements
20. Dual Lane Exit to 34th Ave. S
21. Displaced Airline Support Facilities
22. 34th Ave. S and 70th Street Intersection
23. Apron Replacement
    - Remove Ground Service Equipment Building
24. Remain-Oversight Apron Infill
25. Bridge Braid for 34th Ave. S Entrance Ramp and 24th Ave S. Exit Ramp
26. Dual Lane Exit to 24th Ave. S Including Auxiliary Lane Improvements
Incremental Airlines Relocate – Area Roadway Improvements

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- Dual Lane Exit to 24th Ave. S Including Auxiliary Lane Improvements
LTCP Recommended Development Concept
Phasing Summary

• By 2020 (38 million annual passengers)
  – Improve Terminal 1-Lindbergh terminal/landside ~$728 million
    ▪ Milestone subtotal ~$728 million

• By 2030 (48 million annual passengers)
  – Add gates/parking @ Terminal 2-Humphrey ~$374 million
  – Improve Terminal 1-Lindbergh terminal ~$292 million
  – Improve area roadways ~$84m million
    ▪ Milestone subtotal ~$750 million

• By 2035 (54 million annual passengers)
  – Add gates/parking @ Terminal 1-Lindbergh ~$847m
  – Add gates/parking @ Terminal 2-Humphrey ~215m
    ▪ Milestone subtotal ~$1.06 billion

• Total 2035 LTCP Recommended Development Cost ~$2.54 billion
What’s Next?

- Requested PD&E Actions
  - Request approval to publish draft LTCP and initiate public review
- 45-day public comment period
  - Early October through mid-November
- Public information meetings (2)
  - Dates and locations TBD
Thank you