Flight path charts

Charts estimating how the number of aircraft using each flight path will likely change during the project have been produced.

One chart shows flight paths used by jet aircraft (page 2) and another shows paths used by non-jet (turbo-prop) aircraft (page 3).

While both jet and non-jet aircraft use the same flight path when approaching the airport to land, they use different flight paths after taking off.

The estimates shown in the charts are for:

1. Average flights per day in August 2019 (pre-COVID)
2. Average flights per day in October 2021 (with the runway safety project)
3. Average flights per day in October 2021 (without the runway safety project, that is, were it not being carried out)

The number of flights shown in the charts represents the average number of flights across the 17-hour operational day - between 6am and 11pm.

Depending on prevailing weather conditions, the number of flights using a particular flight path on any given day may vary.

On some days, the actual number of flights could be higher than the average. On other days, it could be lower than the average, and sometimes it could even be zero.

Jet Flight Tracks

C2	Oct21 w/Project	20
	Oct21 w/o Project	10
	Aug19 Actuals	51

	Oct21 w/Project	0	C1
	Oct21 w/o Project	29	
	Aug19 Actuals	79	

B	Oct21 w/Project	46
	Oct21 w/o Project	40
	Aug19 Actuals	68

D	Oct21 w/Project	22
	Oct21 w/o Project	18
	Aug19 Actuals	40

16R

25

07

16L

34L

34R

E	Oct21 w/Project	20
	Oct21 w/o Project	30
	Aug19 Actuals	33

F	Oct21 w/Project	34
	Oct21 w/o Project	28
	Aug19 Actuals	59

L	Oct21 w/Project	67
	Oct21 w/o Project	54
	Aug19 Actuals	33

J	Oct21 w/Project	9
	Oct21 w/o Project	12
	Aug19 Actuals	0

G	Oct21 w/Project	67
	Oct21 w/o Project	108
	Aug19 Actuals	51

	Oct21 w/Project	35	I
	Oct21 w/o Project	25	
	Aug19 Actuals	91	

H1	Oct21 w/Project	52
	Oct21 w/o Project	41
	Aug19 Actuals	55

	Oct21 w/Project	177	H2
	Oct21 w/o Project	156	
	Aug19 Actuals	123	

Arrival

Jet Departure

0   1km   2km   4km

N

Non-Jet Flight Tracks

C2
Oct21 w/Project	10
Oct21 w/o Project	7
Aug19 Actuals	23

C1
0	Oct21 w/Project
10	Oct21 w/o Project
20	Aug19 Actuals

D2
Oct21 w/Project	13
Oct21 w/o Project	10
Aug19 Actuals	14

B2
15	Oct21 w/Project
12	Oct21 w/o Project
34	Aug19 Actuals

E
Oct21 w/Project	4
Oct21 w/o Project	6
Aug19 Actuals	11

L
Oct21 w/Project	19
Oct21 w/o Project	15
Aug19 Actuals	12

J
Oct21 w/Project	2
Oct21 w/o Project	3
Aug19 Actuals	0

16R
25
07
16L
34L
34R

G2
Oct21 w/Project	20
Oct21 w/o Project	25
Aug19 Actuals	14

I2
9	Oct21 w/Project
13	Oct21 w/o Project
30	Aug19 Actuals

H1
Oct21 w/Project	20
Oct21 w/o Project	16
Aug19 Actuals	26

H2
39	Oct21 w/Project
34	Oct21 w/o Project
25	Aug19 Actuals

Legend:
- Arrival
- Non-Jet Departure

0   1km   2km   4km

N