Airline Training Program Outline

May 3, 2023



I. Railway labor Act: Group A – RLA History, Structure and Bargaining Process (Luby, Esposito, Dowling)

A. History

- The Great Railroad Strike of 1877
- WWI and Federal takeover of the Railroads
- Failed government legislation pre-RLA
- "Then you do it": Labor-management negotiated compromise of the RLA 1926
- Key Amendments

B. Structure

- Framework intended to promote stable labor relations via a comprehensive framework for resolving disputes
- 3 main types of disputes
 - Making agreements
 - Interpreting agreements
 - Representational issues
- Role of the NMB
- Role of the Courts

C. Bargaining Process

- Process Outline
 - o Direct
 - o Mediation
 - Release (Proffer of arbitration)/Cooling off period
 - Self-help/PEB
 - Self-help/Congressional action
- How bargaining works in practice
- Timelines

Unique Characteristics of the RLA

- 1. System Wide Crafts or Classes
- 2. Contracts Do Not Expire
- 3. Major/Minor Disputes no ULPs
- 4. Mediation almost interminable

Contrasts with Railroad Arbitral Practices

- National Railroad Adjustment Board ("NRAB")
 - 34 members comprised of the parties they represent
 - 4 divisions based on craft or class
 - Enforceable in court Extremely limited ability to overturn
- Public Law Board ("PLB")
 - 3 person Board (Arbitrator)
 - Mandatory participation at request of either party
 - NMB pays
 - Same enforceability
- System Board of Adjustment ("SBA")
 - By agreement of the parties
 - Purely voluntary
 - Same enforceability
 - "Party Pay Boards"
 - Used for issues outside jurisdiction of NRAB such as protective disputes

GROUND EMPLOYEES

Mechanic and Related:

mechanics and ground crew who wash and clean aircraft, fuel, clean and maintain interior of aircraft, maintain cabin service equipment, air conditioning, and plant maintenance, planners, maintenance controllers, quality assurance consultants and others.

Fleet Service:

loading and unloading aircraft of baggage, mail, company material, buffet or food supplies, delivering baggage or freight, operating ramp equipment, motorized ground equipment and sometimes fueling.

Customer Service (or Passenger Service):

Reservations, customer service agents, gate agents, ticket agents, skycaps, frequent flyer programs – anything where the essence is customer contact.

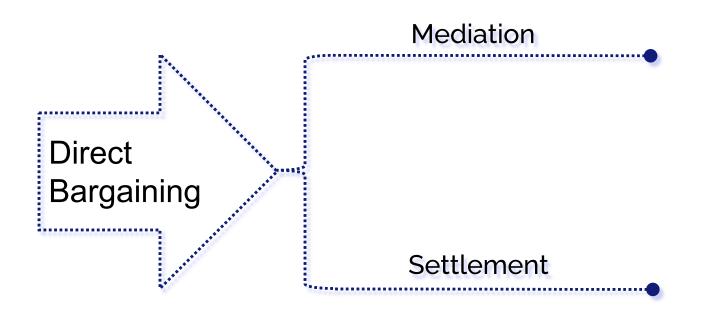
Dispatchers:

certified by the FAA to release aircraft and monitor their position in flight and non-certified employees in related functions such as assistant dispatchers

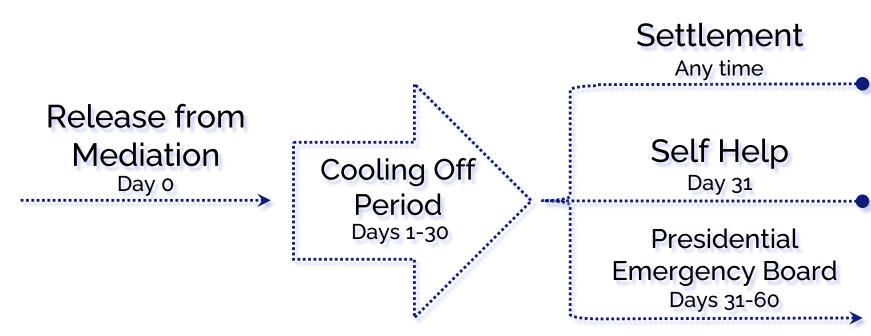
National Mediation Board

Bargaining Process Explained

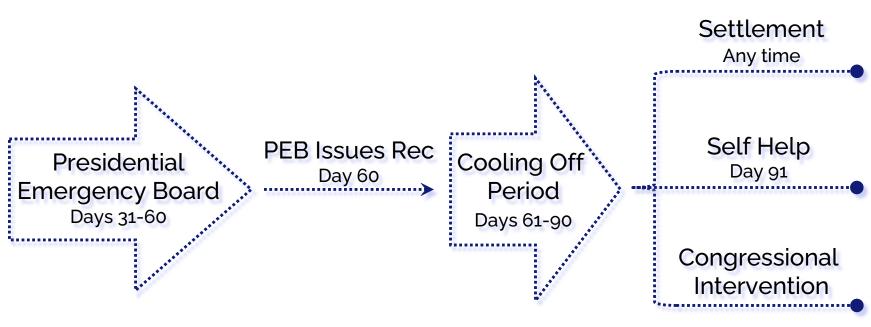
















Pilot Scheduling Overview for NAA

Jeff Nooger

Sr. Scheduling & Work Rule Analyst, Economic & Financial Analysis Dept. Air Line Pilots Association, International

May 3, 2023

Contract Sections Involving Scheduling



Section Titles differ based on the individual Contract

- Definitions
- Pay/Hours of Service
 - Minimum Guarantees
 - Deadheading
- Staffing / Allocation, Assignment and Scheduling of Flying
 - Filling of Vacancies
 - Leaves / Leaves of Absence
 - Vacation
- Crew Scheduling / Daily Operations / Reserve Assignments

Pay / Hours of Service

Pilot Pay Methods

- Salary
 - Monthly set amount
 - May have overtime processes
- Hourly with Credit
 - Most airlines hourly
 - Credit (by other names: synthetic/soft time)



ECONOMIC &

Pay / Hours of Service (cont'd)



Scheduled versus Actual

- Higher of Planned versus Actual flown by:
 - Legs / Segments
 - Day
 - Trip / Pairing / Rotation / Blocks / Pattern
 - Month



Pay / Hours of Service / Minimum Guarantees

- Minimum Pay Guarantees (Line Holder, Reserve)
 - Monthly Guarantee / Line Guarantee / Bid Period
 - Minimum pay per month
 - Daily / Duty Period Guarantee
 - Minimum pay per day (example; 4 hours for each day on duty)
 - Minimum Days Off

Hourly with Credit (Rigs)

- Duty Rigs / Duty Pay (Credit / Time on Duty)
 - Start of duty to end of duty; each duty period
 - Minutes /Hours
 - example; 1 hour credit for 2 hours on duty (1:2)

Pay / Hours of Service / Additional Credit Hours (cont'd)



Hourly with Credit (Rigs) (cont'd)

- Trip Rigs / Trip Ratios
 - Full trips time away from base including start of duty to end of duty
 - the number of minutes of pay and credit derived by dividing the greater of the scheduled or actual minutes during the trip hour period by the Trip Rig denominator
 - example; 1 hour credit for 3.5 hours of entire trip duty (1:3.5)



Pay / Hours of Service / Additional Credit Hours (cont'd)



- Night / WOCL
- International
- Premium Pay
- Repositioning
- Dead Head (DH) rules
- Training (Hours per Day)
- <u>Vacation</u> (Hours per Day)
- Deviations / Reassignments
- Sick List

Sometimes Pay no Credit!

Pay / Hours of Service

Hours of Service

- Reserve (value of a day)
 - Long call, Short call, field standby
- FARs / CARs / Contractual
- Monthly and Yearly Maximum
- On Duty and Rest
- Dead Head
- Duty Time Extensions
- Notification and Contact

Staffing / Filling of Vacancies / Allocation, Assignment and Scheduling of Flying



- Flight Crew Planning
 - Base / Domicile Staffing
 - Opening & Closing new Positions
 - Vacancies and Displacements / System Bidding
 - Pay Protection
 - TDY
- Rosters and Seniority Lists
- Leaves / Leaves of Absence
 - Medical / Sick (SLOA), Military (MLOA), Family (FLMA), Company Offer (COLA), Personal

Staffing / Allocation, Assignment and Scheduling of Flying

- Scheduling of Training (Recurrent / Transition)
 - Recurrent Training Bidding (RTB) and/or Assignment of Recurrent Training (6/12 - OR 9/18 - month process)
 - Prior to the monthly scheduling preferencing
 - Bidding or Assignment of Transition Training (change in equipment and / or seat)

Staffing / Allocation, Assignment and Scheduling of Flying

- Vacation
 - Accrual
 - Timelines
 - Vacation dates or predetermined periods
 - Annual vacation bidding and Awarding Process
 - Monthly Vacation Bidding, Trading and Awarding Process
 - Close in Vacation Drops and Modifications



Staffing / Allocation, Assignment and Scheduling of Flying

Construction of Pairings / Trips / Blocks / Rotation-Building

- FARs / Contract Rules / Buffers
 - Pay caps
 - Duty Rigs and Trip Rigs
 - Flight and Duty Limits
 - Buffers (extra time)
- Company Optimizers used to reduce costs
 - Costs = Pay Credit, Layovers time / Hotels / DH
- Versus ALPA desire for Quality of Life and Minimize Fatigue

Staffing / Filling of Vacancies / Allocation, Assignment and Scheduling of Flying



Construction of Pairings

Trip Display 11 11 11 11 123456789012345678901234567890 D3015 BASIC Х MAX EQP DH L/0 DTM D/C DTM AUG WOCL DAY FLT# DPT ARV DPTR ARVL FTM ACM Trip Display 75B 3.00 3.47 3.47 1 627 DEN EWR 0813 1400 75B 19.30 6.19 1180 EWR ORD 1700 1832 2.32 10.34 11 HI. 11 11 _____ 123456789012345678901234567890 D1395 BASIC 75A 4.30 4.30 2 1836 ORD LAX 1402 1632 1.10 х 750 LAX DEN 1742 2110 75A 2.28 6.58 9.08 T/D- 2 Bid-13.17 FTM-13.17 TMA-38.12 INT-NTE-T/C-MAX L/O FTM ACM D/C DTM EQP DH FLT# DPT ARV DPTR ARVL DTM AUG WOCL DAY 1 20S 745 DEN PDX 1900 2040 14.20 2.40 2.40 3.55 12.00 2 20S 679 PDX ORD 1100 1658 2.02 3.58 3.58 20S 1101 ORD BDL 1900 2202 20.08 2.02 6.00 9.02 14.00 _____ 3 19S 2074 BDL ORD 1810 1943 1.32 2.33 2.33 20S 824 ORD IAH 2115 0005 11.50 2.50 5.23 7.55 12.00 _____ 4 19S 2017 IAH SAT 1155 1258 1.07 1.03 1.03 19S 0.59 2024 SAT IAH 1405 1504 1.16 2.02 2.08 19S 1947 IAH ATL 1620 1928 0.42 4.10 195 1216 ATL DEN 2010 2135 3.25 7.35 11.40 13.00 T/D- 4 Bid-21.40 FTM-21.38 TMA-75.50 INT-NTE-T/C- 0.02

Legs Optimized into Pairings

AIR LINE PILOTS ASSOCIATION, INTERNATIONAL | ECONOMIC & FINANCIAL ANALYSIS

Staffing and Duty



Advancement in Fight Time Duty Time (FTDT) Rules (FAR 117)

- Fatigue
 - Flight Duty Period (FDP)
- Fatigue Review Committee / Board / Panel
- Fatigue Risk Management System (FRMS)
 - FAR 117 Exemptions
 - Ultra-Long Haul (ULH) (over Prescribed FAR 117 Flight Duty Periods (FDP))
 - Other Operations outside prescribed FAR 117



<u>Staffing / Allocation, Assignment and Scheduling</u> of Flying

- Monthly Bidding
 - Timelines
 - From segments to Live schedules
 - Bid Months / Blocks
 - Monthly
 - 30 / 31 days
 - 28-day Blocks
 - Sometimes 56 or 84 days

Pairings & PBS Timeline

Bid Month -2	Bid Mont	h -1 Live Mont
10 18 23 24 25 27	3/4 4 6 9 10 -	12 15 17 18 18/23
First pairing manpower guidance Second pairing manpower guidance Last pairing manpower guidance Last SSIM and Leg Load RTB award RTB award Release Pairings for SSC	Onerous ngs publ Manpow Bidding PBS Ma	PBS Bidding Close, Line Awards start CA Line Awards FO Line Awards CMS Line Load DRC process

Staffing / Assignment and Scheduling of Flying

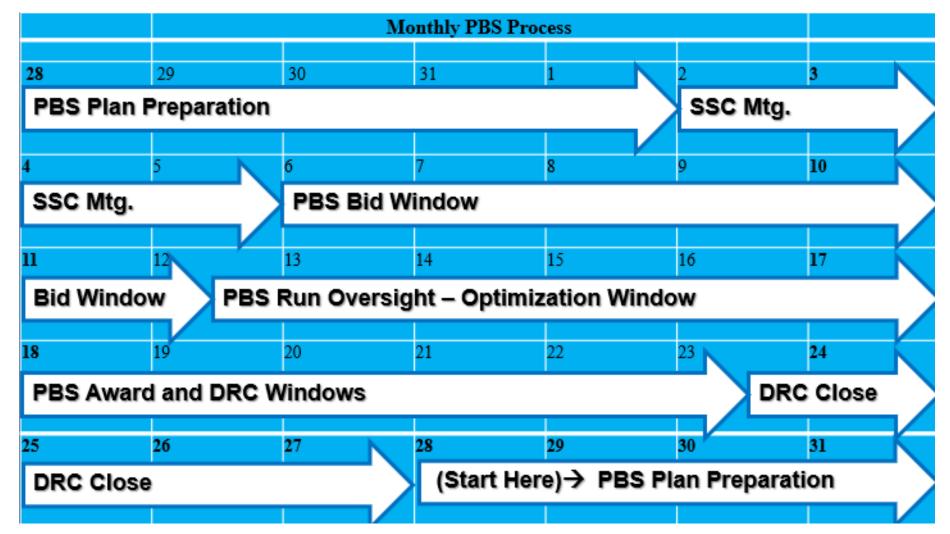


Monthly Schedule Bidding/Rostering (Line Construction and Bidding/Preferential Bidding System (PBS)

- Line-holders / Reserves
- Seniority based or fair share
- Pilot preference bid
- Award lines
 - Vacation, Training / IOE, Leaves, Sick List, etc..

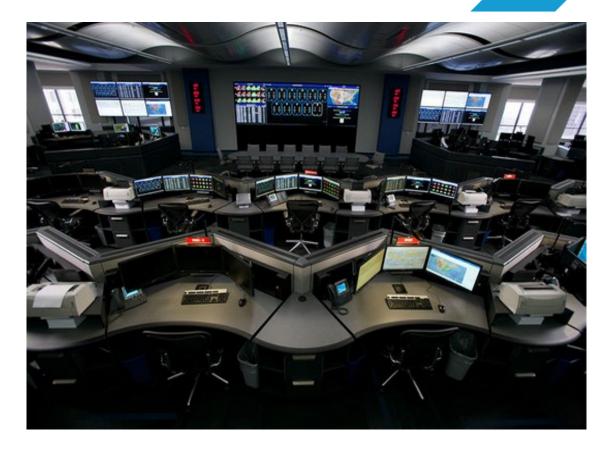


<u>Staffing / Filling of Vacancies / Allocation,</u> <u>Assignment and Scheduling of Flying</u>



Crew Scheduling / Daily Operations / Crew Desk (CD)

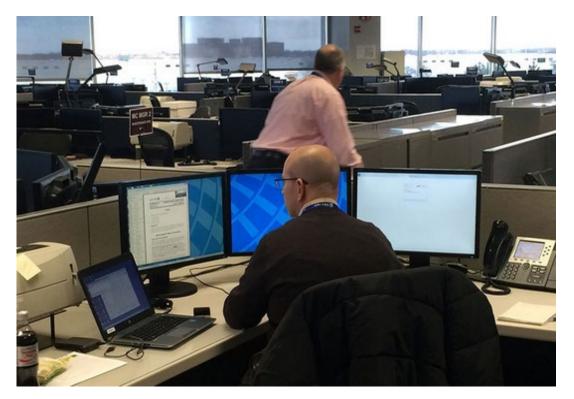
- Reserve Assignments
 - Long Call / Short Call
 - Reserve Availability Periods (RAP)
 - Reserve Duty and Limits
 - Order of Assignment and Call Outs
 - Training and Line Operating
 Experience (LOE), Landing Currency





Crew Scheduling / Daily Operations / Crew Desk (CD)

- Line Holder Reassignments / Deviations / Cancellations
- Pay Discrepancies for Crew Desk
 Assignments and Reassignments
 - Process for pay resolutions





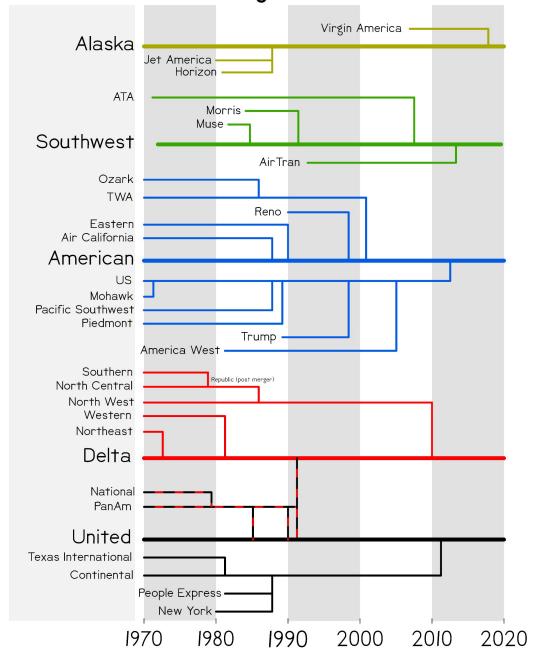
Crew Scheduling / Daily Operations / Crew Desk (CD)

- Pilot Initiated Schedule Modification (Software Program or manually done with the CD)
 - Pilot to Pilot Trip Trades
 - Pilot Pickups / Drops / Trades





US Airline Mergers from 1970-2020



@ThomasDFish | fish.substack.com | https://geo.fish