



*Los Angeles
World Airports*

GUEST EXPERIENCE PARTNERS COUNCIL
OPERATIONAL OVERVIEW

MARCH 20, 2018





AGENDA

Overview



- Airfield Congestion
- Airfield Bus Plan
- Notifications to Concessionaires



AIRFIELD SURFACE CONGESTION

Processes and Technology

Airfield Summit

- Held in March, July, and December
- Representatives from LAWA, FAA, and Airlines
- 37 action items identified - short term, mid-term, and long term. Most short-term improvements completed.
- Procurement and implementation of Automated Surface Management System (ASMS)
- Saab Sensis - Aerobahn



AIRFIELD SURFACE CONGESTION

Real time monitoring abilities

Aerobahn :: TaxiView :: Los Angeles International Airport

System Workspace Settings Tools Reporting Help

Legend Playback Search

11 new Region Closure Active until 04/27/2019 00:01 : Gate 131

System Time 10:37:03 PDT

Mode: Live | 03/18/2018 10:37:03 PDT

Inbound ENR

CS (Oper)	AC Type (...)	Orig	ELDT (A...
SKW4905	E75L	SFO	10:37
SWA1146	B737	SFO	10:40
UAL1653	73L	CUN	10:41

Inb Enr List Inb Enr Count

Inbound ON

CS (Oper)	AC T...	ALDT...	Taxi...	EIBT (...)	Gat.
DAL1358	B739	10:27	00:09:48	10:38	33B
CES583	B77W	10:30	00:06:54	10:47	*TB
ASA1780	A320	10:31	00:05:13	10:54	63

Inb ON List ON Count

Gate Conflicts

CS (Oper)	AC T...	Gat...	Gate ...	Gate St...	SIBT...
DAL1358	B739	33B	10:40	Occupied	10:50

GC List GC Count

Inb Delays

CS (Oper)	AC Ty...	SIBT ...	Taxi Tim...	Taxi Tim...
DAL1358	B739	10:50	00:09:47	00:10:23
JBU123	A321	10:44	00:04:57	00:05:37
NKS502	A319	10:40	00:01:04	00:01:52

Inb LTDs Delay Count Airport Status ...

Active in MA

23

TT 30 to 60

1

TT 30 to 60 TT 30 to 60

TT 60 to 90

0

TT 60 to 90 TT 60 to 90

TT > 90

0

TT > 90 TT > 90

Airport View

Gate View Airport View Selection Details Rules Management

Pushing within 1 Hour

Flt.ID (Aero)	AC Type (...)	Gate Asgn...	Dest	SOB
DAL1558	B738	32	TPA	
SWA4171	B737	17B	PHX	
DAL2434	A319	23	BNA	
SWA4845	B737	18A	HOU	

Push < hr Push < hr Count

Taxi Out

CS (Oper)	AC Type (...)	Dest	AOBT (Ae...	Taxi
ABW743	B748	ATL		00
UAL447	73Q	SFO	10:19	00
UAL642	75B	EWB	10:15	00

Taxi Outr Taxi Out Count

Out LTDs

CS (Oper)	AC Type (...)	Dest	Dep Proc	AOE
AAL670	A321	PHL	DOTSS2	1

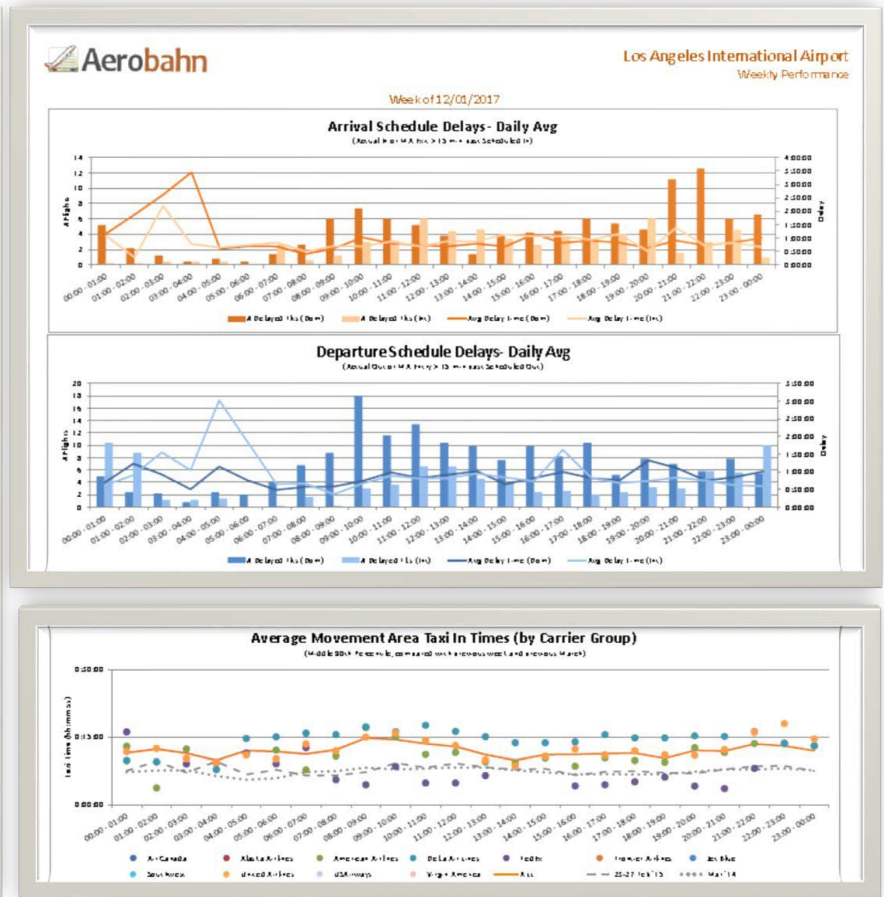
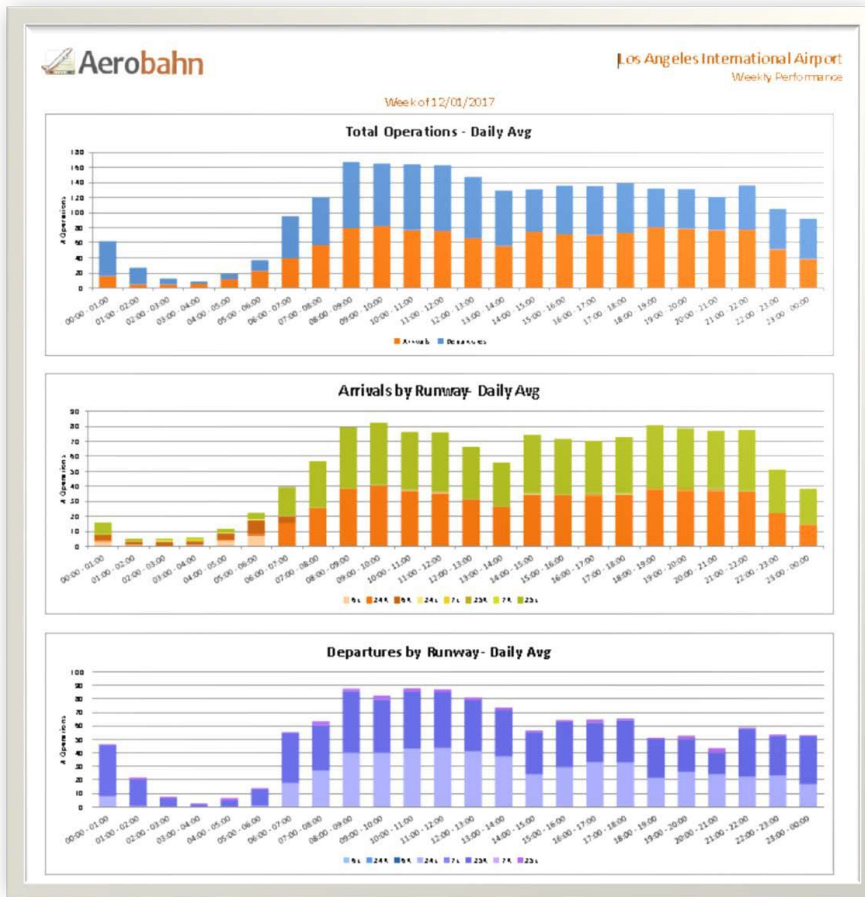
Out LTDs Out LTDs Count

Long Range ENR



AIRFIELD SURFACE CONGESTION

Monitoring Performance Metrics





AIRFIELD SURFACE CONGESTION

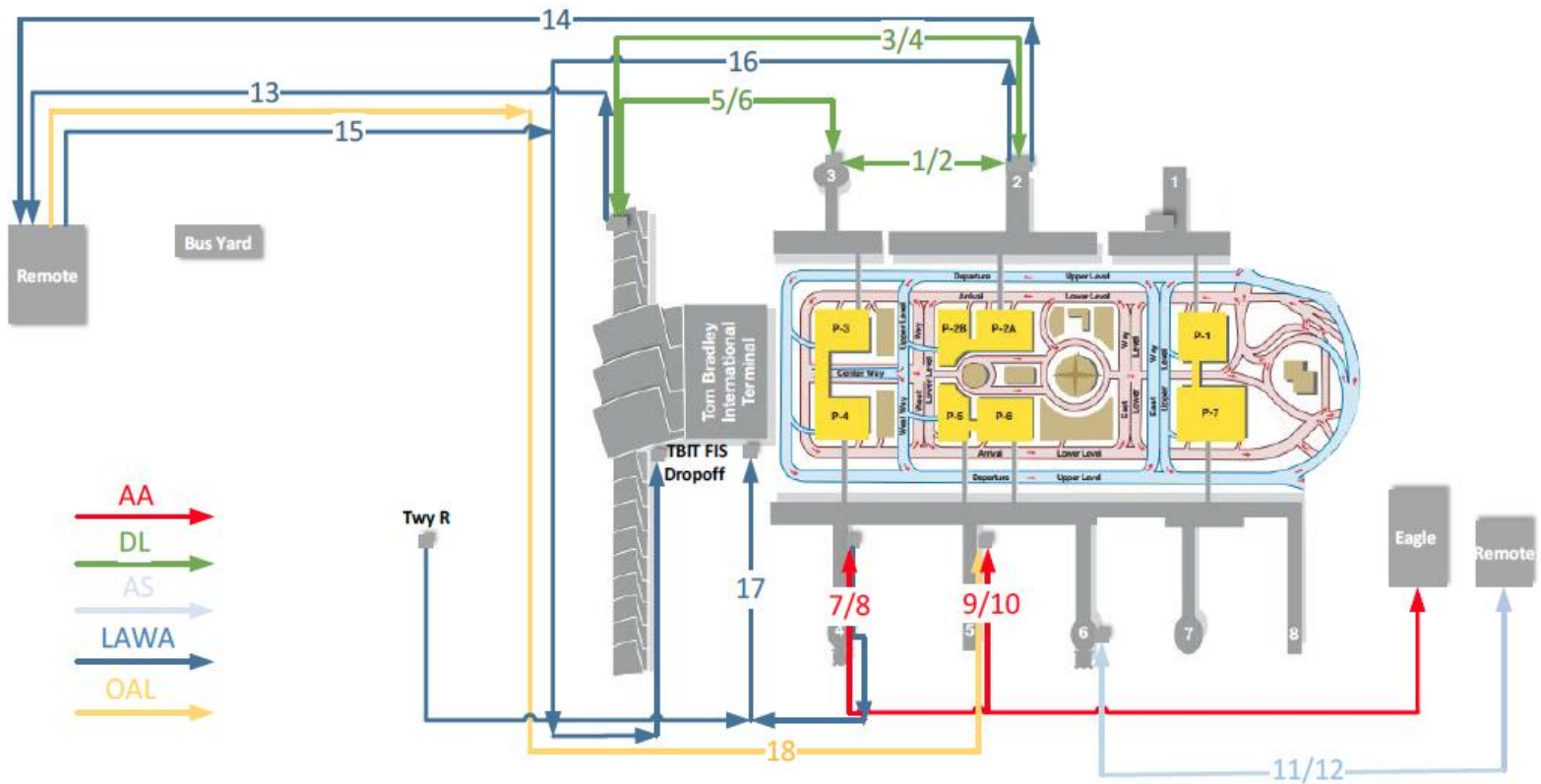
ASMS Phase 2

- Install 57 New Sensors to cover areas not currently covered (January 2018 – April 2018)
- User training (May 2018 – June 2018)



AIRFIELD BUSING

Existing Routes





AIRFIELD BUSING

AvAir Pros Airfield Bus Study

August 2017 - Analysis Recommendations

- Consolidate airfield busing operations
- Improve busing facilities
- Enhance operational policy rules and regulations



December 2017 - Consolidation & Implementation Alternatives

Next steps

- Consider options between outsourcing & consortium
- Develop implementation plan



AIRFIELD BUSING

Distinctive Scope for Busing

LAWA is developing an overall Airfield Busing Policy

LAWA: Continue a defined level of busing

- Common use gate and remote international flights
- CBP necessitated transportation
- Emergency response

Airlines and Future MSC: Focus on consolidation

- Consolidation to be implemented through an Airline Bus Consortium
- Airline Bus Consortium to be responsible for cost recovery
- Airline Bus Consortium is contingent on adequate location and facilities



AIRFIELD BUSING

Implementation and Next Steps

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV
Phase 2 - Enabling Work											
Identify consortium busing facilities	■	■									
Airside busing policy by LAWA	■	■									
LAWA EC Presentation											
Phase 3 - Consortium Business Plan											
Business Plan		■									
AAAC Feb		■									
Finalize Business Plan			■								
Decisions To Proceed											
Phase 3 - Consortium Formation											
Draft Consortium Documents			■	■	■	■					
Draft Lease and License			■	■	■	■					
Documents Reviewed By Members				■	■	■					
Finaize Documents					■	■					
Initiate Consortium Management RFP						■	■				
Member Agreements Executed						■	■				
Legally Form Consortium											
Phase 4 - Consortium Implementation											
Execute Lease asnd License Agreement							■	■	■		
Secure Management Team							■	■	■		
Start Up Organizational Meetings							■	■	■		
Business Systems							■	■	■		
Vendor RFPs								■	■		
Vendor Contracts								■	■		
Vendor NELA									■		
Vendor NTP										■	
Vendor Activaton											■
Operations Commence											



NOTIFICATIONS

Concessionaire Concerns

- Emergency Notifications
 - Managers and Supervisors are on Everbridge Notifications
 - Emergency Management initiated discussion with Concessionaires (Westfield) on evacuation and repopulation processes
 - Emergency Management also initiated actions to comply with City Ordinance requiring 16 hours of emergency preparedness training
- Irregular Operations Alerts
 - ARCC notifies Westfield Duty Managers during delayed operation or when required to extend hours
 - Other terminal vendors are dependent on Airlines, as LAWA does not have visibility of irregular operations



THANK YOU