

Connectivity Reports

Background

- After a new schedule has been built and forecasted, a review of O&D changes are required
- Broken (and gained) O&D connections must be examined to confirm continuity and highlight tradeoffs
- Important connections, especially in low frequency markets, can be inadvertently dropped by retimed or canceling flights

Report #1

- Using a reference schedule, actual passengers from that period and the target schedule, inspect connections lost in descending order
- Reference Schedule (Published Schedule)
 - Example - Effective 01/01/2025- 03/31/2025
- Target Schedule (Future Schedule)
 - Example - Effective 01/01/2026 – 03/31/2026
- Actual O&D Passengers
 - Example - Effective 01/01/25 – 03/31/2025

Report #1

- Distribution of Lost and Displaced Connect Passengers (Reference Schedule)

<u>Pax per Route</u>	<u>No. of Cnx Services</u>	<u>Displaced Pax</u>
Less than 1	100,617	35,622
1-2	13,748	19,126
2-3	4,086	9,872
3-4	1,550	5,313
4-5	656	2,922
5-6	395	2,152
6-7	206	1,331
7-8	145	1,079
8-9	100	850
Greater than 9	280	4,122

Report #2

- Using a reference schedule, actual passengers from that period, the target schedule and QSI
- Drill down at the O&D level, include comparative metrics for ourselves and the competitor with the largest number of connections in the city pair:
 - Change in QSI
 - Number of connect opportunities
 - First/last arrivals and departures
 - Average elapsed time (not passenger weighted)
 - Average time between connect opportunities
 - Actual Passengers

Report #2

		<u>Target Schedule: 01/01/26 - 03/31/26</u>					
	QSI Change		CNX Svcs	First / Last Departure	First / Last Arrival	Average Spacing	Average Elapsed Time
DFW SEA SEA DFW	0.67		3	1245 / 1830	1645 / 2230	2:25	4:05
		<u>Reference Schedule: 01/01/25 - 03/31/25</u>					
		Actual Pax PDEW	CNX Svcs	First / Last Departure	First / Last Arrival	Average Spacing	Average Elapsed Time
DFW SEA SEA DFW		4	6	0645 / 1830	1045 / 2230	2:25	4:00
		<u>Largest OA from Reference Schedule: 01/01/25 - 03/31/26</u>					
		Actual Pax PDEW	CNX Svcs	First / Last Departure	First / Last Arrival	Average Spacing	
DFW SEA SEA DFW		5	7	0645 / 1930	1045 / 2330	2:00	