

2 PEK->DFW|DF	4
2 PEK->DFW|DF	5
2 PEK->DFW|DF	2
2 PEK->DFW|DF	5
2 PEK->DFW|DF	1
2 PEK->DFW DF	6
2 PEK->DFW|DF	3
2 PEK->DFW|DF	1
2 PEK->DFW|DF	7
2 PEK->DFW|DF	3
2 PEK->DFW|DF	1
2 PEK->DFW|DF	1
2 PEK->DFW|DF	1
2 PEK->DFW|DF	2
2 PEK->DFW|DF	1
2 PEK->DFW|DF	5
2 PEK->DFW|DF	1
2 PEK->DFW|DF	5
2 PEK->DFW|DF	1
2 PEK->DFW|DF	2
2 PEK->DFW|DF	9
2 PEK->DFW|DF	5
2 PEK->DFW|DF	2
2 PEK->DFW|DF	1
2 PEK->DFW|DF	2
2 PEK->DFW|DF	1
2 PEK->DFW|DF	2
2 PEK->DFW|DF	2
2 PEK->DFW|DF	3
2 PEK->DFW|DF	2
2 PEK->DFW|DF	5
2 PEK->DFW|DF	1
2 PEK->DFW|DF	13
2 PEK->DFW|DF	4
2 PEK->DFW|DF	2
2 N/A	143
2 PEK->DTW|D1	9
2 PEK->DTW|D1	3
2 PEK->DTW|D1	2
2 PEK->DTW|D1	1
2 PEK->DTW|D1	4
2 PEK->DTW|D1	1
2 PEK->DTW|D1	2
2 PEK->DTW|D1	10

2 PEK->DTW|D1	2
2 PEK->DTW|D1	2
2 PEK->DTW|D1	1
2 PEK->DTW|D1	3
2 PEK->DTW|D1	1
2 PEK->DTW|D1	2
2 PEK->DTW|D1	3
2 PEK->DTW|D1	1
2 PEK->DTW|D1	3
2 PEK->DTW|D1	1
2 PEK->DTW|D1	4
2 PEK->DTW|D1	2
2 PEK->DTW|D1	2
2 N/A	38
2 PEK->EWR|EV	2
2 PEK->EWR|EV	2
2 PEK->EWR|EV	20
2 PEK->EWR|EV	1
2 PEK->EWR|EV	4
2 PEK->EWR|EV	3
2 PEK->EWR|EV	3
2 PEK->EWR|EV	5
2 PEK->EWR|EV	1
2 PEK->EWR|EV	2
2 PEK->EWR|EV	1
2 PEK->EWR|EV	1
2 PEK->EWR|EV	3
2 PEK->EWR|EV	15
2 PEK->EWR|EV	1
2 PEK->EWR|EV	5
2 PEK->EWR|EV	3
2 PEK->EWR|EV	2
2 PEK->EWR|EV	6
2 PEK->EWR|EV	5
2 N/A	18
2 PEK->IAD|IAD	2
2 PEK->IAD|IAD	1
2 PEK->IAD|IAD	3
2 PEK->IAD|IAD	1
2 PEK->IAD|IAD	1
2 N/A	25
2 PEK->LAX|LAX	5
2 PEK->LAX|LAX	9
2 PEK->LAX|LAX	2
2 PEK->LAX|LAX	19
2 PEK->LAX|LAX	2
2 PEK->LAX|LAX	5

2 PEK->LAX|LAX	4
2 PEK->LAX|LAX	3
2 PEK->LAX|LAX	3
2 PEK->LAX|LAX	2
2 PEK->LAX|LAX	11
2 PEK->LAX|LAX	2
2 N/A	94
2 PEK->ORD|OF	1
2 PEK->ORD|OF	3
2 PEK->ORD|OF	5
2 PEK->ORD|OF	1
2 PEK->ORD|OF	10
2 PEK->ORD|OF	1
2 PEK->ORD|OF	7
2 PEK->ORD|OF	1
2 PEK->ORD|OF	3
2 PEK->ORD|OF	1
2 PEK->ORD|OF	2
2 PEK->ORD|OF	3
2 PEK->ORD|OF	1
2 PEK->ORD|OF	1
2 PEK->ORD|OF	1
2 PEK->ORD|OF	4
2 PEK->ORD|OF	2
2 PEK->ORD|OF	3
2 PEK->ORD|OF	2
2 PEK->ORD|OF	4
2 PEK->ORD|OF	1
2 PEK->ORD|OF	12
2 PEK->ORD|OF	5
2 N/A	40
2 PEK->SEA|SEA	1
2 PEK->SEA|SEA	4
2 PEK->SEA|SEA	1
2 PEK->SEA|SEA	1
2 PEK->SEA|SEA	9
2 PEK->SEA|SEA	14
2 PEK->SEA|SEA	1
2 PEK->SEA|SEA	2
2 N/A	16
2 PEK->SFO|SFC	1
2 PEK->SFO|SFC	1
2 PEK->SFO|SFC	9
2 PEK->SFO|SFC	7
2 PEK->SFO|SFC	1
2 PEK->SFO|SFC	6
2 PEK->SFO|SFC	11

2 PEK->SFO|SFC	13
2 PEK->SFO|SFC	5
2 PEK->SFO|SFC	1
2 PEK->SFO|SFC	1
2 PEK->SFO|SFC	11
2 PEK->SFO|SFC	2
2 PEK->SFO|SFC	3
2 PEK->SFO|SFC	1
2 PEK->SFO|SFC	1
2 PEK->SFO|SFC	21
2 N/A	98
2 PVG->ATL|ATI	1
2 PVG->ATL|ATI	3
2 PVG->ATL|ATI	3
2 PVG->ATL|ATI	2
2 PVG->ATL|ATI	3
2 PVG->ATL|ATI	1
2 PVG->ATL|ATI	1
2 PVG->ATL|ATI	4
2 PVG->ATL|ATI	33
2 PVG->ATL|ATI	3
2 PVG->ATL|ATI	1
2 PVG->ATL|ATI	2
2 PVG->ATL|ATI	4
2 PVG->ATL|ATI	1
2 PVG->ATL|ATI	1
2 PVG->ATL|ATI	4
2 PVG->ATL|ATI	5
2 PVG->ATL|ATI	13
2 PVG->ATL|ATI	7
2 PVG->ATL|ATI	2
2 PVG->ATL|ATI	3
2 PVG->ATL|ATI	1
2 N/A	27
2 PVG->DFW|D	1
2 PVG->DFW|D	1
2 PVG->DFW|D	4
2 PVG->DFW|D	4
2 PVG->DFW|D	2
2 PVG->DFW|D	6
2 PVG->DFW|D	1
2 PVG->DFW|D	5
2 PVG->DFW|D	3
2 PVG->DFW|D	3
2 PVG->DFW|D	10
2 PVG->DFW|D	1
2 PVG->DFW|D	1

2 PVG->DFW|D	2
2 PVG->DFW|D	1
2 PVG->DFW|D	1
2 PVG->DFW|D	2
2 PVG->DFW|D	4
2 PVG->DFW|D	6
2 PVG->DFW|D	1
2 PVG->DFW|D	1
2 PVG->DFW|D	2
2 PVG->DFW|D	1
2 PVG->DFW|D	3
2 PVG->DFW|D	1
2 PVG->DFW|D	12
2 PVG->DFW|D	1
2 PVG->DFW|D	7
2 PVG->DFW|D	5
2 PVG->DFW|D	6
2 PVG->DFW|D	2
2 PVG->DFW|D	5
2 PVG->DFW|D	2
2 PVG->DFW|D	1
2 PVG->DFW|D	1
2 PVG->DFW|D	19
2 PVG->DFW|D	5
2 PVG->DFW|D	8
2 N/A	156
2 PVG->DTW|D	4
2 PVG->DTW|D	2
2 PVG->DTW|D	1
2 PVG->DTW|D	21
2 PVG->DTW|D	2
2 PVG->DTW|D	3
2 PVG->DTW|D	2
2 PVG->DTW|D	2
2 PVG->DTW|D	4
2 PVG->DTW|D	1
2 PVG->DTW|D	3
2 PVG->DTW|D	1
2 PVG->DTW|D	2
2 PVG->DTW|D	11
2 PVG->DTW|D	2
2 N/A	53
2 PVG->EWR|E\	6
2 PVG->EWR|E\	3
2 PVG->EWR|E\	18
2 PVG->EWR|E\	7
2 PVG->EWR|E\	2

2 PVG->EWR|E\	2
2 PVG->EWR|E\	3
2 PVG->EWR|E\	1
2 PVG->EWR|E\	3
2 PVG->EWR|E\	11
2 PVG->EWR|E\	2
2 PVG->EWR|E\	7
2 PVG->EWR|E\	14
2 PVG->EWR|E\	3
2 PVG->EWR|E\	1
2 PVG->EWR|E\	1
2 PVG->EWR|E\	7
2 PVG->EWR|E\	13
2 PVG->EWR|E\	1
2 N/A	163
2 PVG->LAX|LA\	4
2 PVG->LAX|LA\	25
2 PVG->LAX|LA\	2
2 PVG->LAX|LA\	2
2 PVG->LAX|LA\	14
2 PVG->LAX|LA\	7
2 PVG->LAX|LA\	10
2 PVG->LAX|LA\	4
2 PVG->LAX|LA\	19
2 PVG->LAX|LA\	9
2 PVG->LAX|LA\	15
2 PVG->LAX|LA\	4
2 PVG->LAX|LA\	5
2 PVG->LAX|LA\	13
2 PVG->LAX|LA\	16
2 PVG->LAX|LA\	8
2 PVG->LAX|LA\	8
2 PVG->LAX|LA\	4
2 PVG->LAX|LA\	1
2 PVG->LAX|LA\	15
2 PVG->LAX|LA\	18
2 N/A	79
2 PVG->ORD|OI	3
2 PVG->ORD|OI	3
2 PVG->ORD|OI	2
2 PVG->ORD|OI	24
2 PVG->ORD|OI	2
2 PVG->ORD|OI	4
2 PVG->ORD|OI	3
2 PVG->ORD|OI	2
2 PVG->ORD|OI	1
2 PVG->ORD|OI	1

2 PVG->ORD|OI	1
2 PVG->ORD OI	4
2 PVG->ORD|OI	4
2 PVG->ORD|OI	1
2 PVG->ORD|OI	5
2 PVG->ORD|OI	1
2 PVG->ORD|OI	6
2 N/A	76
2 PVG->SEA|SE/	1
2 PVG->SEA|SE/	2
2 PVG->SEA|SE/	1
2 PVG->SEA|SE/	29
2 PVG->SEA|SE/	6
2 PVG->SEA|SE/	2
2 PVG->SEA|SE/	12
2 PVG->SEA|SE/	9
2 PVG->SEA|SE/	1
2 PVG->SEA|SE/	4
2 PVG->SEA|SE/	5
2 N/A	75
2 PVG->SFO|SF(	4
2 PVG->SFO|SF(	4
2 PVG->SFO|SF(	1
2 PVG->SFO|SF(	8
2 PVG->SFO|SF(	11
2 PVG->SFO|SF(	13
2 PVG->SFO|SF(	1
2 PVG->SFO|SF(	16
2 PVG->SFO|SF(	8
2 PVG->SFO|SF(	4
2 PVG->SFO|SF(	2
2 PVG->SFO SF(6
2 PVG->SFO|SF(	6
2 PVG->SFO|SF(	7
2 PVG->SFO|SF(	12
2 PVG->SFO|SF(	8
2 PVG->SFO|SF(	1
2 PVG->SFO|SF(	6
2 PVG->SFO|SF(	1
2 PVG->SFO|SF(	2
2 PVG->SFO|SF(	1
3 CTU->SFO|SF(	1

3 N/A	24
3 N/A	2
3 N/A	2
3 N/A	1
3 N/A	10
3 PEK->LAX|LAX	1
3 PEK->LAX|LAX	1
3 N/A	8
3 PEK->SEA|SEA	1
3 PEK->SEA|SEA	1
3 PEK->SEA|SEA	1
3 N/A	8
3 PEK->SFO|SFO	1
3 N/A	1
3 N/A	1
3 PVG->DFW|DFW	1
3 N/A	2
3 N/A	1
3 N/A	44
3 PVG->LAX|LAX	2
3 PVG->LAX|LAX	1
3 PVG->LAX|LAX	1
3 PVG->LAX|LAX	1
3 PVG->LAX|LAX	2
3 PVG->LAX|LAX	2
3 N/A	2
3 N/A	15
3 PVG->SEA|SEA	1
3 N/A	30
3 PVG->SFO|SFO	1
4 N/A	1
4 N/A	2
1 CAN->JFK	790
1 CAN->LAX	294
1 CKG->LAX	279
1 CTU->JFK	255
1 FOC->JFK	282
1 NKG->LAX	238
1 PEK->BOS	289
1 PEK->DFW	76
1 PEK->DTW	99
1 PEK->EWR	300
1 PEK->EWR	157
1 PEK->IAD	340
1 PEK->IAD	189
1 PEK->IAH	326
1 PEK->JFK	380

1 PEK->LAX	653
1 PEK->LAX	136
1 PEK->ORD	292
1 PEK->ORD	115
1 PEK->SEA	291
1 PEK->SEA	90
1 PEK->SFO	311
1 PEK->SFO	169
1 PEK->SJC	287
1 PVG->ATL	102
1 PVG->BOS	299
1 PVG->DFW	151
1 PVG->DTW	88
1 PVG->EWR	234
1 PVG->HNL	278
1 PVG->JFK	670
1 PVG->LAX	706
1 PVG->LAX	467
1 PVG->ORD	325
1 PVG->ORD	144
1 PVG->SEA	153
1 PVG->SFO	335
1 PVG->SFO	361
1 SZX->LAX	304
1 TAO->SFO	224
1 TNA->LAX	368
1 WUH->SFO	368
2 N/A	51
2 PEK->DFW|DF	2
2 PEK->DFW|DF	2
2 PEK->DFW|DF	9
2 PEK->DFW|DF	4
2 PEK->DFW|DF	2
2 PEK->DFW|DF	5
2 PEK->DFW|DF	2
2 PEK->DFW|DF	1
2 PEK->DFW|DF	3
2 PEK->DFW|DF	5
2 PEK->DFW|DF	1
2 PEK->DFW|DF	12
2 PEK->DFW|DF	2
2 PEK->DFW|DF	3
2 PEK->DFW|DF	1
2 PEK->DFW|DF	1
2 PEK->DFW|DF	5
2 PEK->DFW|DF	6
2 PEK->DFW|DF	2

2 PEK->DFW|DF	3
2 PEK->DFW|DF	9
2 PEK->DFW|DF	1
2 PEK->DFW|DF	2
2 PEK->DFW|DF	4
2 PEK->DFW|DF	2
2 PEK->DFW|DF	3
2 PEK->DFW|DF	8
2 PEK->DFW|DF	4
2 PEK->DFW|DF	5
2 N/A	153
2 PEK->DTW|D1	6
2 PEK->DTW|D1	7
2 PEK->DTW|D1	9
2 PEK->DTW|D1	1
2 PEK->DTW|D1	3
2 PEK->DTW|D1	7
2 PEK->DTW|D1	1
2 PEK->DTW|D1	1
2 PEK->DTW|D1	1
2 PEK->DTW|D1	6
2 PEK->DTW|D1	6
2 PEK->DTW|D1	5
2 PEK->DTW|D1	4
2 PEK->DTW|D1	2
2 PEK->DTW|D1	1
2 PEK->DTW|D1	4
2 PEK->DTW|D1	1
2 N/A	48
2 PEK->EWR|EV	3
2 PEK->EWR|EV	17
2 PEK->EWR|EV	6
2 PEK->EWR|EV	1
2 PEK->EWR|EV	2
2 PEK->EWR|EV	3
2 PEK->EWR|EV	4
2 PEK->EWR|EV	12
2 PEK->EWR|EV	1
2 PEK->EWR|EV	8
2 PEK->EWR|EV	1
2 PEK->EWR|EV	3
2 N/A	7
2 PEK->IAD|IAD	1
2 PEK->IAD|IAD	1
2 PEK->IAD|IAD	3
2 PEK->IAD|IAD	6
2 PEK->IAD|IAD	8

2 PEK->IAD|IAD	2
2 N/A	31
2 PEK->LAX|LAX	3
2 PEK->LAX|LAX	3
2 PEK->LAX|LAX	5
2 PEK->LAX|LAX	1
2 PEK->LAX|LAX	3
2 PEK->LAX|LAX	2
2 PEK->LAX|LAX	8
2 PEK->LAX|LAX	3
2 PEK->LAX|LAX	3
2 PEK->LAX|LAX	2
2 PEK->LAX|LAX	3
2 PEK->LAX|LAX	11
2 N/A	95
2 PEK->ORD|OF	3
2 PEK->ORD|OF	1
2 PEK->ORD|OF	2
2 PEK->ORD|OF	3
2 PEK->ORD|OF	2
2 PEK->ORD|OF	25
2 PEK->ORD|OF	3
2 PEK->ORD|OF	2
2 PEK->ORD|OF	3
2 PEK->ORD|OF	2
2 PEK->ORD|OF	4
2 PEK->ORD|OF	1
2 PEK->ORD|OF	1
2 PEK->ORD|OF	2
2 PEK->ORD|OF	1
2 PEK->ORD|OF	2
2 PEK->ORD|OF	3
2 PEK->ORD|OF	3
2 PEK->ORD|OF	3
2 PEK->ORD|OF	1
2 N/A	87
2 PEK->SEA|SEA	2
2 PEK->SEA|SEA	1
2 PEK->SEA|SEA	12
2 PEK->SEA|SEA	10
2 PEK->SEA|SEA	1
2 PEK->SEA|SEA	2
2 PEK->SEA|SEA	1
2 N/A	21
2 PEK->SFO|SFC	1
2 PEK->SFO|SFC	10
2 PEK->SFO|SFC	1

2 PEK->SFO|SFC	3
2 PEK->SFO|SFC	1
2 PEK->SFO|SFC	11
2 PEK->SFO|SFC	1
2 PEK->SFO|SFC	1
2 PEK->SFO|SFC	5
2 PEK->SFO|SFC	10
2 PEK->SFO|SFC	2
2 PEK->SFO|SFC	6
2 PEK->SFO|SFC	2
2 PEK->SFO|SFC	2
2 PEK->SFO|SFC	5
2 PEK->SFO|SFC	6
2 PEK->SFO|SFC	7
2 PEK->SFO|SFC	3
2 N/A	93
2 PVG->ATL|ATI	1
2 PVG->ATL|ATI	8
2 PVG->ATL|ATI	2
2 PVG->ATL|ATI	1
2 PVG->ATL|ATI	2
2 PVG->ATL|ATI	2
2 PVG->ATL|ATI	18
2 PVG->ATL|ATI	3
2 PVG->ATL|ATI	3
2 PVG->ATL|ATI	9
2 PVG->ATL|ATI	2
2 PVG->ATL|ATI	1
2 PVG->ATL|ATI	2
2 PVG->ATL|ATI	1
2 PVG->ATL|ATI	23
2 PVG->ATL|ATI	9
2 PVG->ATL|ATI	7
2 PVG->ATL|ATI	1
2 N/A	27
2 PVG->DFW|D	2
2 PVG->DFW|D	6
2 PVG->DFW|D	4
2 PVG->DFW|D	2
2 PVG->DFW|D	16
2 PVG->DFW|D	4
2 PVG->DFW|D	3
2 PVG->DFW|D	2
2 PVG->DFW|D	5
2 PVG->DFW|D	1
2 PVG->DFW|D	1
2 PVG->DFW|D	3

2 PVG->DFW|D	10
2 PVG->DFW|D	12
2 PVG->DFW|D	6
2 PVG->DFW|D	4
2 PVG->DFW|D	1
2 PVG->DFW|D	1
2 PVG->DFW|D	7
2 PVG->DFW|D	1
2 PVG->DFW|D	4
2 N/A	152
2 PVG->DTW|D	1
2 PVG->DTW|D	8
2 PVG->DTW|D	5
2 PVG->DTW|D	11
2 PVG->DTW|D	2
2 PVG->DTW|D	1
2 PVG->DTW|D	1
2 PVG->DTW|D	1
2 PVG->DTW|D	23
2 PVG->DTW|D	2
2 PVG->DTW|D	2
2 PVG->DTW|D	1
2 N/A	31
2 PVG->EWR|E\	12
2 PVG->EWR|E\	2
2 PVG->EWR|E\	24
2 PVG->EWR|E\	5
2 PVG->EWR|E\	1
2 PVG->EWR|E\	1
2 PVG->EWR|E\	2
2 PVG->EWR|E\	19
2 PVG->EWR|E\	1
2 PVG->EWR|E\	5
2 PVG->EWR|E\	3
2 PVG->EWR|E\	2
2 PVG->EWR|E\	4
2 N/A	148
2 PVG->LAX|LA\	5
2 PVG->LAX|LA\	1
2 PVG->LAX|LA\	10
2 PVG->LAX|LA\	5
2 PVG->LAX|LA\	1
2 PVG->LAX|LA\	5
2 PVG->LAX|LA\	1
2 PVG->LAX|LA\	1
2 PVG->LAX|LA\	6
2 PVG->LAX|LA\	7

2 PVG->LAX|LA)	5
2 PVG->LAX|LA)	5
2 PVG->LAX|LA)	9
2 PVG->LAX|LA)	13
2 PVG->LAX|LA)	13
2 PVG->LAX|LA)	11
2 PVG->LAX|LA)	7
2 PVG->LAX|LA)	10
2 PVG->LAX|LA)	2
2 PVG->LAX|LA)	6
2 PVG->LAX|LA)	2
2 PVG->LAX|LA)	2
2 PVG->LAX|LA)	25
2 N/A	60
2 PVG->ORD|OI)	2
2 PVG->ORD|OI)	1
2 PVG->ORD|OI)	16
2 PVG->ORD|OI)	1
2 PVG->ORD|OI)	3
2 PVG->ORD|OI)	3
2 PVG->ORD|OI)	4
2 PVG->ORD|OI)	4
2 PVG->ORD|OI)	3
2 PVG->ORD|OI)	7
2 PVG->ORD|OI)	4
2 PVG->ORD|OI)	1
2 PVG->ORD|OI)	1
2 N/A	64
2 PVG->SEA|SE/)	5
2 PVG->SEA|SE/)	2
2 PVG->SEA|SE/)	1
2 PVG->SEA|SE/)	1
2 PVG->SEA|SE/)	15
2 PVG->SEA|SE/)	17
2 PVG->SEA|SE/)	2
2 PVG->SEA|SE/)	1
2 N/A	75
2 PVG->SFO|SF(	3
2 PVG->SFO|SF(	1
2 PVG->SFO|SF(	3
2 PVG->SFO|SF(	10
2 PVG->SFO|SF(	7
2 PVG->SFO|SF(	10
2 PVG->SFO|SF(	1
2 PVG->SFO|SF(	1
2 PVG->SFO|SF(	17
2 PVG->SFO|SF(	3

2 PVG->SFO|SFO	1
2 PVG->SFO|SFO	1
2 PVG->SFO|SFO	2
2 PVG->SFO|SFO	1
2 PVG->SFO|SFO	6
2 PVG->SFO|SFO	5
2 PVG->SFO|SFO	6
2 PVG->SFO|SFO	1
2 PVG->SFO|SFO	1
2 PVG->SFO|SFO	2
2 PVG->SFO|SFO	1
3 N/A	2
3 N/A	22
3 N/A	1
3 N/A	5
3 N/A	4
3 PEK->SFO|SFO	1
3 PEK->SFO|SFO	1
3 PEK->SFO|SFO	1
3 N/A	2
3 N/A	3
3 N/A	3
3 N/A	1
3 N/A	53
3 PVG->LAX|LAX	1
3 PVG->LAX|LAX	1
3 N/A	3
3 PVG->ORD|ORD	2
3 N/A	21
3 N/A	15
1 CAN->JFK	384
1 CAN->LAX	664
1 CAN->SFO	366
1 CTU->LAX	231
1 HGH->LAX	360
1 PEK->BOS	302
1 PEK->DFW	113
1 PEK->DTW	52
1 PEK->EWR	295
1 PEK->EWR	165
1 PEK->IAD	291
1 PEK->IAD	172
1 PEK->IAH	304
1 PEK->JFK	657
1 PEK->LAX	636
1 PEK->LAX	156
1 PEK->ORD	286

1 PEK->ORD	175
1 PEK->SEA	289
1 PEK->SEA	119
1 PEK->SFO	398
1 PEK->SFO	184
1 PEK->SJC	275
1 PVG->ATL	128
1 PVG->BOS	293
1 PVG->DFW	112
1 PVG->DTW	97
1 PVG->EWR	230
1 PVG->HNL	276
1 PVG->JFK	693
1 PVG->LAX	681
1 PVG->LAX	660
1 PVG->ORD	329
1 PVG->ORD	176
1 PVG->SEA	157
1 PVG->SFO	330
1 PVG->SFO	307
1 WUH->JFK	283
1 XMN->LAX	308
2 PEK->DFW|DF	2
2 PEK->DFW|DF	8
2 PEK->DFW|DF	3
2 PEK->DFW|DF	2
2 PEK->DFW|DF	32
2 PEK->DFW|DF	1
2 PEK->DFW DF	3
2 PEK->DFW|DF	7
2 PEK->DFW|DF	1
2 PEK->DFW|DF	3
2 PEK->DFW|DF	4
2 PEK->DFW|DF	1
2 PEK->DFW DF	5
2 PEK->DFW|DF	4
2 PEK->DFW|DF	3
2 PEK->DFW DF	2

2 PEK->DFW DF	2
2 PEK->DFW DF	1
2 PEK->DFW DF	4
2 PEK->DFW DF	2
2 PEK->DFW DF	1
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2 PEK->DFW DF	1
2 PEK->DFW DF	3
2 PEK->DFW DF	1
2 PEK->DFW DF	2
2 PEK->DFW DF	7
2 PEK->DFW DF	4
2 PEK->DFW DF	1
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2 PEK->DTW D1	13
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2 PEK->DTW D1	10
2 PEK->DTW D1	5
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2 PEK->DTW D1	9
2 PEK->DTW D1	4
2 PEK->DTW D1	1
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2 PEK->DTW D1	5
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2 PEK->DTW D1	1

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2 PEK->DTW D1	4
2 PEK->DTW D1	4
2 PEK->DTW D1	21
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2 PEK->DTW D1	10
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2 PEK->EWR EV	3
2 PEK->EWR EV	1
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2 PEK->EWR EV	1
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2 PEK->EWR EV	3
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2 PEK->EWR EV	7
2 PEK->EWR EV	3
2 PEK->EWR EV	1
2 PEK->EWR EV	2
2 PEK->EWR EV	9
2 PEK->EWR EV	9
2 PEK->EWR EV	3
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2 PEK->EWR EV	1
2 PEK->EWR EV	1
2 PEK->EWR EV	7
2 PEK->EWR EV	1
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2 PEK->IAD IAD	1
2 PEK->IAD IAD	5

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2 PEK->IAD IAD	2
2 PEK->IAD IAD	6
2 PEK->IAD IAD	3
2 PEK->IAH IAH	19
2 PEK->LAX LAX	7
2 PEK->LAX LAX	2
2 PEK->LAX LAX	3
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2 PEK->LAX LAX	3
2 PEK->LAX LAX	3
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2 PEK->LAX LAX	2
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2 PEK->ORD OF	4
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2 PEK->ORD OF	1
2 PEK->ORD OF	4
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2 PEK->ORD OF	1
2 PEK->ORD OF	2
2 PEK->ORD OF	5
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2 PEK->ORD OF	7
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2 PEK->ORD OF	1
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2 PEK->SEA SEA	2
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2 PEK->SEA SEA	1
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2 PEK->SFO SFC	1
2 PEK->SFO SFC	1
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2 PEK->SFO SFC	5
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2 PEK->SFO SFC	2
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2 PEK->SFO SFC	2
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2 PEK->SFO SFC	1
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2 PVG->ATL ATI	2
2 PVG->ATL ATI	1
2 PVG->ATL ATI	7
2 PVG->ATL ATI	1
2 PVG->ATL ATI	4
2 PVG->ATL ATI	3
2 PVG->ATL ATI	2
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2 PVG->ATL ATI	3
2 PVG->ATL ATI	1
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2 PVG->ATL ATI	4
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2 PVG->ATL ATI	5
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2 PVG->ATL ATI	6
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2 PVG->ATL ATI	1
2 PVG->ATL ATI	1
2 PVG->ATL ATI	3
2 PVG->ATL ATI	1
2 PVG->ATL ATI	2
2 PVG->ATL ATI	1
2 PVG->ATL ATI	2
2 PVG->ATL ATI	3
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2 PVG->ATL ATI	6
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2 PVG->ATL ATI	1
2 PVG->ATL ATI	2
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2 PVG->ATL ATI	1
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2 PVG->DFW D	5
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2 PVG->DTW D	7
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2 PVG->DTW D	9
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2 PVG->DTW D	3
2 PVG->DTW D	3
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2 PVG->DTW D	1
2 PVG->DTW D	1
2 PVG->DTW D	2

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2 PVG->DTW D`	1
2 PVG->DTW D`	11
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2 PVG->DTW D`	1
2 PVG->DTW D`	3
2 PVG->DTW D`	5
2 PVG->DTW D`	4
2 PVG->DTW D`	1
2 PVG->DTW D`	1
2 PVG->DTW D`	3
2 PVG->DTW D`	3
2 PVG->DTW D`	4
2 PVG->DTW D`	3
2 PVG->DTW D`	3
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2 PVG->DTW D`	2
2 PVG->EWR E\	5
2 PVG->EWR E\	20
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2 PVG->EWR E\	2
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2 PVG->EWR E\	1
2 PVG->EWR E\	1
2 PVG->EWR E\	10
2 PVG->EWR E\	1
2 PVG->EWR E\	4

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2 PVG->EWR E\	17
2 PVG->EWR E\	9
2 PVG->EWR E\	4
2 PVG->EWR E\	1
2 PVG->EWR E\	6
2 PVG->EWR E\	4
2 PVG->LAX LA\	9
2 PVG->LAX|LA\	4
2 PVG->LAX|LA\	1
2 PVG->LAX|LA\	13
2 PVG->LAX|LA\	1
2 PVG->LAX|LA\	10
2 PVG->LAX LA\	5
2 PVG->LAX LA\	7
2 PVG->LAX LA\	6
2 PVG->LAX LA\	2
2 PVG->LAX LA\	4
2 PVG->LAX LA\	5
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2 PVG->LAX LA\	2
2 PVG->LAX LA\	8
2 PVG->LAX LA\	1
2 PVG->LAX LA\	1
2 PVG->LAX LA\	5
2 PVG->LAX LA\	1
2 PVG->LAX LA\	2
2 PVG->LAX LA\	4
2 PVG->LAX LA\	3
2 PVG->LAX LA\	9
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2 PVG->LAX LA\	5
2 PVG->LAX LA\	10
2 PVG->LAX LA\	1
2 PVG->LAX LA\	1
2 PVG->LAX LA\	3
2 PVG->ORD OI	2
2 PVG->ORD|OI	3
2 PVG->ORD|OI	1

2 PVG->ORD OI	11
2 PVG->ORD|OI	1
2 PVG->ORD|OI	4
2 PVG->ORD|OI	3
2 PVG->ORD|OI	3
2 PVG->ORD|OI	2
2 PVG->ORD|OI	6
2 PVG->ORD|OI	2
2 PVG->ORD|OI	1
2 PVG->ORD|OI	8
2 PVG->ORD|OI	1
2 PVG->ORD OI	2
2 PVG->ORD|OI	1
2 PVG->ORD|OI	1
2 PVG->ORD|OI	2
2 PVG->ORD|OI	1
2 PVG->ORD|OI	1
2 PVG->ORD|OI	2
2 PVG->ORD|OI	3
2 PVG->ORD|OI	1
2 PVG->ORD|OI	10
2 PVG->ORD|OI	2
2 PVG->ORD|OI	2
2 PVG->ORD|OI	5
2 PVG->ORD|OI	4
2 PVG->ORD|OI	2
2 PVG->ORD|OI	3
2 PVG->SEA|SE/	1
2 PVG->SEA|SE/	5
2 PVG->SEA|SE/	11
2 PVG->SEA|SE/	1
2 PVG->SEA|SE/	6
2 PVG->SEA|SE/	8
2 PVG->SEA|SE/	1
2 PVG->SEA|SE/	5
2 PVG->SEA|SE/	2
2 PVG->SEA|SE/	2
2 PVG->SEA|SE/	11
2 PVG->SEA|SE/	1
2 PVG->SEA|SE/	20
2 PVG->SEA|SE/	19
2 PVG->SEA|SE/	3

1 PEK->DFW	91
1 PEK->DTW	90
1 PEK->EWR	302
1 PEK->EWR	181
1 PEK->IAD	358
1 PEK->IAD	154
1 PEK->JFK	356
1 PEK->LAX	628
1 PEK->LAX	136
1 PEK->ORD	139
1 PEK->SEA	109
1 PEK->SFO	303
1 PEK->SFO	184
1 PVG->ATL	184
1 PVG->DFW	110
1 PVG->DTW	90
1 PVG->EWR	222
1 PVG->HNL	271
1 PVG->JFK	670
1 PVG->LAX	699
1 PVG->LAX	477
1 PVG->ORD	330
1 PVG->ORD	174
1 PVG->SEA	285
1 PVG->SEA	131
1 PVG->SFO	325
1 PVG->SFO	371
1 SHE->LAX	290
1 SZX->LAX	294
1 TAO->LAX	294
1 TNA->LAX	328
1 XIY->LAX	285
2 CTU->SFO|SFO	1
2 CTU->SFO SFO	3
2 CTU->SFO SFO	4
2 CTU->SFO SFO	8
2 CTU->SFO SFO	2
2 CTU->SFO SFO	17
2 CTU->SFO SFO	4
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2 CTU->SFO SFO	5
2 CTU->SFO SFO	1
2 CTU->SFO SFO	8
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2 CTU->SFO SFO	4
2 CTU->SFO SFO	2

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2 CTU->SFO SFO	1
2 CTU->SFO SFO	2
2 CTU->SFO SFO	4
2 CTU->SFO SFO	11
2 CTU->SFO SFO	1
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2 CTU->SFO SFO	3
2 PEK->DFW DFW	1
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2 PEK->DFW DFW	3

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2 PEK->EWR EV	1
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2 PEK->IAD IAD	1
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2 PEK->IAD IAD	3
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2 PEK->IAD IAD	1
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2 PEK->SEA SEA	26
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2 PEK->SFO SFC	4
2 PEK->SFO SFC	4

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2 PEK->SFO SFC	1
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2 PEK->SFO SFC	1
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2 PEK->SFO SFC	2
2 PEK->SFO SFC	4
2 PEK->SFO SFC	11
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2 PVG->LAX LA\	14

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2 PVG->SEA SE/	2

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3 CTU->SFO SFO	3
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3 PEK->DTW DTW	2
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3 PEK->LAX LAX	1
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3 PEK->LAX LAX	1
3 PEK->ORD ORD	1
3 PEK->ORD ORD	1
3 PEK->ORD ORD	1
3 PEK->SEA SEA	2
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3 PVG->SEA SE/	2
3 PVG->SEA SE/	2
3 PVG->SEA SE/	1
3 PVG->SEA SE/	1
3 PVG->SEA SE/	1
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3 PVG->SFO SF(1
3 PVG->SFO SF(2
4 PEK->SEA SEA	1
4 PVG->SEA SE/	1
1 CAN->JFK	744
1 CAN->LAX	274
1 CKG->LAX	267
1 CTU->JFK	245
1 HGH->LAX	327
1 NKG->LAX	232
1 PEK->BOS	278
1 PEK->DFW	87
1 PEK->EWR	248
1 PEK->IAD	303
1 PEK->IAD	137
1 PEK->IAH	315
1 PEK->JFK	382
1 PEK->LAX	653
1 PEK->LAX	148
1 PEK->ORD	285
1 PEK->ORD	107
1 PEK->SEA	287

1 PEK->SEA	60
1 PEK->SFO	339
1 PEK->SFO	169
1 PVG->ATL	133
1 PVG->BOS	277
1 PVG->DFW	148
1 PVG->DTW	77
1 PVG->EWR	235
1 PVG->HNL	274
1 PVG->JFK	688
1 PVG->LAX	687
1 PVG->LAX	609
1 PVG->ORD	185
1 PVG->SEA	149
1 PVG->SFO	329
1 PVG->SFO	338
1 TAO->SFO	237
1 WUH->SFO	368
1 XMN->LAX	312
2 PEK->DFW DF	1
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2 PVG->DTW D	7
2 PVG->DTW D	1
2 PVG->DTW D	17
2 PVG->DTW D	1
2 PVG->DTW D	11
2 PVG->DTW D	3
2 PVG->DTW D	29
2 PVG->DTW D	4
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2 PVG->DTW D	6
2 PVG->DTW D	1
2 PVG->EWR E	3
2 PVG->EWR E	1
2 PVG->EWR E	1
2 PVG->EWR E	25

2 PVG->EWR E\	6
2 PVG->EWR E\	4
2 PVG->EWR E\	1
2 PVG->EWR E\	3
2 PVG->EWR E\	5
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2 PVG->EWR E\	4
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2 PVG->EWR E\	3
2 PVG->EWR E\	6
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2 PVG->EWR E\	6
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2 PVG->LAX LA\	10
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2 PVG->LAX LA'	20
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2 PVG->LAX LA'	2
2 PVG->LAX LA'	3
2 PVG->LAX LA'	10
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2 PVG->ORD OI	1
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2 PVG->ORD OI	2
2 PVG->ORD OI	1
2 PVG->ORD OI	1
2 PVG->ORD OI	3
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2 PVG->ORD OI	15
2 PVG->ORD OI	4
2 PVG->ORD OI	1
2 PVG->ORD OI	2
2 PVG->ORD OI	3
2 PVG->ORD OI	1

2 PVG->ORD OI	4
2 PVG->ORD OI	1
2 PVG->SEA SE/	5
2 PVG->SEA SE/	11
2 PVG->SEA SE/	3
2 PVG->SEA SE/	4
2 PVG->SEA SE/	2
2 PVG->SEA SE/	2
2 PVG->SEA SE/	1
2 PVG->SEA SE/	9
2 PVG->SEA SE/	5
2 PVG->SEA SE/	3
2 PVG->SEA SE/	12
2 PVG->SEA SE/	10
2 PVG->SEA SE/	3
2 PVG->SEA SE/	14
2 PVG->SEA SE/	3
2 PVG->SEA SE/	6
2 PVG->SEA SE/	4
2 PVG->SEA SE/	3
2 PVG->SEA SE/	2
2 PVG->SEA SE/	3
2 PVG->SEA SE/	2
2 PVG->SEA SE/	6
2 PVG->SFO SF(2
2 PVG->SFO SF(2
2 PVG->SFO SF(1
2 PVG->SFO SF(17
2 PVG->SFO SF(5
2 PVG->SFO SF(4
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2 PVG->SFO SF(3
2 PVG->SFO SF(7
2 PVG->SFO SF(10

1 CTU->LAX	278
1 CTU->SFO	123
1 FOC->JFK	313
1 PEK->BOS	288
1 PEK->DFW	120
1 PEK->DTW	110
1 PEK->EWR	216
1 PEK->IAD	350
1 PEK->IAD	156
1 PEK->JFK	634
1 PEK->LAX	627
1 PEK->LAX	173
1 PEK->ORD	89
1 PEK->SEA	88
1 PEK->SFO	369
1 PEK->SFO	188
1 PEK->SJC	288
1 PVG->ATL	123
1 PVG->DFW	126
1 PVG->DTW	75
1 PVG->EWR	243
1 PVG->JFK	673
1 PVG->LAX	688
1 PVG->LAX	602
1 PVG->ORD	329
1 PVG->ORD	157
1 PVG->SEA	298
1 PVG->SEA	153
1 PVG->SFO	310
1 PVG->SFO	351
1 SHE->LAX	282
1 TAO->LAX	303
1 TNA->LAX	330
1 WUH->JFK	278
2 CTU->SFO|SFO	1
2 CTU->SFO|SFO	2
2 CTU->SFO|SFO	2
2 CTU->SFO|SFO	1
2 CTU->SFO|SFO	2
2 CTU->SFO|SFO	10
2 CTU->SFO|SFO	1
2 CTU->SFO SFO	4
2 CTU->SFO SFO	2
2 CTU->SFO SFO	8
2 CTU->SFO SFO	10
2 CTU->SFO SFO	5
2 CTU->SFO SFO	15

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2 CTU->SFO SFC	5
2 CTU->SFO SFC	9
2 CTU->SFO SFC	1
2 CTU->SFO SFC	1
2 CTU->SFO SFC	4
2 CTU->SFO SFC	2
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2 PVG->ORD OI	3
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2 PVG->ORD OI	3
2 PVG->ORD OI	2
2 PVG->ORD OI	1
2 PVG->ORD OI	2
2 PVG->ORD OI	1
2 PVG->ORD OI	2
2 PVG->ORD OI	1
2 PVG->ORD OI	1
2 PVG->ORD OI	6
2 PVG->ORD OI	1
2 PVG->ORD OI	1
2 PVG->SEA SE/	1
2 PVG->SEA SE/	10
2 PVG->SEA SE/	6
2 PVG->SEA SE/	2
2 PVG->SEA SE/	4
2 PVG->SEA SE/	4
2 PVG->SEA SE/	8
2 PVG->SEA SE/	12
2 PVG->SEA SE/	1
2 PVG->SEA SE/	9
2 PVG->SEA SE/	3
2 PVG->SEA SE/	9
2 PVG->SEA SE/	11
2 PVG->SEA SE/	1
2 PVG->SEA SE/	11
2 PVG->SEA SE/	1
2 PVG->SEA SE/	5
2 PVG->SEA SE/	2
2 PVG->SEA SE/	5
2 PVG->SEA SE/	2
2 PVG->SEA SE/	2
2 PVG->SFO SF(4
2 PVG->SFO SF(1

2 PVG->SFO|SFO	1
2 PVG->SFO|SFO	2
2 PVG->SFO|SFO	9
2 PVG->SFO|SFO	5
2 PVG->SFO|SFO	6
2 PVG->SFO|SFO	1
2 PVG->SFO|SFO	1
2 PVG->SFO|SFO	7
2 PVG->SFO|SFO	2
2 PVG->SFO|SFO	1
2 PVG->SFO|SFO	20
2 PVG->SFO|SFO	29
2 PVG->SFO|SFO	15
2 PVG->SFO|SFO	9
2 PVG->SFO|SFO	10
2 PVG->SFO|SFO	6
2 PVG->SFO|SFO	5
2 PVG->SFO|SFO	11
2 PVG->SFO|SFO	9
2 PVG->SFO|SFO	4
2 PVG->SFO|SFO	1
2 PVG->SFO|SFO	7
2 PVG->SFO|SFO	10
2 PVG->SFO|SFO	2
2 PVG->SFO|SFO	1
2 PVG->SFO|SFO	5
2 PVG->SFO|SFO	4
2 PVG->SFO|SFO	3
2 PVG->SFO|SFO	2
3 CTU->SFO|SFO	1
3 CTU->SFO|SFO	1
3 CTU->SFO|SFO	1
3 CTU->SFO|SFO	2
3 CTU->SFO|SFO	3
3 CTU->SFO|SFO	1
3 CTU->SFO|SFO	1
3 CTU->SFO|SFO	1
3 CTU->SFO|SFO	2
3 CTU->SFO|SFO	3
3 CTU->SFO|SFO	2
3 CTU->SFO|SFO	1
3 CTU->SFO|SFO	2
3 PEK->DTW|DTW	2
3 PEK->DTW|DTW	1
3 PEK->DTW|DTW	1
3 PEK->DTW|DTW	9
3 PEK->LAX|LAX	2

3 PVG->SEA|SE/	2
3 PVG->SEA|SE/	5
3 PVG->SEA|SE/	1
3 PVG->SEA|SE/	1
3 PVG->SEA|SE/	3
3 PVG->SEA|SE/	1
3 PVG->SFO SFO	4
3 PVG->SFO|SFO	1
3 PVG->SFO|SFO	1
3 PVG->SFO|SFO	1
3 PVG->SFO|SFO	2
3 PVG->SFO|SFO	1
3 PVG->SFO|SFO	1
3 PVG->SFO|SFO	12
3 PVG->SFO|SFO	1
1 CAN->JFK	745
1 CAN->LAX	295
1 CSX->LAX	290
1 HGH->LAX	331
1 NKG->LAX	238
1 PEK->BOS	293
1 PEK->DFW	119
1 PEK->DTW	78
1 PEK->EWR	301
1 PEK->EWR	237
1 PEK->IAD	312
1 PEK->IAD	163
1 PEK->IAH	305
1 PEK->JFK	392
1 PEK->LAX	636
1 PEK->LAX	147
1 PEK->ORD	281
1 PEK->ORD	115
1 PEK->SEA	293
1 PEK->SFO	332
1 PEK->SFO	203
1 PVG->ATL	155
1 PVG->BOS	293
1 PVG->DFW	141
1 PVG->DTW	122
1 PVG->EWR	276

1 PVG->HNL	278
1 PVG->JFK	690
1 PVG->LAX	686
1 PVG->LAX	557
1 PVG->ORD	163
1 PVG->SEA	171
1 PVG->SFO	334
1 PVG->SFO	371
1 TAO->SFO	235
1 WUH->SFO	363
1 XIY->LAX	292
1 XMN->LAX	304
2 PEK->DFW|DF	6
2 PEK->DFW|DF	1
2 PEK->DFW DF	2
2 PEK->DFW|DF	11
2 PEK->DFW|DF	2
2 PEK->DFW|DF	1
2 PEK->DFW|DF	3
2 PEK->DFW|DF	3
2 PEK->DFW|DF	2
2 PEK->DFW|DF	2
2 PEK->DFW|DF	3
2 PEK->DFW|DF	1
2 PEK->DFW|DF	2
2 PEK->DFW DF	1
2 PEK->DFW|DF	2
2 PEK->DFW|DF	1
2 PEK->DFW|DF	12
2 PEK->DFW|DF	1
2 PEK->DFW DF	6
2 PEK->DFW DF	1
2 PEK->DFW DF	11
2 PEK->DFW DF	3
2 PEK->DFW DF	1
2 PEK->DFW DF	3
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2 PEK->DFW DF	2
2 PEK->DFW DF	1
2 PEK->DFW DF	2
2 PEK->DFW DF	1

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2 PEK->DFW DF	2
2 PEK->DFW DF	1
2 PEK->DFW DF	1
2 PEK->DFW DF	3
2 PEK->DFW DF	1
2 PEK->DFW DF	3
2 PEK->DFW DF	1
2 PEK->DFW DF	2
2 PEK->DTW D1	1
2 PEK->DTW D1	5
2 PEK->DTW D1	14
2 PEK->DTW D1	8
2 PEK->DTW D1	1
2 PEK->DTW D1	1
2 PEK->DTW D1	5
2 PEK->DTW D1	6
2 PEK->DTW D1	7
2 PEK->DTW D1	4
2 PEK->DTW D1	6
2 PEK->DTW D1	4
2 PEK->DTW D1	4
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2 PEK->DTW D1	2
2 PEK->DTW D1	1
2 PEK->DTW D1	4
2 PEK->DTW D1	4
2 PEK->DTW D1	2
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2 PEK->DTW D1	4
2 PEK->DTW D1	1
2 PEK->DTW D1	2
2 PEK->DTW D1	3
2 PEK->DTW D1	5
2 PEK->DTW D1	2

2 PEK->DTW D1	1
2 PEK->DTW D1	21
2 PEK->DTW D1	5
2 PEK->DTW D1	5
2 PEK->DTW D1	9
2 PEK->DTW D1	2
2 PEK->DTW D1	2
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2 PEK->DTW D1	2
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2 PEK->DTW D1	1
2 PEK->DTW D1	1
2 PEK->DTW D1	5
2 PEK->DTW D1	10
2 PEK->DTW D1	2
2 PEK->EWR EV	1
2 PEK->EWR|EV	6
2 PEK->EWR|EV	1
2 PEK->EWR|EV	2
2 PEK->EWR|EV	1
2 PEK->EWR|EV	1
2 PEK->EWR|EV	2
2 PEK->EWR|EV	1
2 PEK->EWR|EV	1
2 PEK->EWR|EV	1
2 PEK->EWR|EV	2
2 PEK->EWR|EV	2
2 PEK->EWR|EV	2
2 PEK->EWR|EV	1
2 PEK->EWR|EV	2
2 PEK->EWR|EV	1
2 PEK->EWR|EV	3
2 PEK->EWR|EV	2
2 PEK->EWR|EV	1
2 PEK->EWR|EV	1
2 PEK->IAD|IAD	1
2 PEK->IAD|IAD	5
2 PEK->IAD|IAD	7
2 PEK->IAD|IAD	1
2 PEK->IAD|IAD	3
2 PEK->IAD|IAD	1
2 PEK->IAD|IAD	11
2 PEK->IAD|IAD	2
2 PEK->IAD|IAD	7
2 PEK->IAD|IAD	5
2 PEK->IAD|IAD	2

2 PEK->IAD|IAD	8
2 PEK->IAH|IAH	20
2 PEK->LAX|LAX	4
2 PEK->LAX|LAX	2
2 PEK->LAX|LAX	5
2 PEK->LAX|LAX	1
2 PEK->LAX|LAX	3
2 PEK->LAX|LAX	1
2 PEK->LAX|LAX	1
2 PEK->LAX|LAX	32
2 PEK->LAX|LAX	8
2 PEK->LAX|LAX	5
2 PEK->LAX|LAX	1
2 PEK->LAX|LAX	1
2 PEK->LAX|LAX	7
2 PEK->LAX|LAX	3
2 PEK->LAX|LAX	4
2 PEK->LAX|LAX	2
2 PEK->LAX|LAX	2
2 PEK->LAX|LAX	4
2 PEK->ORD|OF	3
2 PEK->ORD|OF	1
2 PEK->ORD|OF	3
2 PEK->ORD|OF	2
2 PEK->ORD|OF	4
2 PEK->ORD|OF	2
2 PEK->ORD|OF	1
2 PEK->ORD|OF	1
2 PEK->ORD|OF	1
2 PEK->ORD|OF	2
2 PEK->ORD|OF	1
2 PEK->ORD|OF	4
2 PEK->ORD|OF	1
2 PEK->ORD|OF	2
2 PEK->ORD|OF	3
2 PEK->ORD|OF	3
2 PEK->ORD|OF	2
2 PEK->ORD OF	1
2 PEK->ORD OF	2
2 PEK->ORD OF	1
2 PEK->ORD OF	1
2 PEK->ORD OF	1
2 PEK->ORD OF	2
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2 PEK->ORD OF	2
2 PEK->ORD OF	1
2 PEK->ORD OF	4

2 PEK->ORD OF	1
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2 PEK->ORD OF	1
2 PEK->ORD OF	2
2 PEK->ORD OF	1
2 PEK->ORD OF	2
2 PEK->ORD OF	3
2 PEK->ORD OF	6
2 PEK->ORD OF	2
2 PEK->ORD|OF	18
2 PEK->ORD|OF	2
2 PEK->ORD|OF	3
2 PEK->ORD|OF	5
2 PEK->ORD|OF	1
2 PEK->ORD|OF	2
2 PEK->ORD|OF	5
2 PEK->ORD|OF	4
2 PEK->ORD|OF	2
2 PEK->ORD|OF	5
2 PEK->ORD|OF	3
2 PEK->ORD|OF	1
2 PEK->ORD|OF	8
2 PEK->ORD|OF	7
2 PEK->ORD|OF	1
2 PEK->ORD|OF	5
2 PEK->ORD|OF	3
2 PEK->SFO|SFC	7
2 PEK->SFO|SFC	1
2 PEK->SFO|SFC	2
2 PEK->SFO|SFC	6
2 PEK->SFO|SFC	1
2 PEK->SFO|SFC	1
2 PEK->SFO SFC	7
2 PEK->SFO SFC	10
2 PEK->SFO SFC	3
2 PEK->SFO SFC	1
2 PEK->SFO SFC	2
2 PEK->SFO SFC	4
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2 PEK->SFO SFC	5
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2 PEK->SFO SFC	5
2 PEK->SFO SFC	2
2 PEK->SFO SFC	2
2 PEK->SFO SFC	3

2 PVG->ATL ATI	3
2 PVG->ATL ATI	1
2 PVG->ATL ATI	3
2 PVG->ATL ATI	2
2 PVG->ATL ATI	1
2 PVG->ATL ATI	6
2 PVG->ATL ATI	2
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2 PVG->ATL ATI	1
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2 PVG->ATL ATI	3
2 PVG->ATL ATI	3
2 PVG->ATL ATI	1
2 PVG->ATL ATI	5
2 PVG->ATL ATI	1
2 PVG->ATL ATI	2
2 PVG->ATL|ATI	2
2 PVG->ATL|ATI	1
2 PVG->ATL|ATI	4
2 PVG->ATL|ATI	1
2 PVG->ATL|ATI	1
2 PVG->ATL|ATI	2
2 PVG->ATL|ATI	1
2 PVG->ATL|ATI	3
2 PVG->ATL|ATI	1
2 PVG->ATL|ATI	15
2 PVG->ATL|ATI	2
2 PVG->ATL|ATI	5
2 PVG->ATL|ATI	4
2 PVG->ATL|ATI	2
2 PVG->ATL|ATI	2
2 PVG->ATL|ATI	1
2 PVG->ATL|ATI	1
2 PVG->ATL|ATI	2
2 PVG->ATL|ATI	3
2 PVG->ATL|ATI	1
2 PVG->ATL|ATI	1
2 PVG->ATL|ATI	4
2 PVG->ATL|ATI	5
2 PVG->ATL|ATI	6
2 PVG->ATL|ATI	2
2 PVG->ATL|ATI	2
2 PVG->ATL|ATI	5
2 PVG->ATL|ATI	2
2 PVG->ATL|ATI	2
2 PVG->ATL|ATI	2
2 PVG->DFW|D	1

2 PVG->DFW D	14
2 PVG->DFW D	1
2 PVG->DFW D	1
2 PVG->DFW D	6
2 PVG->DFW D	3
2 PVG->DFW D	4
2 PVG->DFW D	3
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2 PVG->DFW D	3
2 PVG->DFW D	2
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2 PVG->DFW D	5
2 PVG->DFW D	2
2 PVG->DFW D	1
2 PVG->DFW D	5
2 PVG->DFW D	2
2 PVG->DFW D	4
2 PVG->DFW D	1
2 PVG->DFW D	4
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2 PVG->DFW D	3
2 PVG->DFW D	1
2 PVG->DFW D	18
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2 PVG->DFW D	1
2 PVG->DFW D	8
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2 PVG->DFW D	3
2 PVG->DFW D	1
2 PVG->DFW D	7
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2 PVG->DFW D	1
2 PVG->DFW D	1
2 PVG->DFW D	1
2 PVG->DFW D	2
2 PVG->DFW D	2
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2 PVG->DFW D	1
2 PVG->DFW D	2
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2 PVG->DFW D	1
2 PVG->DFW D	2
2 PVG->DFW D	2

2 PVG->DFW D	3
2 PVG->DTW D	1
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2 PVG->DTW D	1
2 PVG->DTW D	5
2 PVG->DTW D	1
2 PVG->DTW D	2
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2 PVG->DTW D	23
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2 PVG->DTW D	8
2 PVG->DTW D	2
2 PVG->DTW D	4
2 PVG->DTW D	1
2 PVG->DTW D	2
2 PVG->DTW D	3
2 PVG->DTW D	3
2 PVG->DTW|D	4
2 PVG->DTW|D	2
2 PVG->DTW|D	3
2 PVG->DTW|D	4
2 PVG->DTW|D	1
2 PVG->DTW|D	1
2 PVG->DTW|D	8
2 PVG->DTW|D	2
2 PVG->DTW|D	4
2 PVG->DTW|D	1
2 PVG->DTW|D	1
2 PVG->DTW|D	1
2 PVG->DTW|D	6
2 PVG->DTW|D	2
2 PVG->DTW|D	4
2 PVG->DTW|D	17
2 PVG->DTW|D	6
2 PVG->DTW|D	1
2 PVG->DTW|D	3
2 PVG->DTW|D	2
2 PVG->DTW|D	1
2 PVG->DTW|D	3
2 PVG->DTW|D	1
2 PVG->DTW|D	10
2 PVG->DTW|D	9
2 PVG->DTW|D	8

2 PVG->DTW|D'	1
2 PVG->DTW|D'	1
2 PVG->EWR|E\	21
2 PVG->EWR|E\	1
2 PVG->EWR|E\	4
2 PVG->EWR|E\	1
2 PVG->EWR|E\	3
2 PVG->EWR|E\	2
2 PVG->EWR|E\	4
2 PVG->EWR|E\	2
2 PVG->EWR|E\	4
2 PVG->EWR|E\	11
2 PVG->EWR|E\	1
2 PVG->EWR|E\	1
2 PVG->EWR|E\	6
2 PVG->EWR|E\	1
2 PVG->EWR|E\	3
2 PVG->EWR|E\	2
2 PVG->EWR|E\	6
2 PVG->EWR|E\	2
2 PVG->EWR|E\	1
2 PVG->EWR|E\	1
2 PVG->EWR|E\	1
2 PVG->LAX|LA'	2
2 PVG->LAX|LA'	3
2 PVG->LAX|LA'	8
2 PVG->LAX|LA'	1
2 PVG->LAX|LA'	18
2 PVG->LAX|LA'	6
2 PVG->LAX|LA'	3
2 PVG->LAX|LA'	2
2 PVG->LAX|LA'	5
2 PVG->LAX|LA'	17
2 PVG->LAX|LA'	11
2 PVG->LAX|LA'	1
2 PVG->LAX|LA'	3
2 PVG->LAX|LA'	11
2 PVG->LAX|LA'	21
2 PVG->LAX|LA'	2
2 PVG->LAX|LA'	12
2 PVG->LAX|LA'	22
2 PVG->LAX|LA'	4
2 PVG->LAX|LA'	17
2 PVG->LAX|LA'	1
2 PVG->LAX|LA'	18
2 PVG->LAX|LA'	7
2 PVG->LAX|LA'	3

2 PVG->LAX LA'	13
2 PVG->LAX LA'	14
2 PVG->LAX LA'	4
2 PVG->LAX LA'	6
2 PVG->LAX LA'	36
2 PVG->LAX LA'	1
2 PVG->LAX LA'	2
2 PVG->LAX LA'	7
2 PVG->LAX LA'	2
2 PVG->LAX LA'	4
2 PVG->ORD OI	3
2 PVG->ORD OI	1
2 PVG->ORD OI	4
2 PVG->ORD OI	1
2 PVG->ORD OI	2
2 PVG->ORD OI	1
2 PVG->ORD OI	1
2 PVG->ORD OI	2
2 PVG->ORD OI	1
2 PVG->ORD OI	11
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2 PVG->ORD OI	1
2 PVG->ORD OI	3
2 PVG->ORD OI	1
2 PVG->ORD OI	3
2 PVG->ORD OI	1
2 PVG->ORD OI	6
2 PVG->ORD OI	5
2 PVG->ORD OI	2
2 PVG->ORD OI	1
2 PVG->ORD OI	8
2 PVG->ORD OI	1
2 PVG->ORD OI	5
2 PVG->ORD OI	4
2 PVG->ORD OI	5
2 PVG->ORD OI	1

2 PVG->ORD|OI	1
2 PVG->ORD|OI	1
2 PVG->ORD|OI	3
2 PVG->ORD|OI	2
2 PVG->ORD|OI	1
2 PVG->SEA|SE/	1
2 PVG->SEA SE/	5
2 PVG->SEA SE/	3
2 PVG->SEA SE/	1
2 PVG->SEA SE/	1
2 PVG->SEA SE/	3
2 PVG->SEA SE/	3
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2 PVG->SEA SE/	1
2 PVG->SEA SE/	3
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2 PVG->SEA SE/	6
2 PVG->SEA SE/	14
2 PVG->SEA SE/	1
2 PVG->SEA SE/	7
2 PVG->SEA SE/	7
2 PVG->SEA SE/	2
2 PVG->SEA|SE/	1
2 PVG->SEA|SE/	17
2 PVG->SEA|SE/	3
2 PVG->SEA|SE/	1
2 PVG->SFO|SF(	1
2 PVG->SFO|SF(	9
2 PVG->SFO|SF(	2
2 PVG->SFO SF(8
2 PVG->SFO SF(2
2 PVG->SFO SF(5
2 PVG->SFO SF(2
2 PVG->SFO SF(1
2 PVG->SFO SF(6
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2 PVG->SFO SF(22
2 PVG->SFO SF(1
2 PVG->SFO SF(5
2 PVG->SFO SF(19
2 PVG->SFO SF(1
2 PVG->SFO SF(2
2 PVG->SFO|SF(	2
2 PVG->SFO|SF(	3
2 PVG->SFO|SF(	3
2 PVG->SFO|SF(	1
2 PVG->SFO|SF(	10

2 PVG->SFO|SFO	12
2 PVG->SFO|SFO	9
2 PVG->SFO|SFO	6
2 PVG->SFO|SFO	4
2 PVG->SFO|SFO	6
2 PVG->SFO|SFO	2
2 PVG->SFO|SFO	4
2 PVG->SFO|SFO	1
2 PVG->SFO|SFO	4
2 PVG->SFO|SFO	2
2 PVG->SFO|SFO	1
3 PEK->DTW|DTW	35
3 PEK->LAX|LAX	2
3 PEK->LAX|LAX	1
3 PEK->LAX|LAX	1
3 PEK->SFO SFO	3
3 PEK->SFO|SFO	1
3 PEK->SFO|SFO	1
3 PVG->DFW|DFW	1
3 PVG->DTW|DTW	1
3 PVG->DTW|DTW	1
3 PVG->LAX|LAX	1
3 PVG->LAX|LAX	1
3 PVG->LAX|LAX	2
3 PVG->LAX|LAX	2
3 PVG->LAX|LAX	1
3 PVG->LAX|LAX	1
3 PVG->LAX|LAX	2
3 PVG->LAX|LAX	1
3 PVG->LAX|LAX	1
3 PVG->LAX|LAX	1
3 PVG->LAX|LAX	2
3 PVG->LAX|LAX	1
3 PVG->LAX|LAX	1
3 PVG->SEA|SEA	1
3 PVG->SEA|SEA	3
3 PVG->SEA|SEA	2
3 PVG->SEA|SEA	1
3 PVG->SEA|SEA	2
3 PVG->SEA|SEA	1

3 PVG->SEA|SE/	1
3 PVG->SEA|SE/	2
3 PVG->SFO|SFO	1
3 PVG->SFO SFO	2
3 PVG->SFO|SFO	1
1 CAN->JFK	366
1 CAN->LAX	656
1 CAN->SFO	359
1 CKG->JFK	278
1 CTU->ORD	228
1 CTU->SFO	102
1 PEK->BOS	297
1 PEK->DTW	57
1 PEK->EWR	216
1 PEK->IAD	150
1 PEK->IAH	309
1 PEK->JFK	705
1 PEK->LAX	631
1 PEK->LAX	169
1 PEK->ORD	139
1 PEK->SEA	98
1 PEK->SFO	374
1 PEK->SFO	198
1 PEK->SJC	276
1 PVG->DFW	154
1 PVG->DTW	92
1 PVG->EWR	272
1 PVG->HNL	267
1 PVG->JFK	661
1 PVG->LAX	703
1 PVG->LAX	522
1 PVG->ORD	326
1 PVG->ORD	163
1 PVG->SEA	292
1 PVG->SEA	87
1 PVG->SFO	333
1 PVG->SFO	389

1 SHE->LAX	305
1 TAO->LAX	292
1 WUH->JFK	274
2 CTU->SFO|SFO	1
2 CTU->SFO|SFO	1
2 CTU->SFO|SFO	10
2 CTU->SFO|SFO	8
2 CTU->SFO|SFO	2
2 CTU->SFO|SFO	17
2 CTU->SFO|SFO	7
2 CTU->SFO|SFO	10
2 CTU->SFO|SFO	2
2 CTU->SFO|SFO	2
2 CTU->SFO|SFO	3
2 CTU->SFO|SFO	11
2 CTU->SFO|SFO	2
2 CTU->SFO|SFO	2
2 CTU->SFO|SFO	9
2 CTU->SFO|SFO	4
2 CTU->SFO|SFO	4
2 CTU->SFO|SFO	1
2 CTU->SFO|SFO	1
2 CTU->SFO SFO	5
2 CTU->SFO SFO	1
2 CTU->SFO SFO	1
2 CTU->SFO SFO	6
2 CTU->SFO SFO	1
2 PEK->DTW D1	13
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2 PEK->DTW D1	3
2 PEK->DTW D1	6
2 PEK->DTW D1	3
2 PEK->DTW D1	4
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2 PEK->DTW D1	4
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2 PEK->DTW D1	7
2 PEK->DTW D1	3
2 PEK->DTW D1	4
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2 PEK->DTW D1	4
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2 PEK->DTW D1	11
2 PEK->DTW D1	10
2 PEK->DTW D1	5
2 PEK->DTW D1	14
2 PEK->DTW D1	3
2 PEK->DTW D1	2
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2 PEK->DTW D1	1
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2 PEK->EWR EV	15
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2 PEK->EWR EV	2
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2 PEK->EWR EV	1
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2 PEK->EWR EV	2
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2 PEK->EWR EV	1
2 PEK->EWR EV	1

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2 PEK->EWR EV	1
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2 PEK->IAD IAD	2
2 PEK->IAD IAD	15
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2 PEK->IAD IAD	1
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2 PEK->LAX LAX	4
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2 PEK->LAX LAX	22
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2 PEK->ORD OF	10
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2 PEK->ORD OF	1
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2 PEK->ORD OF	3
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2 PEK->SEA SEA	17
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2 PEK->SEA SEA	12
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2 PEK->SEA SEA	2
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2 PVG->DFW D	1
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2 PVG->DFW D	6
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2 PVG->DFW D	1
2 PVG->DFW D	8
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2 PVG->DFW D	1
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2 PVG->DTW D`	3
2 PVG->DTW D`	3
2 PVG->DTW D`	5
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2 PVG->DTW D`	2
2 PVG->EWR E\	2
2 PVG->EWR E\	30
2 PVG->EWR E\	1
2 PVG->EWR E\	1
2 PVG->EWR E\	7
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2 PVG->EWR E\	1
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2 PVG->EWR E\	1

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2 PVG->EWR E\	1
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2 PVG->LAX LA\	9
2 PVG->LAX LA\	2
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2 PVG->LAX LA\	2
2 PVG->LAX LA\	18
2 PVG->LAX LA\	7
2 PVG->LAX LA\	21
2 PVG->LAX LA\	5
2 PVG->LAX LA\	9
2 PVG->LAX LA\	20
2 PVG->LAX LA\	16
2 PVG->LAX LA\	4
2 PVG->LAX LA\	6
2 PVG->LAX LA\	36
2 PVG->LAX LA\	3
2 PVG->LAX LA\	8

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2 PVG->LAX LA'	2
2 PVG->LAX LA'	2
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2 PVG->ORD OI	1
2 PVG->ORD OI	2
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2 PVG->ORD OI	1
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2 PVG->ORD OI	1
2 PVG->ORD OI	3
2 PVG->ORD OI	4
2 PVG->ORD OI	2
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2 PVG->ORD OI	3
2 PVG->ORD OI	3
2 PVG->ORD OI	1
2 PVG->ORD OI	4
2 PVG->ORD OI	5
2 PVG->ORD OI	1
2 PVG->ORD OI	2
2 PVG->ORD OI	5
2 PVG->ORD OI	2
2 PVG->ORD OI	1
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2 PVG->ORD OI	7
2 PVG->ORD OI	2
2 PVG->ORD OI	2
2 PVG->ORD OI	1
2 PVG->ORD OI	10
2 PVG->ORD OI	1
2 PVG->ORD OI	1

2 PVG->ORD|OI	1
2 PVG->ORD OI	3
2 PVG->ORD|OI	1
2 PVG->ORD|OI	3
2 PVG->ORD|OI	2
2 PVG->SEA|SE/	1
2 PVG->SEA|SE/	36
2 PVG->SEA|SE/	11
2 PVG->SEA|SE/	4
2 PVG->SEA|SE/	2
2 PVG->SEA|SE/	9
2 PVG->SEA|SE/	12
2 PVG->SEA|SE/	3
2 PVG->SEA|SE/	6
2 PVG->SEA|SE/	24
2 PVG->SEA|SE/	12
2 PVG->SEA|SE/	14
2 PVG->SEA|SE/	5
2 PVG->SEA|SE/	6
2 PVG->SEA|SE/	2
2 PVG->SEA|SE/	1
2 PVG->SEA|SE/	16
2 PVG->SFO|SF(	1
2 PVG->SFO|SF(	2
2 PVG->SFO|SF(	6
2 PVG->SFO|SF(	2
2 PVG->SFO|SF(	3
2 PVG->SFO|SF(	1
2 PVG->SFO|SF(	7
2 PVG->SFO SF(4
2 PVG->SFO SF(17
2 PVG->SFO SF(13
2 PVG->SFO SF(22
2 PVG->SFO SF(3
2 PVG->SFO SF(6
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2 PVG->SFO SF(2
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2 PVG->SFO SF(2
2 PVG->SFO SF(10
2 PVG->SFO SF(1
2 PVG->SFO SF(5
2 PVG->SFO SF(1
2 PVG->SFO SF(4

3 PVG->LAX LA)	1
3 PVG->LAX LA)	12
3 PVG->LAX LA)	1
3 PVG->LAX LA)	2
3 PVG->LAX LA)	2
3 PVG->LAX LA)	1
3 PVG->ORD OI)	1
3 PVG->SEA SE/)	4
3 PVG->SEA SE/)	1
3 PVG->SEA SE/)	2
3 PVG->SEA SE/)	1
3 PVG->SEA SE/)	2
3 PVG->SEA SE/)	1
3 PVG->SEA SE/)	2
3 PVG->SEA SE/)	1
3 PVG->SEA SE/)	2
3 PVG->SEA SE/)	5
3 PVG->SEA SE/)	2
3 PVG->SEA SE/)	2
3 PVG->SFO SF(1
3 PVG->SFO SF(4
3 PVG->SFO SF(3
1 CAN->JFK	747
1 CAN->LAX	288
1 CKG->LAX	277
1 CTU->JFK	279
1 FOC->JFK	297
1 NKG->LAX	240
1 PEK->BOS	273
1 PEK->DTW	116
1 PEK->EWR	300
1 PEK->EWR	217

1 PEK->IAD	309
1 PEK->IAD	205
1 PEK->IAH	320
1 PEK->JFK	379
1 PEK->LAX	622
1 PEK->LAX	179
1 PEK->ORD	291
1 PEK->ORD	106
1 PEK->SEA	302
1 PEK->SEA	109
1 PEK->SFO	335
1 PEK->SFO	187
1 PEK->SJC	292
1 PVG->ATL	121
1 PVG->BOS	297
1 PVG->DFW	199
1 PVG->DTW	169
1 PVG->EWR	293
1 PVG->HNL	285
1 PVG->JFK	697
1 PVG->LAX	684
1 PVG->LAX	555
1 PVG->ORD	322
1 PVG->ORD	164
1 PVG->SEA	117
1 PVG->SFO	343
1 PVG->SFO	354
1 SZX->LAX	344
1 TAO->SFO	236
1 TNA->LAX	328
1 WUH->SFO	355
2 PEK->DTW|D1	6
2 PEK->DTW|D1	1
2 PEK->DTW D1	2
2 PEK->DTW D1	1
2 PEK->DTW D1	2
2 PEK->DTW D1	1
2 PEK->DTW D1	25
2 PEK->DTW D1	4
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2 PEK->DTW D1	8
2 PEK->DTW D1	6
2 PEK->DTW D1	2
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2 PEK->DTW D1	2
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2 PEK->DTW D1	2
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2 PEK->EWR EV	1
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2 PEK->EWR EV	1
2 PEK->EWR EV	3
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2 PEK->EWR EV	1
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2 PEK->IAD IAD	2
2 PEK->IAD IAD	3
2 PEK->LAX LAX	2
2 PEK->LAX LAX	14

2 PEK->LAX LAX	1
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2 PEK->LAX LAX	28
2 PEK->LAX LAX	2
2 PEK->LAX LAX	4
2 PEK->LAX LAX	9
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2 PEK->SFO SFC	1

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2 PVG->DTW D	9
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2 PVG->DTW D	1
2 PVG->DTW D	2
2 PVG->DTW D	3

2 PVG->DTW D'	1
2 PVG->DTW D'	1
2 PVG->DTW D'	3
2 PVG->DTW D'	4
2 PVG->DTW|D'	3
2 PVG->DTW|D'	4
2 PVG->DTW|D'	1
2 PVG->DTW|D'	4
2 PVG->DTW|D'	7
2 PVG->DTW|D'	1
2 PVG->DTW|D'	2
2 PVG->DTW|D'	2
2 PVG->DTW|D'	2
2 PVG->DTW|D'	5
2 PVG->DTW|D'	15
2 PVG->DTW|D'	5
2 PVG->DTW|D'	1
2 PVG->DTW|D'	1
2 PVG->DTW|D'	2
2 PVG->DTW|D'	1
2 PVG->DTW|D'	5
2 PVG->EWR|E\	2
2 PVG->EWR|E\	1
2 PVG->EWR|E\	14
2 PVG->EWR|E\	1
2 PVG->EWR|E\	1
2 PVG->EWR|E\	1
2 PVG->EWR|E\	2
2 PVG->EWR|E\	1
2 PVG->EWR|E\	5
2 PVG->EWR|E\	1
2 PVG->EWR|E\	3
2 PVG->EWR|E\	8
2 PVG->EWR|E\	2
2 PVG->EWR|E\	3
2 PVG->EWR|E\	2
2 PVG->EWR|E\	3
2 PVG->EWR|E\	1
2 PVG->EWR|E\	1
2 PVG->LAX|LA'	1
2 PVG->LAX|LA'	1
2 PVG->LAX|LA'	10
2 PVG->LAX|LA'	1
2 PVG->LAX|LA'	7
2 PVG->LAX|LA'	5
2 PVG->LAX|LA'	2
2 PVG->LAX|LA'	3

2 PVG->LAX|LA'	4
2 PVG->LAX|LA'	6
2 PVG->LAX|LA'	3
2 PVG->LAX|LA'	1
2 PVG->LAX|LA'	5
2 PVG->LAX|LA'	4
2 PVG->LAX|LA'	3
2 PVG->LAX|LA'	3
2 PVG->LAX|LA'	1
2 PVG->LAX|LA'	1
2 PVG->LAX|LA'	88
2 PVG->LAX|LA'	1
2 PVG->LAX|LA'	4
2 PVG->LAX|LA'	1
2 PVG->LAX|LA'	12
2 PVG->LAX|LA'	8
2 PVG->LAX|LA'	17
2 PVG->LAX|LA'	17
2 PVG->LAX|LA'	4
2 PVG->LAX|LA'	1
2 PVG->LAX|LA'	1
2 PVG->LAX|LA'	38
2 PVG->LAX|LA'	1
2 PVG->LAX|LA'	2
2 PVG->LAX|LA'	1
2 PVG->ORD|OI	1
2 PVG->ORD|OI	2
2 PVG->ORD|OI	1
2 PVG->ORD|OI	6
2 PVG->ORD|OI	1
2 PVG->ORD|OI	1
2 PVG->ORD|OI	7
2 PVG->ORD|OI	1
2 PVG->ORD|OI	2
2 PVG->ORD|OI	1
2 PVG->ORD|OI	1
2 PVG->ORD|OI	12
2 PVG->ORD|OI	1
2 PVG->ORD OI	3
2 PVG->ORD|OI	2
2 PVG->ORD|OI	1

2 PVG->ORD|OI	4
2 PVG->ORD|OI	1
2 PVG->ORD|OI	2
2 PVG->ORD|OI	1
2 PVG->ORD|OI	1
2 PVG->ORD|OI	6
2 PVG->ORD|OI	4
2 PVG->ORD|OI	2
2 PVG->ORD|OI	3
2 PVG->ORD|OI	4
2 PVG->ORD|OI	1
2 PVG->ORD OI	3
2 PVG->ORD|OI	2
2 PVG->ORD OI	7
2 PVG->ORD|OI	1
2 PVG->ORD|OI	2
2 PVG->ORD|OI	3
2 PVG->ORD|OI	8
2 PVG->ORD|OI	1
2 PVG->SEA|SE/	3
2 PVG->SEA|SE/	2
2 PVG->SEA|SE/	8
2 PVG->SEA|SE/	10
2 PVG->SEA|SE/	6
2 PVG->SEA|SE/	5
2 PVG->SEA|SE/	8
2 PVG->SEA|SE/	2
2 PVG->SEA|SE/	36
2 PVG->SEA|SE/	2
2 PVG->SEA|SE/	5
2 PVG->SEA|SE/	29
2 PVG->SEA|SE/	2
2 PVG->SEA|SE/	1
2 PVG->SEA|SE/	5
2 PVG->SEA|SE/	3
2 PVG->SEA|SE/	1
2 PVG->SEA|SE/	19
2 PVG->SEA|SE/	4

2 PVG->SEA|SEA	2
2 PVG->SFO|SFO	1
2 PVG->SFO|SFO	2
2 PVG->SFO|SFO	2
2 PVG->SFO|SFO	3
2 PVG->SFO|SFO	18
2 PVG->SFO|SFO	6
2 PVG->SFO|SFO	11
2 PVG->SFO|SFO	1
2 PVG->SFO|SFO	23
2 PVG->SFO|SFO	2
2 PVG->SFO|SFO	6
2 PVG->SFO|SFO	36
2 PVG->SFO|SFO	1
2 PVG->SFO|SFO	2
2 PVG->SFO|SFO	15
2 PVG->SFO|SFO	1
2 PVG->SFO|SFO	1
2 PVG->SFO|SFO	1
2 PVG->SFO|SFO	6
2 PVG->SFO|SFO	8
2 PVG->SFO|SFO	5
2 PVG->SFO|SFO	5
2 PVG->SFO|SFO	1
2 PVG->SFO|SFO	1
2 PVG->SFO|SFO	2
2 PVG->SFO|SFO	3
2 PVG->SFO|SFO	6
2 PVG->SFO|SFO	9
2 PVG->SFO|SFO	1
2 PVG->SFO|SFO	3
2 PVG->SFO|SFO	1
2 PVG->SFO|SFO	2
3 PEK->IAD|IAD	3
3 PEK->LAX|LAX	1
3 PEK->LAX LAX	2
3 PEK->LAX|LAX	1
3 PEK->LAX|LAX	2
3 PEK->LAX|LAX	2
3 PEK->LAX|LAX	1
3 PEK->LAX|LAX	1
3 PEK->LAX|LAX	1
3 PEK->LAX|LAX	2

3 PEK->SEA|SEA	1
3 PEK->SEA|SEA	4
3 PEK->SEA|SEA	1
3 PEK->SFO|SFC	4
3 PEK->SFO|SFC	2
3 PEK->SFO|SFC	2
3 PVG->ATL|ATI	1
3 PVG->DTW|D	1
3 PVG->DTW|D	1
3 PVG->LAX|LA	1
3 PVG->LAX|LA	1
3 PVG->LAX|LA	2
3 PVG->LAX|LA	1
3 PVG->LAX|LA	1
3 PVG->LAX|LA	2
3 PVG->LAX|LA	1
3 PVG->LAX|LA	1
3 PVG->LAX|LA	1
3 PVG->LAX|LA	2
3 PVG->LAX|LA	1
3 PVG->LAX|LA	2
3 PVG->LAX|LA	2
3 PVG->LAX|LA	4
3 PVG->LAX|LA	2
3 PVG->LAX|LA	1
3 PVG->LAX|LA	1
3 PVG->LAX|LA	1
3 PVG->ORD|OI	1
3 PVG->SEA|SE	1
3 PVG->SEA|SE	1
3 PVG->SEA|SE	2
3 PVG->SEA|SE	2
3 PVG->SEA|SE	1
3 PVG->SEA|SE	2
3 PVG->SEA|SE	1
3 PVG->SEA|SE	2
3 PVG->SEA SE	1
3 PVG->SFO|SFC	2
3 PVG->SFO|SFC	2
3 PVG->SFO|SFC	1
3 PVG->SFO|SFC	1
3 PVG->SFO|SFC	1

3 PVG->SFO|SFO	1
3 PVG->SFO|SFO	1
3 PVG->SFO|SFO	1
3 PVG->SFO|SFO	2
3 PVG->SFO|SFO	1
3 PVG->SFO|SFO	1
3 PVG->SFO|SFO	2
3 PVG->SFO|SFO	1
3 PVG->SFO|SFO	1
1 CAN->JFK	374
1 CAN->LAX	658
1 CAN->SFO	373
1 CTU->LAX	269
1 HGH->LAX	335
1 PEK->BOS	292
1 PEK->DTW	84
1 PEK->EWR	289
1 PEK->EWR	231
1 PEK->IAD	308
1 PEK->IAD	136
1 PEK->IAH	305
1 PEK->JFK	686
1 PEK->LAX	649
1 PEK->LAX	181
1 PEK->ORD	302
1 PEK->ORD	130
1 PEK->SEA	287
1 PEK->SEA	103
1 PEK->SFO	383
1 PEK->SFO	163
1 PEK->SJC	290
1 PVG->ATL	116
1 PVG->BOS	298
1 PVG->DFW	114
1 PVG->DTW	111
1 PVG->EWR	277
1 PVG->HNL	258
1 PVG->JFK	663
1 PVG->LAX	684
1 PVG->LAX	576
1 PVG->ORD	324
1 PVG->ORD	167
1 PVG->SEA	153
1 PVG->SFO	321
1 PVG->SFO	378
1 WUH->JFK	280
1 XMN->LAX	297

2 PEK->DTW|D1	1
2 PEK->DTW|D1	2
2 PEK->DTW|D1	4
2 PEK->DTW|D1	1
2 PEK->DTW|D1	3
2 PEK->DTW|D1	4
2 PEK->DTW|D1	52
2 PEK->DTW|D1	4
2 PEK->DTW|D1	4
2 PEK->DTW|D1	12
2 PEK->DTW|D1	2
2 PEK->DTW|D1	5
2 PEK->DTW D1	3
2 PEK->DTW D1	1
2 PEK->DTW D1	5
2 PEK->DTW D1	3
2 PEK->DTW D1	7
2 PEK->DTW D1	2
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2 PEK->DTW D1	2
2 PEK->DTW D1	2
2 PEK->DTW D1	4
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2 PEK->DTW D1	19
2 PEK->DTW D1	7
2 PEK->DTW D1	1
2 PEK->DTW D1	1
2 PEK->DTW D1	13
2 PEK->DTW D1	4
2 PEK->DTW|D1	2
2 PEK->DTW|D1	4
2 PEK->DTW|D1	2
2 PEK->DTW|D1	8
2 PEK->DTW|D1	3
2 PEK->DTW|D1	1
2 PEK->DTW|D1	4
2 PEK->DTW|D1	15
2 PEK->DTW|D1	2
2 PEK->DTW|D1	1
2 PEK->DTW|D1	7
2 PEK->DTW|D1	3
2 PEK->EWR|EV	2
2 PEK->EWR|EV	1
2 PEK->EWR|EV	12
2 PEK->EWR|EV	1

2 PEK->EWR|EV	2
2 PEK->EWR|EV	2
2 PEK->EWR|EV	3
2 PEK->EWR|EV	1
2 PEK->EWR|EV	2
2 PEK->EWR|EV	4
2 PEK->EWR|EV	1
2 PEK->EWR|EV	1
2 PEK->EWR|EV	3
2 PEK->IAD|IAD	1
2 PEK->IAD|IAD	1
2 PEK->IAD|IAD	2
2 PEK->IAD|IAD	3
2 PEK->IAD|IAD	19
2 PEK->IAD|IAD	2
2 PEK->IAD|IAD	2
2 PEK->IAD|IAD	2
2 PEK->IAD|IAD	3
2 PEK->IAD|IAD	1
2 PEK->IAD|IAD	8
2 PEK->IAD|IAD	18
2 PEK->IAD|IAD	5
2 PEK->IAD|IAD	7
2 PEK->IAD|IAD	3
2 PEK->IAD|IAD	1
2 PEK->IAH|IAH	13
2 PEK->LAX|LAX	5
2 PEK->LAX|LAX	10
2 PEK->LAX|LAX	1
2 PEK->LAX|LAX	1
2 PEK->LAX|LAX	33
2 PEK->LAX|LAX	2
2 PEK->LAX|LAX	1
2 PEK->LAX LAX	3
2 PEK->LAX LAX	2
2 PEK->LAX LAX	6
2 PEK->LAX LAX	4
2 PEK->LAX LAX	5
2 PEK->LAX LAX	3
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2 PEK->LAX LAX	1
2 PEK->LAX LAX	1
2 PEK->LAX LAX	1
2 PEK->LAX LAX	2
2 PEK->ORD OF	1
2 PEK->ORD OF	1
2 PEK->ORD|OF	1

2 PEK->ORD|OF	1
2 PEK->ORD OF	1
2 PEK->ORD OF	3
2 PEK->ORD OF	4
2 PEK->ORD OF	2
2 PEK->ORD OF	1
2 PEK->ORD OF	2
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2 PEK->ORD OF	2
2 PEK->ORD OF	4
2 PEK->ORD OF	4
2 PEK->ORD OF	1
2 PEK->ORD OF	4
2 PEK->ORD OF	1
2 PEK->ORD OF	4
2 PEK->ORD|OF	3
2 PEK->ORD|OF	11
2 PEK->ORD|OF	1
2 PEK->ORD|OF	2
2 PEK->ORD|OF	1
2 PEK->ORD|OF	4
2 PEK->ORD|OF	2
2 PEK->ORD|OF	2
2 PEK->ORD|OF	4
2 PEK->ORD|OF	4
2 PEK->ORD|OF	10
2 PEK->ORD|OF	1
2 PEK->ORD|OF	1
2 PEK->ORD|OF	3
2 PEK->ORD|OF	6
2 PEK->ORD|OF	2
2 PEK->ORD|OF	1
2 PEK->ORD|OF	1
2 PEK->ORD|OF	1
2 PEK->ORD|OF	4
2 PEK->ORD|OF	1
2 PEK->ORD|OF	10
2 PEK->ORD|OF	6
2 PEK->ORD|OF	1
2 PEK->ORD|OF	2
2 PEK->ORD|OF	2
2 PEK->ORD|OF	1
2 PEK->ORD|OF	1
2 PEK->ORD|OF	5
2 PEK->ORD|OF	4
2 PEK->ORD|OF	2
2 PEK->ORD|OF	2

2 PEK->SEA|SEA	3
2 PEK->SEA|SEA	18
2 PEK->SEA|SEA	20
2 PEK->SEA|SEA	3
2 PEK->SEA|SEA	3
2 PEK->SEA|SEA	22
2 PEK->SEA|SEA	14
2 PEK->SEA|SEA	2
2 PEK->SEA|SEA	1
2 PEK->SEA|SEA	1
2 PEK->SEA|SEA	3
2 PEK->SEA|SEA	4
2 PEK->SEA|SEA	5
2 PEK->SEA|SEA	3
2 PEK->SEA|SEA	2
2 PEK->SEA|SEA	3
2 PEK->SFO|SFC	1
2 PEK->SFO|SFC	8
2 PEK->SFO|SFC	1
2 PEK->SFO|SFC	2
2 PEK->SFO|SFC	8
2 PEK->SFO|SFC	1
2 PEK->SFO|SFC	1
2 PEK->SFO SFC	2
2 PEK->SFO SFC	1
2 PEK->SFO SFC	2
2 PEK->SFO SFC	9
2 PEK->SFO SFC	8
2 PEK->SFO SFC	31
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2 PEK->SFO SFC	2
2 PEK->SFO SFC	21
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2 PEK->SFO SFC	3
2 PEK->SFO SFC	2
2 PEK->SFO SFC	6
2 PEK->SFO SFC	1
2 PVG->ATL ATI	3
2 PVG->ATL ATI	3
2 PVG->ATL|ATI	1
2 PVG->ATL|ATI	9
2 PVG->ATL|ATI	4
2 PVG->ATL|ATI	22
2 PVG->ATL|ATI	3
2 PVG->ATL|ATI	2
2 PVG->ATL|ATI	2
2 PVG->ATL|ATI	5

2 PVG->ATL|ATI	3
2 PVG->ATL|ATI	2
2 PVG->ATL|ATI	5
2 PVG->ATL|ATI	1
2 PVG->ATL|ATI	2
2 PVG->ATL|ATI	2
2 PVG->ATL|ATI	1
2 PVG->ATL ATI	2
2 PVG->ATL|ATI	1
2 PVG->ATL|ATI	1
2 PVG->ATL|ATI	2
2 PVG->ATL|ATI	7
2 PVG->ATL|ATI	3
2 PVG->ATL|ATI	5
2 PVG->ATL|ATI	1
2 PVG->ATL|ATI	6
2 PVG->ATL|ATI	3
2 PVG->ATL|ATI	4
2 PVG->ATL|ATI	4
2 PVG->ATL|ATI	1
2 PVG->ATL|ATI	5
2 PVG->ATL|ATI	1
2 PVG->ATL|ATI	4
2 PVG->ATL ATI	3
2 PVG->ATL ATI	6
2 PVG->ATL ATI	7
2 PVG->ATL ATI	2
2 PVG->ATL ATI	9
2 PVG->ATL ATI	13
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2 PVG->ATL ATI	1
2 PVG->ATL ATI	2
2 PVG->ATL ATI	1
2 PVG->ATL ATI	3
2 PVG->ATL ATI	1
2 PVG->ATL ATI	1
2 PVG->ATL|ATI	2
2 PVG->ATL|ATI	2
2 PVG->DFW|D	16
2 PVG->DFW|D	1
2 PVG->DFW|D	2
2 PVG->DFW|D	22
2 PVG->DFW|D	2
2 PVG->DFW|D	6

2 PVG->DFW|D	1
2 PVG->DFW|D	2
2 PVG->DFW|D	8
2 PVG->DFW|D	1
2 PVG->DFW|D	5
2 PVG->DFW|D	1
2 PVG->DFW|D	4
2 PVG->DFW|D	11
2 PVG->DFW|D	1
2 PVG->DFW|D	1
2 PVG->DFW|D	2
2 PVG->DFW D	1
2 PVG->DFW|D	4
2 PVG->DFW|D	1
2 PVG->DFW|D	1
2 PVG->DFW|D	9
2 PVG->DFW|D	12
2 PVG->DFW|D	2
2 PVG->DFW|D	3
2 PVG->DFW|D	9
2 PVG->DFW|D	5
2 PVG->DFW|D	8
2 PVG->DFW|D	5
2 PVG->DFW|D	2
2 PVG->DFW|D	1
2 PVG->DFW|D	2
2 PVG->DFW|D	5
2 PVG->DFW|D	3
2 PVG->DFW|D	2
2 PVG->DFW|D	4
2 PVG->DTW|D	2
2 PVG->DTW|D	2
2 PVG->DTW|D	1
2 PVG->DTW|D	5
2 PVG->DTW|D	37
2 PVG->DTW|D	4
2 PVG->DTW|D	2
2 PVG->DTW|D	14
2 PVG->DTW|D	9
2 PVG->DTW|D	9
2 PVG->DTW|D	1
2 PVG->DTW|D	4
2 PVG->DTW|D	6
2 PVG->DTW|D	2
2 PVG->DTW|D	2

2 PVG->DTW D`	6
2 PVG->DTW D`	6
2 PVG->DTW D`	1
2 PVG->DTW D`	5
2 PVG->DTW D`	1
2 PVG->DTW D`	8
2 PVG->DTW D`	1
2 PVG->DTW D`	6
2 PVG->DTW D`	1
2 PVG->DTW D`	1
2 PVG->DTW D`	1
2 PVG->DTW D`	9
2 PVG->DTW D`	13
2 PVG->DTW D`	4
2 PVG->DTW D`	3
2 PVG->DTW D`	6
2 PVG->DTW D`	2
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2 PVG->DTW D`	1
2 PVG->DTW D`	2
2 PVG->DTW D`	1
2 PVG->DTW D`	1
2 PVG->EWR E\	4
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2 PVG->EWR E\	3
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2 PVG->EWR E\	2
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2 PVG->EWR E\	1
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2 PVG->EWR E\	1
2 PVG->EWR E\	1
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2 PVG->EWR E\	1
2 PVG->EWR E\	1
2 PVG->EWR E\	2
2 PVG->LAX LA`	2

2 PVG->LAX LA'	15
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2 PVG->LAX LA'	2
2 PVG->LAX LA'	14
2 PVG->LAX LA'	11
2 PVG->LAX LA'	2
2 PVG->LAX LA'	4
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2 PVG->LAX LA'	5
2 PVG->LAX LA'	4
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2 PVG->LAX LA'	6
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2 PVG->LAX LA'	1
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2 PVG->ORD OI	1
2 PVG->ORD OI	5
2 PVG->ORD OI	1
2 PVG->ORD OI	3
2 PVG->ORD OI	4
2 PVG->ORD OI	3
2 PVG->ORD OI	1
2 PVG->ORD OI	1
2 PVG->ORD OI	2
2 PVG->ORD OI	4
2 PVG->ORD OI	2
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2 PVG->ORD OI	4
2 PVG->ORD OI	4
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2 PVG->ORD OI	1
2 PVG->ORD OI	1
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2 PVG->ORD OI	1

2 PVG->ORD OI	3
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2 PVG->ORD OI	1
2 PVG->ORD OI	1
2 PVG->ORD OI	3
2 PVG->ORD OI	1
2 PVG->ORD OI	2
2 PVG->ORD OI	1
2 PVG->ORD OI	5
2 PVG->ORD|OI	2
2 PVG->ORD|OI	1
2 PVG->ORD|OI	1
2 PVG->ORD|OI	9
2 PVG->ORD|OI	2
2 PVG->ORD|OI	1
2 PVG->ORD|OI	2
2 PVG->ORD|OI	3
2 PVG->ORD|OI	4
2 PVG->ORD|OI	3
2 PVG->SEA|SE/	1
2 PVG->SEA|SE/	15
2 PVG->SEA|SE/	8
2 PVG->SEA|SE/	1
2 PVG->SEA|SE/	3
2 PVG->SEA|SE/	4
2 PVG->SEA|SE/	3
2 PVG->SEA|SE/	2
2 PVG->SEA|SE/	16
2 PVG->SEA|SE/	3
2 PVG->SEA|SE/	5
2 PVG->SEA|SE/	6
2 PVG->SEA|SE/	4
2 PVG->SEA|SE/	1
2 PVG->SEA|SE/	3
2 PVG->SEA|SE/	1
2 PVG->SEA|SE/	42
2 PVG->SEA|SE/	10
2 PVG->SEA|SE/	1
2 PVG->SEA|SE/	1
2 PVG->SFO|SF(	3
2 PVG->SFO|SF(	1
2 PVG->SFO|SF(	8
2 PVG->SFO|SF(	29
2 PVG->SFO|SF(	4
2 PVG->SFO|SF(	11

2 PVG->SFO SFO	3
2 PVG->SFO SFO	15
2 PVG->SFO SFO	1
2 PVG->SFO SFO	1
2 PVG->SFO SFO	4
2 PVG->SFO SFO	15
2 PVG->SFO SFO	2
2 PVG->SFO SFO	6
2 PVG->SFO SFO	8
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2 PVG->SFO SFO	1
2 PVG->SFO SFO	1
2 PVG->SFO SFO	5
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2 PVG->SFO SFO	10
2 PVG->SFO SFO	5
2 PVG->SFO SFO	5
2 PVG->SFO SFO	3
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2 PVG->SFO SFO	3
2 PVG->SFO SFO	1
2 PVG->SFO SFO	2
2 PVG->SFO SFO	2
2 PVG->SFO SFO	1
3 PEK->LAX LAX	1
3 PEK->LAX LAX	2
3 PEK->LAX LAX	1
3 PEK->LAX LAX	6
3 PEK->LAX LAX	3
3 PEK->ORD ORD	1
3 PEK->SEA SEA	1
3 PEK->SFO SFO	1
3 PEK->SFO SFO	1
3 PVG->DFW DFW	1
3 PVG->DFW DFW	3

3 PVG->DTW D	1
3 PVG->DTW D	2
3 PVG->DTW D	1
3 PVG->DTW D	2
3 PVG->DTW D	1
3 PVG->LAX LA	2
3 PVG->LAX LA	1
3 PVG->LAX LA	1
3 PVG->ORD OI	1
3 PVG->ORD OI	1
3 PVG->SEA SE	2
3 PVG->SEA SE	1
3 PVG->SEA SE	1
3 PVG->SEA SE	2
3 PVG->SEA SE	1
3 PVG->SEA SE	1
3 PVG->SEA SE	1
3 PVG->SFO SF	1
3 PVG->SFO SF	1
3 PVG->SFO SF	2
3 PVG->SFO SF	1

Passenger Count by Airport Pairs (Direct Flights)

01/01/20 - 01/19/20

Row Labels	Sum of Passenger Count
CAN	24136
JFK	9626
LAX	10551
SFO	3959
CKG	2673
JFK	1332
LAX	1341
CSX	1379
LAX	1379
CTU	5754
JFK	1300
LAX	1615
ORD	1061
SFO	1778
FOC	2180
JFK	2180
HGH	2679
LAX	2679
NKG	1819
LAX	1819
PEK	93943
BOS	5372
DFW	3783
DTW	5361
EWR	8412
IAD	8492
IAH	4437
JFK	9670
LAS	1420
LAX	16611
ORD	8317
SEA	6714
SFO	12038
SJC	3316
PVG	103932
ATL	4568
BOS	3155
DFW	5474
DTW	5755
EWR	6508
HNL	4018
JFK	11995
LAS	276
LAX	28501

ORD	9521
SEA	7718
SFO	16443
SHE	2272
LAX	2272
SZX	1519
LAX	1519
TAO	4131
LAX	2286
SFO	1845
TNA	2660
LAX	2660
WUH	5152
JFK	2277
SFO	2875
XIY	1390
LAX	1390
XMN	2353
LAX	2353
Grand Total	257972

Total Passenger Count from China to USA Direct Flights

Row Labels	Sum of Passenger Count	Daily Average	13,577
1/1/2020	12067		
1/2/2020	12755		
1/3/2020	12958		
1/4/2020	14255		
1/5/2020	14109		
1/6/2020	14443		
1/7/2020	13086		
1/8/2020	12988		
1/9/2020	13889		
1/10/2020	13453		
1/11/2020	14634		
1/12/2020	14126		
1/13/2020	13760		
1/14/2020	13102		
1/15/2020	13577		
1/16/2020	13571		
1/17/2020	12851		
1/18/2020	14368		
1/19/2020	13980		
Grand Total	257972		

Total Passenger Count from China to USA by Airline Origin/Flag				
Sum of Passenger Count	Column Labels			
Row Labels	Foreign Flag	US Flag	Grand Total	
1/1/2020	6833	5234	12067	
1/2/2020	8173	4582	12755	
1/3/2020	7602	5356	12958	
1/4/2020	9106	5149	14255	
1/5/2020	9262	4847	14109	
1/6/2020	8713	5730	14443	
1/7/2020	7897	5189	13086	
1/8/2020	7570	5418	12988	
1/9/2020	8755	5134	13889	
1/10/2020	8050	5403	13453	
1/11/2020	9484	5150	14634	
1/12/2020	8950	5176	14126	
1/13/2020	8355	5405	13760	
1/14/2020	8103	4999	13102	
1/15/2020	8031	5546	13577	
1/16/2020	8539	5032	13571	
1/17/2020	7932	4919	12851	
1/18/2020	9442	4926	14368	
1/19/2020	8938	5042	13980	
Grand Total	159735	98237	257972	

Passenger Count by Departure Airport

LPD Segment – Departure Date (GMT) (All)

Row Labels	Sum of Passenger Count
PVG	103932
PEK	93943
CAN	24136
CTU	5754
WUH	5152
TAO	4131
HGH	2679
CKG	2673
TNA	2660
XMN	2353
SHE	2272
FOC	2180
NKG	1819
SZX	1519
XIY	1390
CSX	1379
Grand Total	257972

Passenger Count by Arrival Airport

LPD Segment – Departure Date (GMT) (All)

Row Labels	Sum of Passenger Count
LAX	76976
SFO	38938
JFK	38380
ORD	18899
EWR	14920
SEA	14432
DTW	11116
DFW	9257
BOS	8527
IAD	8492
ATL	4568
IAH	4437
HNL	4018
SJC	3316
LAS	1696
Grand Total	257972

RE: TSOC Senior Leadership Brief - Passenger Evaluated for Coronavirus at Baltimore

From: "Pekoske, David" (b)(6)
(b)(6)
To: "Cogswell, Patricia" (b)(6), "Fitzmaurice, Stacey"
(b)(6)
Date: Sun, 26 Jan 2020 14:44:25 -0500

Yes - just need #s and destination airports as well as China origination. No action wrt to these individuals or names - just macro data. Thanks.

From: Cogswell, Patricia (b)(6)
Date: Sunday, Jan 26, 2020, 2:33 PM
To: Fitzmaurice, Stacey (b)(6), Pekoske, David
(b)(6)
Subject: RE: TSOC Senior Leadership Brief - Passenger Evaluated for Coronavirus at Baltimore

(b)(5)

Patricia F.S. Cogswell
Deputy Administrator
Transportation Security Administration

From: Fitzmaurice, Stacey (b)(6)
Date: Sunday, Jan 26, 2020, 2:10 PM
To: Pekoske, David (b)(6), Cogswell, Patricia (b)(6)
Subject: RE: TSOC Senior Leadership Brief - Passenger Evaluated for Coronavirus at Baltimore

(b)(5)

Please let me know how you would like to proceed.

Thank you,
Stacey

Sent with BlackBerry Work
(www.blackberry.com)

From: Pekoske, David (b)(6)
Date: Sunday, Jan 26, 2020, 1:50 PM
To: Fitzmaurice, Stacey (b)(6), Cogswell, Patricia
(b)(6)
Subject: RE: TSOC Senior Leadership Brief - Passenger Evaluated for Coronavirus at Baltimore

Thanks. (b)(5)

From: Fitzmaurice, Stacey (b)(6)
Date: Sunday, Jan 26, 2020, 1:39 PM
To: Pecoske, David (b)(6), Cogswell, Patricia (b)(6)
Subject: RE: TSOC Senior Leadership Brief - Passenger Evaluated for Coronavirus at Baltimore

Sir,
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(b)(5)

PW to follow.
Stacey

Sent with BlackBerry Work
(www.blackberry.com)

From: Pecoske, David (b)(6)
Date: Saturday, Jan 25, 2020, 6:34 PM
To: Fitzmaurice, Stacey (b)(6), Cogswell, Patricia
(b)(6)
Subject: RE: TSOC Senior Leadership Brief - Passenger Evaluated for Coronavirus at Baltimore

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(b)(5)

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General Guidance for Air:

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Guidance for Cabin Crew:
<https://www.cdc.gov/quarantine/air/managing-sick-travelers/commercial-aircraft/infection-control->

[cabin-crew.html](#)

Okey let me know if you have any questions.

Stacey

Sent with BlackBerry Work
(www.blackberry.com)

From: Pecoske, David (b)(6)
Date: Saturday, Jan 25, 2020, 3:08 PM
To: Cogswell, Patricia (b)(6) Fitzmaurice, Stacey

(b)(6)
Subject: FW: TSOC Senior Leadership Brief - Passenger Evaluated for Coronavirus at Baltimore

This is the "broken travel" issue we discussed. (b)(5)

(b)(5)

From: CDO.TSA (b)(6)
Date: Saturday, Jan 25, 2020, 2:26 PM
To: Senior Leadership Brief DirectorsNote (b)(6)
Cc: Gregory, James O. (b)(6)
Subject: TSOC Senior Leadership Brief - Passenger Evaluated for Coronavirus at Baltimore

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Action Taken:

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The flight landed safely and was allowed to taxi to the gate. The CDC and the Maryland Health Department reported that the passenger was transported to a local hospital for further evaluation and that there was no need to quarantine the flight or detain other passengers.

Additional Info:

No TSA personnel responded to the aircraft and no additional information was provided about the subject or hospital due to HIPAA privacy laws. TSOC notified FAA Air Traffic Security Coordination (ATSC), FAA Washington Operations Center (WOC), DHS NOC, National Capital Region Coordination Center (NCRCC), TSA Strategy, Communications, and Public Affairs (SCPA).

Future Plans:

Southwest Airlines removed the aircraft from service until it's deemed safe for travel. TSOC created a Pandemic Tracker within WebEOC to track all incidents related to Coronavirus.

Regards,

Mary Rupert

Command Duty Officer

TSOC/LE/FAMS Operations

Commercial: (b)(6)

Toll Free: (b)(6)

(b)(6)

RE: TSOC Senior Leadership Brief - Passenger Evaluated for Coronavirus at Baltimore

From: "Pekoske, David" (b)(6)
(b)(6)
To: "Fitzmaurice, Stacey" (b)(6) "Cogswell, Patricia"
(b)(6)
Date: Sun, 26 Jan 2020 14:42:11 -0500

Ok. (b)(5)

(b)(5)

From: Fitzmaurice, Stacey (b)(6)
Date: Sunday, Jan 26, 2020, 2:10 PM
To: Pekoske, David (b)(6) Cogswell, Patricia (b)(6)
Subject: RE: TSOC Senior Leadership Brief - Passenger Evaluated for Coronavirus at Baltimore

(b)(5)

Please let me know how you would like to proceed.

Thank you,
Stacey

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(www.blackberry.com)

From: Pekoske, David (b)(6)
Date: Sunday, Jan 26, 2020, 1:50 PM
To: Fitzmaurice, Stacey (b)(6) Cogswell, Patricia

(b)(6)
Subject: RE: TSOC Senior Leadership Brief - Passenger Evaluated for Coronavirus at Baltimore

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Okey let me know if you have any questions.

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To: Cogswell, Patricia (b)(6); Fitzmaurice, Stacey (b)(6)

Subject: FW: TSOC Senior Leadership Brief - Passenger Evaluated for Coronavirus at Baltimore

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(b)(5)

From: CDO.TSA (b)(6)

Date: Saturday, Jan 25, 2020, 2:26 PM

To: Senior Leadership Brief [DirectorsNote](#) (b)(6)

Cc: Gregory, James O. (b)(6)

Subject: TSOC Senior Leadership Brief - Passenger Evaluated for Coronavirus at Baltimore

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Regards,

Mary Rupert

Command Duty Officer

TSOC/LE/FAMS Operations

Commercial: (b)(6)

Toll Free: (b)(6)

(b)(6)

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(b)(6)
To: "Fitzmaurice, Stacey" (b)(6) "Cogswell, Patricia"
(b)(6)
Date: Sun, 26 Jan 2020 13:50:15 -0500

Thanks. (b)(5)
(b)(5)

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TSOC/LE/FAMS Operations

Commercial (b)(6)

Toll Free: (b)(6)

(b)(6)

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(b)(6)
To: "Fitzmaurice, Stacey" (b)(6) "Cogswell, Patricia"
(b)(6)
Date: Sat, 25 Jan 2020 18:34:10 -0500

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(b)(6)
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Mary Rupert

Command Duty Officer

TSOC/LE/FAMS Operations

Commercial: (b)(6)

Toll Free: (b)(6)

(b)(6)

Senior Leader SCPA Look-Ahead: Jan 27-31

From: "Gregory, James O." (b)(6)
To: "Pekoske, David" (b)(6), "Cogswell, Patricia" (b)(6), "Fitzmaurice, Stacey" (b)(6), "Walton, Kimberly" (b)(6), "LaJoye, Darby" (b)(6), "Kohl, David" (b)(6), "Propis, Ryan" (b)(6), "Fisher, Clinton" (b)(6), "Coults, Tonya" (b)(6), "Ondocin, Michael" (b)(6), "Gibson, Marian" (b)(6), "Griggs, Christine" (b)(6), "Kerner, Francine" (b)(6), "Busch, John" (b)(6), "Nelson, Christina" (b)(6), "Ross, Donald" (b)(6), "Wisch, Ari" (b)(6), "Gunter, Brett" (b)(6), "Bush, Thomas" (b)(6)
Cc: OSCPA KeyLeaders (b)(6), "Donohue, Ryan" (b)(6)
Date: Mon, 27 Jan 2020 08:22:40 -0500

Leaders,
We're now into the final week of January, and the Super Bowl is less than a week away, which means a busy day for MIA. There's lots going on otherwise though – here's some highlights:

Novel Coronavirus 2019-nCoV

- With the Novel Coronavirus 2019-nCoV continuing to be a concern, we expect to publish an Administrator's Broadcast on the topic early this week.
- TSA is referring all media inquiries to CBP and CDC as appropriate. The CDC is the primary U.S. source for information on the virus.
- In support of the CDC, TSA has posted information signage about Novel Coronavirus at 14 airports across the country. We have also provided information to employees about the virus.

Super Bowl

- Throughout the week ahead, we will provide social media travel tips and information to travelers about TSA operations in preparation for Super Bowl LIV in Miami this coming Sunday.
- On Wednesday, we will publish an iShare story on TSA's role in preparing Miami's surface commuter transportation for Super Bowl LIV and how we're partnering with other agencies.
- On Super Bowl Sunday (And Monday), we'll be pushing social media content, gathering video and still content for iShare distribution, and providing assistance to media tracking traveler volume at the airport.

Puerto Rico Earthquake – TSA Assistance

- Today, we will distribute a broadcast message to headquarters employees with information on how they can help families affected by the earthquake in Puerto Rico.

Administrator Pekoske

- Tomorrow, ADM Pekoske will travel to ACY for an engagement with the TSA Leadership Institute K-Band Cohorts 1903 and 2002, which we plan to record for further production of a video highlighting this important mid-level training.
- On Thursday, we will distribute messaging from the ADM on Twitter, tying into his keynote remarks at the International Checkpoint Design Symposium 2020.

As always, please let me know if you have any questions or comments.
Thanks,
Jim

JAMES O. GREGORY
Assistant Administrator (Acting)
Strategic Communications & Public Affairs
Transportation Security Administration

(b)(6)

(b)(6)

Sent via iPhone

TSOC Senior Leadership Brief - Flight from Wuhan, China

From: CDO.TSA (b)(6)
To: Senior Leadership Brief <directorsnote (b)(6)>
Cc: "Segraves, Jill" (b)(6)
Date: Mon, 27 Jan 2020 07:52:02 -0500
Attachments: TSOC Senior Leadership Brief - Flight from Wuhan, China.docx (32.77 kB)

Please see the attached TSOC Senior Leadership Brief. The current TSA password applies.

Mark Mellinger
Command Duty Officer (CDO)
TSOC/ LE/FAMS Operations

(b)(6)

Toll Free: (b)(6)

DRSN: (b)(6)

(b)(6)

Page 144

Withheld pursuant to exemption

(b)(5)

of the Freedom of Information and Privacy Act

TSOC Senior Leadership Brief - Passenger Evaluated for Coronavirus at Baltimore

From: CDO.TSA (b)(6)
To: Senior Leadership Brief <directorsnote (b)(6)>
Cc: "Gregory, James O." (b)(6)
Date: Sat, 25 Jan 2020 14:26:02 -0500

Situation: January 25, 2020, – 1420 EST

At 1226 EST on January 25, 2020, the Baltimore Washington International Airport (BWI) Coordination Center received an email from Maryland Aviation Administration Operations Center (MAA) that Southwest Airlines flight #2889 Las Vegas to Baltimore has a passenger suffering from flu-like symptoms. Southwest Airlines requested passenger to be evaluated for Coronavirus.

Action Taken:

On January 25, 2020, a Southwest Airlines passenger on Southwest Airlines flight #2889 was reportedly suffering from flu like symptoms. flight crew placed a mask over the passenger's mouth and kept him hydrated until landing. (b)(3).49 U.S.C. § 114(r)

(b)(3).49 U.S.C. § 114(r) Southwest Airlines coordinated with the Center for Disease Control and Prevention (CDC) to determine the response. Southwest Airlines Corporate Security reported the passenger originated in Beijing China then subsequently traveled to Tijuana, Mexico, San Diego, California, Las Vegas, Nevada, and Baltimore, Maryland. The passenger was traveling with a group of 30 passengers, it is unknown how many passengers originated with him in Beijing China. No other passengers onboard exhibited flu-like symptoms.

The flight landed safely and was allowed to taxi to the gate. The CDC and the Maryland Health Department reported that the passenger was transported to a local hospital for further evaluation and that there was no need to quarantine the flight or detain other passengers.

Additional Info:

No TSA personnel responded to the aircraft and no additional information was provided about the subject or hospital due to HIPAA privacy laws. TSOC notified FAA Air Traffic Security Coordination (ATSC), FAA Washington Operations Center (WOC), DHS NOC, National Capital Region Coordination Center (NCRCC), TSA Strategy, Communications, and Public Affairs (SCPA).

Future Plans:

Southwest Airlines removed the aircraft from service until it's deemed safe for travel. TSOC created a Pandemic Tracker within WebEOC to track all incidents related to Coronavirus.

Regards,

Mary Rupert

Command Duty Officer

TSOC/LE/FAMS Operations

Commercial: (b)(6)

Toll Free: (b)(6)

(b)(6)

100 – Coronavirus Update

From: TSABroadcast (b)(6)
Date: Tue, 28 Jan 2020 12:09:47 -0500

Date: January 28, 2020
To: All TSA Employees
From: David P. Pekoske
Administrator
Subject: 100 – Coronavirus Update

I know that many of you are concerned about the current outbreak of the coronavirus (2019-nCoV) that originated in Wuhan, China, and continues to spread to the United States, Europe and other parts of Asia.

I want to reiterate to you that your health and safety are a top priority for me and for the entire TSA senior leadership team. We are working closely with our partners in the U.S. government, foreign governments and airline industry to monitor the fast-changing landscape and identify preventative measures to ensure your safety and the safety of the American people.

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You have an important responsibility to protect the homeland and part of that responsibility is protecting yourself. Right now, the best form of protection is to:

- Wash your hands often with soap and water for at least 20 seconds or use an alcohol-based hand sanitizer if soap and water are not available.
- Routinely practice good cough etiquette.
- Stay home if you are sick and do not travel if you are sick.

- Avoid close contact with those who are sick.
- Clean and disinfect frequently touched surfaces.
- Avoid touching your face, eyes, nose and mouth with your hands.

We have launched a dedicated coronavirus [iShare](#) page to help share information with employees. The page will be updated with new guidance and resources as they become available. Employees who have questions about the novel coronavirus may also contact the TSA Health Unit at (b)(6)

Thank you for all you do to protect our country and each other. We will continue to keep you informed.



Coronavirus

From: Jim Hill (b)(6)
To: "Pekoske, David" (b)(6)
Cc: "Riesbeck, Kirstin" (b)(6)
Date: Tue, 28 Jan 2020 13:52:08 -0500

Dave, I hope all's well. This may be out of your day-to-day lane, but it's important.

As we are all learning, the coronavirus appears to be a growing global threat and is now reaching our shores.

Beyond our performance improvement / employee engagement applications, OPS has a proven infection control system that includes a diagnostic protocol (per CDC guidelines), tracks infections down to the room/bed, maps every incident, and rapidly identifies and communicates emerging trends.

We can apply the current approach to towns/homes (or other variations, e.g., lodging/room, lat/long) to get a crystal clear view of potential hot spots; coronavirus now, something else (flu, measles) in the future.

To that end, I'm encouraging you to tell your peers who may be wrestling with the current issue about OPS.

They can contact me directly; we can help.

Jim
Founder & CEO, OPS1.com

(b)(6)

FW: (U//FOUO) OPS-NOC Note (Interim Update): Novel Coronavirus - Worldwide (Awareness NOC 0051-20)

From: "Pekoske, David" (b)(6)
(b)(6)
To: "Cogswell, Patricia" (b)(6) "Propis, Ryan" (b)(6)
Date: Sun, 26 Jan 2020 17:04:42 -0500

Let's draft up a message to our workforce from me updating them on this and recommending preventative and follow up actions they should take. (b)(5)

From: NOC.SWO.Restricted (b)(6)
Date: Sunday, Jan 26, 2020, 4:49 PM
Cc: (b)(6)
Subject: (U//FOUO) OPS-NOC Note (Interim Update): Novel Coronavirus - Worldwide (Awareness NOC 0051-20)

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Overview: The AZ Department of Health Services (ADHS) has confirmed a case of the Novel Coronavirus 2019-nCoV. This is the fifth confirmed case in the U.S. There are still no reports of person-to-person transmission of the virus in the U.S. All confirmed U.S. cases have had direct travel to Wuhan, China.

Report: The AZ patient is a resident of Maricopa County, AZ, and a member of the Arizona State University (ASU) community who does not live in university housing. This person is not severely ill and is currently in isolation. The Maricopa County Department of Public Health and ADHS are working to identify any persons who may have had close personal contact with this individual to monitor them for signs and symptoms of illness and to take measures to prevent the spread of the virus. Any individuals who have been identified as having been exposed will be contacted directly. These individuals will be monitored for fever and respiratory symptoms in collaboration with public health authorities and ASU.

The U.S. Centers for Disease Control and Prevention (CDC) report at least 100 individuals in 26 states are under investigation in the U.S. for 2019-nCoV infection. Of these 100, twenty-five have tested negative.

Source: ADHS; CDC.

Distribution: DHS HQ Leadership and Senior Staff, DHS Component Leadership and Operations Centers, and the WHSR.

TIMOTHY A. PHILLIPS

Senior Watch Officer

DHS National Operations Center

(b)(6)

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UNCLASSIFIED//~~FOR OFFICIAL USE ONLY~~

FW: 100 – Coronavirus Update

From: "Pekoske, David" (b)(6)
(b)(6)
To: "Carter, Thomas" (b)(6)
Date: Wed, 29 Jan 2020 04:51:22 -0500

Tom - FYI.

From: (b)(6)
Date: Wednesday, Jan 29, 2020, 3:37 AM
To: TSABroadcast (b)(6)
Cc: Pekoske, David (b)(6)
Subject: RE: 100 – Coronavirus Update

Yeah but at EWR we get put on leave restrictions by TSM if we call out 5 times in 4-5 months, so people are reluctant to call out when they are sick

From: TSABroadcast
Sent: Tuesday, January 28, 2020 12:10 PM
Subject: 100 – Coronavirus Update

Date: January 28, 2020

To: All TSA Employees

From: David P. Pekoske
Administrator

Subject: 100 – Coronavirus Update

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Thank you for all you do to protect our country and each other. We will continue to keep you informed.



FW: Coronavirus

From: "Pekoske, David" (b)(6)
(b)(6)
To: "Wells, JimmieJaye" (b)(6)
Date: Thu, 30 Jan 2020 15:30:30 -0500

JJ ... saw Jenel's out of office so forwarding below to you for action. Thanks.

From: Pekoske, David
Sent: Thursday, January 30, 2020 3:28 PM
To: Cline, Jenel
Subject: FW: Coronavirus

Jenel ... received the below email from one of your TSOs. Our policy is that officers can wear surgical masks if they choose to do so. Security Ops will clarify this.

From: (b)(6)
Sent: Wednesday, January 29, 2020 6:03 PM
To: Pekoske, David (b)(6)
Subject: RE: Coronavirus

Hello David,

I am inquiring about wearing a face mask as precaution and protection in light of the coronavirus pandemic. I have asked my local supervisors and AFSD if I am able to use my own medical mask (which I provided myself). I have been told that I will not be allowed, and that decision has been made by you. Which is why I am reaching out to you for permission. Our airport is small, but we have passengers from around the world come through our checkpoint daily.

I have also spoken to another TSO from a different airport, where they are allowed to wear medical masks. So the answer I am receiving here, that no TSA agent/TSO is allowed to wear masks anywhere is puzzling to me.

Please respond to my email promptly, as this is of great concert to me and many other coworkers here at LIH airport.

I was given permission from the AFSD to contact you regarding this matter. I appreciate your time, in advance.

Thank you,

(b)(6)

From: Uegawa, Betty-Jane (b)(6)
Sent: Tuesday, January 28, 2020 6:09 PM
To: (b)(6)
Cc: Calapatia, Reinerio (b)(6); Medeiros, Pua

(b)(6); Medina, Travis (b)(6); Pironti, La Vonne
(b)(6)

Subject: RE: Coronavirus- using my face mask

Aloha (b)(6)

Thank you reaching out and for your patience, as we discussed this decision was going to be made at our Headquarters level and below is the administrators decision and why at this time the answer is no to masks, but what we should be doing for our own protection .

From: TSABroadcast (b)(6)
Sent: Tuesday, January 28, 2020 7:10 AM
Subject: 100 – Coronavirus Update

Date: January 28, 2020

To: All TSA Employees

From: David P. Pekoske
Administrator

Subject: 100 – Coronavirus Update

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David P. Rebocke

Thank you,
Betty-Jane (BJ) Uegawa
Assistant Federal Security Director-Generalist
Transportation Security Administration
Lihue Airport (LIH)
4280 Rice St Lihue, Kauai 96766

(b)(6)

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From: (b)(6)

Sent: Monday, January 27, 2020 1:13 PM

To: Uegawa, Betty-Jane (b)(6)

Subject: Coronavirus- using my face mask

Hi BJ,

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On Mon (1/20/20), I expressed my concerns to Lavonne...when she assured my our airport was not at risk, since we do not have direct flights from/to that area of China.

Your prompt response is greatly appreciated. This is a health pandemic and has spread quickly. I would like to take every precaution!

Thank you,

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FW: Coronavirus

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Thank you,
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Assistant Federal Security Director-Generalist

Transportation Security Administration
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(b)(6)

FW: Coronavirus

From: "Pekoske, David" (b)(6)
(b)(6)
To: "LaJoye, Darby" (b)(6) "Coultas, Tonya" (b)(6)
"Cogswell, Patricia" (b)(6)
Date: Wed, 29 Jan 2020 18:40:18 -0500

I thought our policy was officers could wear medical masks if they chose to do so but not N95's.

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Thank you,

(b)(6)

FW: TSOC Senior Leadership Brief - Passenger Evaluated for Coronavirus at Baltimore

From: "Pekoske, David" (b)(6)
(b)(6)
To: "Cogswell, Patricia" (b)(6) "Fitzmaurice, Stacey"
(b)(6)
Date: Sat, 25 Jan 2020 15:08:22 -0500

This is the "broken travel" issue we discussed. (b)(5)

(b)(5)

From: CDO.TSA (b)(6)
Date: Saturday, Jan 25, 2020, 2:26 PM
To: Senior Leadership Brief DirectorsNote (b)(6)
Cc: Gregory, James O. (b)(6)
Subject: TSOC Senior Leadership Brief - Passenger Evaluated for Coronavirus at Baltimore

Situation: January 25, 2020, – 1420 EST

At 1226 EST on January 25, 2020, the Baltimore Washington International Airport (BWI) Coordination Center received an email from Maryland Aviation Administration Operations Center (MAA) that Southwest Airlines flight #2889 Las Vegas to Baltimore has a passenger suffering from flu-like symptoms. Southwest Airlines requested passenger to be evaluated for Coronavirus.

Action Taken:

On January 25, 2020, a Southwest Airlines passenger on Southwest Airlines flight #2889 was reportedly suffering from flu like symptoms, flight crew placed a mask over the passenger's mouth and kept him hydrated until landing. (b)(3):49 U.S.C. § 114(r)

(b)(3):49 U.S.C. § 114(r) Southwest Airlines coordinated with the Center for Disease Control and Prevention (CDC) to determine the response. Southwest Airlines Corporate Security reported the passenger originated in Beijing China then subsequently traveled to Tijuana, Mexico, San Diego, California, Las Vegas, Nevada, and Baltimore, Maryland. The passenger was traveling with a group of 30 passengers, it is unknown how many passengers originated with him in Beijing China. No other passengers onboard exhibited flu-like symptoms. The flight landed safely and was allowed to taxi to the gate. The CDC and the Maryland Health Department reported that the passenger was transported to a local hospital for further evaluation and that there was no need to quarantine the flight or detain other passengers.

Additional Info:

No TSA personnel responded to the aircraft and no additional information was provided about the subject or hospital due to HIPAA privacy laws. TSOC notified FAA Air Traffic Security Coordination (ATSC), FAA Washington Operations Center (WOC), DHS NOC, National Capital Region Coordination Center (NCRCC), TSA Strategy, Communications, and Public Affairs (SCPA).

Future Plans:

Southwest Airlines removed the aircraft from service until it's deemed safe for travel. TSOC created a Pandemic Tracker within WebEOC to track all incidents related to Coronavirus.

Regards,
Mary Rupert

Command Duty Officer
TSOC/LE/FAMS Operations

Commercial: (b)(6)

Toll Free: (b)(6)

(b)(6)

•

RE: (U//FOUO) OPS-NOC Note (Interim Update): Novel Coronavirus - Worldwide (Awareness NOC 0051-20)

From: "Cogswell, Patricia" (b)(6)
To: "Pekoske, David" (b)(6) "Propis, Ryan" (b)(6)
Date: Sun, 26 Jan 2020 17:10:02 -0500

Roger

Patricia F.S. Cogswell
Deputy Administrator
Transportation Security Administration

From: Pekoske, David (b)(6)
Date: Sunday, Jan 26, 2020, 5:04 PM
To: Cogswell, Patricia (b)(6) Propis, Ryan (b)(6)
Subject: FW: (U//FOUO) OPS-NOC Note (Interim Update): Novel Coronavirus - Worldwide (Awareness NOC 0051-20)

Let's draft up a message to our workforce from me updating them on this and recommending preventative and follow up actions they should take. (b)(5)

From: NOC.SWO.Restricted (b)(6)
Date: Sunday, Jan 26, 2020, 4:49 PM
Cc: (b)(6)
Subject: (U//FOUO) OPS-NOC Note (Interim Update): Novel Coronavirus - Worldwide (Awareness NOC 0051-20)

UNCLASSIFIED//FOR OFFICIAL USE ONLY

Overview: The AZ Department of Health Services (ADHS) has confirmed a case of the Novel Coronavirus 2019-nCoV. This is the fifth confirmed case in the U.S. There are still no reports of person-to-person transmission of the virus in the U.S. All confirmed U.S. cases have had direct travel to Wuhan, China.

Report: The AZ patient is a resident of Maricopa County, AZ, and a member of the Arizona State University (ASU) community who does not live in university housing. This person is not severely ill and is currently in isolation. The Maricopa County Department of Public Health and ADHS are working to identify any persons who may have had close personal contact with this individual to monitor them for signs and symptoms of illness and to take measures to prevent the spread of the virus. Any individuals who have been identified as having been exposed will be contacted directly. These individuals will be monitored for fever and respiratory symptoms in collaboration with public health authorities and ASU.

The U.S. Centers for Disease Control and Prevention (CDC) report at least 100 individuals in 26 states are under investigation in the U.S. for 2019-nCoV infection. Of these 100, twenty-five have tested negative.

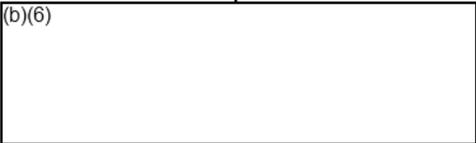
Source: ADHS; CDC.

Distribution: DHS HQ Leadership and Senior Staff, DHS Component Leadership and Operations Centers, and the WHSR.

TIMOTHY A. PHILLIPS
Senior Watch Officer

DHS National Operations Center

(b)(6)

A large rectangular redacted area with a black border, covering the majority of the page's content.

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UNCLASSIFIED//~~FOR OFFICIAL USE ONLY~~

RE: 100 – Coronavirus Update

From: (b)(6)
To: TSABroadcast (b)(6)
Cc: "Pekoske, David" (b)(6)
Date: Wed, 29 Jan 2020 03:37:12 -0500

Yeah but at EWR we get put on leave restrictions by TSM if we call out 5 times in 4-5 months, so people are reluctant to call out when they are sick

From: TSABroadcast
Sent: Tuesday, January 28, 2020 12:10 PM
Subject: 100 – Coronavirus Update

Date: January 28, 2020

To: All TSA Employees

From: David P. Pekoske
Administrator

Subject: 100 – Coronavirus Update

I know that many of you are concerned about the current outbreak of the coronavirus (2019-nCoV) that originated in Wuhan, China, and continues to spread to the United States, Europe and other parts of Asia.

I want to reiterate to you that your health and safety are a top priority for me and for the entire TSA senior leadership team. We are working closely with our partners in the U.S. government, foreign governments and airline industry to monitor the fast-changing landscape and identify preventative measures to ensure your safety and the safety of the American people.

Enhanced health screening measures for travelers arriving from Wuhan City, China, have been instituted at five major U.S. international airports: John F. Kennedy (JFK); San Francisco (SFO); Los Angeles (LAX); Chicago O'Hare (ORD); and Hartsfield-Jackson Atlanta (ATL). At this time, the Centers for Disease Control and Prevention (CDC) and Customs and Border Protection (CBP) are coordinating to determine if additional airports will need to implement enhanced health screening measures.

As part of our effort to protect you and the American people, TSA is requiring that all employees avoid non-essential travel to China (including Hong Kong and Macau) and limit travel to the rest of Asia, including Singapore and Taiwan.

We are also intensely focused on your safety at the checkpoint. At this time, the CDC and Occupational Safety and Health Administration (OSHA) are not recommending changes to security screening operations nor the use of respiratory (N95) protection for the airline industry, CBP or TSA employees. TSA encourages all employees to follow standard operating procedures, including routine use of TSA standard issue nitrile gloves and good hand hygiene. TSA's Chief Medical Officer is actively engaged with our health partners and the TSA Occupational Safety, Health, and Environment Team (OSHE) on these issues.

You have an important responsibility to protect the homeland and part of that responsibility is protecting yourself. Right now, the best form of protection is to:

- Wash your hands often with soap and water for at least 20 seconds or use an alcohol-based hand sanitizer if soap and water are not available.
- Routinely practice good cough etiquette.
- Stay home if you are sick and do not travel if you are sick.
- Avoid close contact with those who are sick.
- Clean and disinfect frequently touched surfaces.
- Avoid touching your face, eyes, nose and mouth with your hands.

We have launched a dedicated coronavirus [iShare](#) page to help share information with employees. The page will be updated with new guidance and resources as they become available. Employees who have questions about the novel coronavirus may also contact the TSA Health Unit at (b)(6)

Thank you for all you do to protect our country and each other. We will continue to keep you informed.



□

RE: Coronavirus

From: "Coultas, Tonya" (b)(6)
To: "Pekoske, David" (b)(6); "LaJoye, Darby" (b)(6); "Cogswell, Patricia" (b)(6); "Walton, Kimberly" (b)(6); (b)(6); "Gunter, Brett" (b)(6)
Date: Wed, 29 Jan 2020 20:29:53 -0500

Sir,
what i understand the guidance provided to the airports and clarified today by our health professionals, we are not allowing employees to voluntary wear a surgical mask at this time. This determination is based on CDC guidance and current threat levels. (b)(5)

Honolulu is on the CDC expanded airport list of concern. i have reached out to the FSD to confirm the level of employee concern at this time. (b)(5)

(b)(5)

tonya

Sent with BlackBerry Work
(www.blackberry.com)

From: Pekoske, David (b)(6)
Date: Wednesday, Jan 29, 2020, 7:48 PM
To: Coultas, Tonya (b)(6); LaJoye, Darby (b)(6); Cogswell, Patricia (b)(6); Walton, Kimberly (b)(6); (b)(6); Gunter, Brett (b)(6)
Subject: RE: Coronavir

But if an officer asks to wear a TSA mask that's permissible isn't it?

From: Coultas, Tonya (b)(6)
Date: Wednesday, Jan 29, 2020, 7:11 PM
To: Pekoske, David (b)(6); LaJoye, Darby (b)(6); Cogswell, Patricia (b)(6); Walton, Kimberly (b)(6); (b)(6); Gunter, Brett (b)(6)
Subject: RE: Coronavirus

sir
We are following CDC guidance that at this time surgical masks are not necessary. Traditionally we do not allow individuals to use their own masks for usage. Voluntary masks still must be issued by the agency. I have CCed Kim and Brett on this email for further clarification that was provided by our health doc to the FSDs today

I will work with enterprise support to provide a response back to the officer

Sent with BlackBerry Work
(www.blackberry.com)

From: Pekoske, David (b)(6)
Date: Wednesday, Jan 29, 2020, 6:40 PM
To: LaJoye, Darby (b)(6); Coultas, Tonya (b)(6)

Cogswell, Patricia (b)(6)
Subject: FW: Coronavirus

I thought our policy was officers could wear medical masks if they chose to do so but not N95's.

From: (b)(6)
Sent: Wednesday, January 29, 2020 6:03 PM
To: Pecoske, David
Subject: RE: Coronavirus

Hello David,

I am inquiring about wearing a face mask as precaution and protection in light of the coronavirus pandemic. I have asked my local supervisors and AFSD if I am able to use my own medical mask (which I provided myself). I have been told that I will not be allowed, and that decision has been made by you. Which is why I am reaching out to you for permission. Our airport is small, but we have passengers from around the world come through our checkpoint daily.

I have also spoken to another TSO from a different airport, where they are allowed to wear medical masks. So the answer I am receiving here, that no TSA agent/TSO is allowed to wear masks anywhere is puzzling to me.

Please respond to my email promptly, as this is of great concert to me and many other coworkers here at LIH airport.

I was given permission from the AFSD to contact you regarding this matter. I appreciate your time, in advance.

Thank you.

(b)(6)

From: Uegawa, Betty-Jane (b)(6)
Sent: Tuesday, January 28, 2020 6:09 PM
To: (b)(6)
Cc: Calapatia, Reinerio (b)(6); Medeiros, Pua

(b)(6); Medina, Travis (b)(6); Pironti, La Vonne

(b)(6)

Subject: RE: Coronavirus- using my face mask

Aloha (b)(6)

Thank you reaching out and for your patience, as we discussed this decision was going to be made at our Headquarters level and below is the administrators decision and why at this time the answer is no to masks, but what we should be doing for our own protection .

From: TSABroadcast (b)(6)

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Date: January 28, 2020

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Administrator

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Thank you for all you do to protect our country and each other. We will continue to keep you informed.



Thank you,
Betty-Jane (BJ) Uegawa
Assistant Federal Security Director-Generalist
Transportation Security Administration
Lihue Airport (LIH)
4280 Rice St. Lihue, Kauai 96766

(b)(6)

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From: (b)(6)

Sent: Monday, January 27, 2020 1:13 PM

To: Uegawa, Betty-Jane (b)(6)

Subject: Coronavirus- using my face mask

Hi BJ,

I am following up on my conversation with you last Weds (1/22/20) asking permission to use my own face mask. Since the STSO (b)(6) told me in our briefing that I MUST receive permission from you before I may use/wear my mask.

On Mon (1/20/20), I expressed my concerns to Lavonne...when she assured my our airport was not at risk, since we do not have direct flights from/to that area of China.

Your prompt response is greatly appreciated. This is a health pandemic and has spread quickly. I would like to take every precaution!

Thank you,

(b)(6)

□

RE: Coronavirus

From: "Coultas, Tonya" (b)(6)
To: "Pekoske, David" (b)(6); "LaJoye, Darby" (b)(6);
"Cogswell, Patricia" (b)(6); "Walton, Kimberly"
(b)(6); "Gunter, Brett" (b)(6)
Date: Wed, 29 Jan 2020 19:11:56 -0500

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Date: January 28, 2020

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Assistant Federal Security Director-Generalist
Transportation Security Administration
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Thank you.

(b)(6)

RE: Coronavirus

From: (b)(6)
To: "Pekoske, David" (b)(6)
Date: Thu, 30 Jan 2020 18:10:39 -0500

Aloha David,

I appreciate your prompt response. I interpreted your email to say wearing our masks is allowed at this time. And that it is up to each TSO whether or not they would like to wear one. Please confirm this, since our briefing today indicated that masks are still not allowed.

Kind regards,

(b)(6)

TSO LIH

From: Pekoske, David
Sent: Thursday, January 30, 2020 12:42 PM
To: (b)(6)
Subject: RE: Coronavirus

(b)(6)

Security Operations is clarifying their guidance to allow officers to wear surgical masks at the officer's discretion. I have informed your DFSD of this. Thank you for raising your concern to me and for your and your teams work at LIH.

David Pekoske
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Thank you.

(b)(6)

RE: Coronavirus

From: "Pekoske, David" (b)(6)
(b)(6)
To: (b)(6)
Cc: "Wells, JimmieJaye" (b)(6)
Date: Thu, 30 Jan 2020 18:28:20 -0500

You are correct and the clearer policy guidance should reach FSDs shortly. I separately advised Mr. Wells, your DFSD earlier this afternoon. I have copied him on this response so that our communications are aligned. I'm sure he will be notifying your AFSD soon.

From: (b)(6)
Sent: Thursday, January 30, 2020 6:11 PM
To: Pekoske, David
Subject: RE: Coronavirus

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Administrator

From: (b)(6)
Sent: Wednesday, January 29, 2020 6:03 PM
To: Pekoske, David (b)(6)
Subject: RE: Coronavirus

Hello David,
I am inquiring about wearing a face mask as precaution and protection in light of the coronavirus pandemic. I have asked my local supervisors and AFSD if I am able to use my own medical mask (which I provided myself). I have been told that I will not be allowed, and that decision has been made by you. Which is why I am reaching out to you for permission. Our airport is small, but we have passengers from around the world come through our checkpoint daily.

I have also spoken to another TSO from a different airport, where they are allowed to wear medical masks. So the answer I am receiving here, that no TSA agent/TSO is allowed to wear masks anywhere is puzzling to me.

Please respond to my email promptly, as this is of great concert to me and many other coworkers here at LIH airport.

I was given permission from the AFSD to contact you regarding this matter. I appreciate your time, in advance.

Thank you,

(b)(6)

From: Uegawa, Betty-Jane (b)(6)
Sent: Tuesday, January 28, 2020 6:09 PM
To: (b)(6)
Cc: Calapatia, Reinerio (b)(6)

Medeiros, Pua

(b)(6) Medina, Travis (b)(6) Pironti, La Vonne

Subject: RE: Coronavirus- using my face mask

Aloha (b)(6)

Thank you reaching out and for your patience, as we discussed this decision was going to be made at our Headquarters level and below is the administrators decision and why at this time the answer is no to masks, but what we should be doing for our own protection .

From: TSABroadcast (b)(6)

Sent: Tuesday, January 28, 2020 7:10 AM

Subject: 100 – Coronavirus Update

Date: January 28, 2020

To: All TSA Employees

From: David P. Pecoske
Administrator

Subject: 100 – Coronavirus Update

I know that many of you are concerned about the current outbreak of the coronavirus (2019-nCoV) that originated in Wuhan, China, and continues to spread to the United States, Europe and other parts of Asia.

I want to reiterate to you that your health and safety are a top priority for me and for the entire TSA senior leadership team. We are working closely with our partners in the U.S. government, foreign governments and airline industry to monitor the fast-changing landscape and identify preventative measures to ensure your safety and the safety of the American people.

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As part of our effort to protect you and the American people, TSA is requiring that all employees avoid non-essential travel to China (including Hong Kong and Macau) and limit travel to the rest of Asia, including Singapore and Taiwan.

We are also intensely focused on your safety at the checkpoint. **At this time, the CDC and Occupational Safety and Health Administration (OSHA) are not recommending changes to security screening operations nor the use of respiratory (N95) protection for the airline industry, CBP or TSA employees.** TSA encourages all employees to follow standard operating procedures, including routine use of TSA standard issue nitrile gloves and good hand hygiene. TSA's Chief Medical Officer is actively engaged with our health partners and the TSA Occupational Safety, Health, and Environment Team (OSHE) on these issues.

You have an important responsibility to protect the homeland and part of that responsibility is protecting yourself. Right now, the best form of protection is to:

- Wash your hands often with soap and water for at least 20 seconds or use an alcohol-based hand sanitizer if soap and water are not available.
- Routinely practice good cough etiquette.

- Stay home if you are sick and do not travel if you are sick.
- Avoid close contact with those who are sick.
- Clean and disinfect frequently touched surfaces.
- Avoid touching your face, eyes, nose and mouth with your hands.

We have launched a dedicated coronavirus [iShare](#) page to help share information with employees. The page will be updated with new guidance and resources as they become available. Employees who have questions about the novel coronavirus may also contact the TSA Health Unit at (b)(6)

Thank you for all you do to protect our country and each other. We will continue to keep you informed.



Thank you,
Betty-Jane (BJ) Uegawa
Assistant Federal Security Director-Generalist
Transportation Security Administration
Lihue Airport (LIH)
4280 Rice St. Lihue, Kauai 96766

(b)(6)

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From: (b)(6)

Sent: Monday, January 27, 2020 1:13 PM

To: Uegawa, Betty-Jane (b)(6)

Subject: Coronavirus- using my face mask

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On Mon (1/20/20), I expressed my concerns to Lavonne...when she assured my our airport was not at risk, since we do not have direct flights from/to that area of China.

Your prompt response is greatly appreciated. This is a health pandemic and has spread quickly. I would like to take every precaution!

Thank you,

(b)(6)

RE: Coronavirus

From: "Pekoske, David" (b)(6)
(b)(6)
To: (b)(6)
Date: Thu, 30 Jan 2020 17:42:15 -0500

(b)(6)
Security Operations is clarifying their guidance to allow officers to wear surgical masks at the officer's discretion. I have informed your DFSD of this. Thank you for raising your concern to me and for your and your teams work at LIH.
David Pekoske
Administrator

From: (b)(6)
Sent: Wednesday, January 29, 2020 6:03 PM
To: Pekoske, David
Subject: RE: Coronavirus

Hello David,
I am inquiring about wearing a face mask as precaution and protection in light of the coronavirus pandemic. I have asked my local supervisors and AFSD if I am able to use my own medical mask (which I provided myself). I have been told that I will not be allowed, and that decision has been made by you. Which is why I am reaching out to you for permission. Our airport is small, but we have passengers from around the world come through our checkpoint daily. I have also spoken to another TSO from a different airport, where they are allowed to wear medical masks. So the answer I am receiving here, that no TSA agent/TSO is allowed to wear masks anywhere is puzzling to me.
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To: (b)(6)
Cc: Calapatia, Reinerio (b)(6); Medeiros, Pua

(b)(6) Medina, Travis (b)(6) Pironti, La Vonne
(b)(6)

Subject: RE: Coronavirus- using my face mask

Aloha Maria,

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Subject: 100 – Coronavirus Update

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To: All TSA Employees

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Administrator

Subject: 100 – Coronavirus Update

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Thank you,
Betty-Jane (BJ) Uegawa
Assistant Federal Security Director-Generalist
Transportation Security Administration
Lihue Airport (LIH)
4280 Rice St. Lihue, Kauai 96766

(b)(6)

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From: (b)(6)

Sent: Monday, January 27, 2020 1:13 PM

To: Uegawa, Betty-Jane (b)(6)

Subject: Coronavirus- using my face mask

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Your prompt response is greatly appreciated. This is a health pandemic and has spread quickly. I would like to take every precaution!

Thank you,

(b)(6)

RE: Coronavirus

From: "Pekoske, David" (b)(6)
(b)(6)
To: "Coultras, Tonya" (b)(6) "LaJoye, Darby" (b)(6)
"Cogswell, Patricia" (b)(6) "Walton, Kimberly"
(b)(6) "Gunter, Brett" (b)(6)
Date: Wed, 29 Jan 2020 19:47:59 -0500

But if an officer asks to wear a TSA mask that's permissible isn't it?

From: Coultras, Tonya (b)(6)
Date: Wednesday, Jan 29, 2020, 7:11 PM
To: Pekoske, David (b)(6) LaJoye, Darby (b)(6)
Cogswell, Patricia (b)(6) Walton, Kimberly (b)(6)
Gunter, Brett (b)(6)
Subject: RE: Coronavirus

sir
We are following CDC guidance that at this time surgical masks are not necessary. Traditionally we do not allow individuals to use their own masks for usage. Voluntary masks still must be issued by the agency. I have CCed Kim and Brett on this email for further clarification that was provided by our health doc to the FSDs today

I will work with enterprise support to provide a response back to the officer

Sent with BlackBerry Work
(www.blackberry.com)

From: Pekoske, David (b)(6)
Date: Wednesday, Jan 29, 2020, 6:40 PM
To: LaJoye, Darby (b)(6) Coultras, Tonya (b)(6)
Cogswell, Patricia (b)(6)
Subject: FW: Coronavirus

I thought our policy was officers could wear medical masks if they chose to do so but not N95's.

From: (b)(6)
Sent: Wednesday, January 29, 2020 6:03 PM
To: Pekoske, David
Subject: RE: Coronavirus

Hello David,
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(b)(6)

Sent: Tuesday, January 28, 2020 6:09 PM

To: (b)(6)

Cc: Calapatia, Reinerio

(b)(6)

Medeiros, Pua

(b)(6)

Medina, Travis

(b)(6)

Pironti, La Vonne

Subject: RE: Coronavirus- using my face mask

Aloha (b)(6)

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Thank you,
Betty-Jane (BJ) Uegawa
Assistant Federal Security Director-Generalist
Transportation Security Administration
Lihue Airport (LIH)
4280 Rice St. Lihue, Kauai 96766

(b)(6)
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Thank you,

(b)(6)

RE: Medical Update - Coronavirus

From: "Pekoske, David" (b)(6)
To: (b)(6); "Coultas, Tonya" (b)(6); "Pekoske, David" (b)(6)
Cc: "Walton, Kimberly" (b)(6); "Gunter, Brett" (b)(6); "LaJoye, Darby" (b)(6); "Cogswell, Patricia" (b)(6)
Date: Thu, 30 Jan 2020 15:26:48 -0500

Thanks ... that's appropriate.

From: Coultas, Tonya
Sent: Thursday, January 30, 2020 8:11 AM
To: Pekoske, David
Cc: Walton, Kimberly ; Gunter, Brett ; LaJoye, Darby ; Cogswell, Patricia
Subject: RE: Medical Update - Coronavirus

Good morning Sir,
Security Ops is notifying the affected airports this morning that all employees working at a checkpoint are allowed to wear surgical masks on a voluntary basis.
Tonya

From: Gunter, Brett (b)(6)
Sent: Thursday, January 30, 2020 6:13 AM
To: Walton, Kimberly (b)(6); LaJoye, Darby (b)(6); Kohl, David (b)(6); Fitzmaurice, Stacey (b)(6); Coultas, Tonya (b)(6); Ondocin, Michael (b)(6); Bush, Thomas

Subject: Medical Update - Coronavirus
EAA/DEAAs,

The attached leadership briefing was provided by Dr. Czarnecki late yesterday. Of note on page 3, he states "Wearing masks is voluntary – but highly recommended at identified airports" He is referencing surgical masks. This is a change from his and OSHE previous opinion. The reference to the identified airports is the 17 airports listed in the document with direct flights from China.
Brett

RE: TSA actions regarding Novel Coronavirus

From: "Kohl, David" (b)(6)
To: "Fitzmaurice, Stacey" (b)(6); "Pekoske, David"
(b)(6); "Cogswell, Patricia" (b)(6)
Cc: "Propis, Ryan" (b)(6); "LaJoye, Darby" (b)(6); "Walton, Kimberly" (b)(6); "Gunter, Brett" (b)(6); "Coultas, Tonya"
Date: Tue, 21 Jan 2020 14:07:47 -0500

In addition, FAM's workforce received flyer and fact sheet. FAM's only covers flights to (b)(3):49 U.S.C. § 114(r)

David Kohl
Director/ Executive Assistant Administrator
Federal Air Marshal Service
Transportation Security Administration
(b)(6)

From: Fitzmaurice, Stacey
Sent: Tuesday, January 21, 2020 1:59 PM
To: Pekoske, David ; Cogswell, Patricia
Cc: Propis, Ryan ; LaJoye, Darby ; Walton, Kimberly ; Gunter, Brett ; Coultas, Tonya ; Kohl, David
Subject: TSA actions regarding Novel Coronavirus

Sir/Ma'am,

We just received word that DHS is scheduling a 1700 AS2 VTC on the Novel Coronavirus Update. I am not sure if either of you plan to attend, but below is a summary of actions TSA has taken in response and in full coordination with CWMD, CBP, CDC, etc.

Late last week Dr. Limage from CWMD reached out to TSA and we have been directly engaged in conversations and planning regarding the CDC effort to stand up enhanced public health screening at select US airports.

In support, TSA has conducted the following actions:

- On Friday, January 17, 2020, TSA OSH issued a Fact Sheet for the workforce
- TSA IIR confirmed that China Southern currently operates two scheduled passenger flight from WUH to the U.S., WUH-SFO and WHU-JFK
- The airports shared the CDC flyers (desktop and professional print versions) with local air carriers who have direct flights to China and request they post at their check in counters. Per CDC's request the flyers were posted at the following airports which have direct flights to China

1. Las Angeles LAX
2. San Francisco SFO
3. New York JFK
4. Chicago ORD
5. Dallas DFW
6. Newark DWR
7. Boston BOS
8. Detroit DTW
9. Washington D.C. IAD
10. Atlanta ATL
11. Seattle SEA
12. Honolulu HNL
13. Houston IAH
14. Las Vegas LAS

Please let me know if you have any questions.

Thank you,
Stacey

RE: TSOC Senior Leadership Brief - Passenger Evaluated for Coronavirus at Baltimore

From: "Fitzmaurice, Stacey" (b)(6)
To: "Pekoske, David" (b)(6); (b)(6); "Cogswell, Patricia"
(b)(6)
Date: Sun, 26 Jan 2020 14:51:46 -0500

I will work with the team on the request. We will limit it to just pax from WUH and CAN.

Stacey

Sent with BlackBerry Work
(www.blackberry.com)

From: Pekoske, David (b)(6)
Date: Sunday, Jan 26, 2020, 2:42 PM
To: Fitzmaurice, Stacey (b)(6); Cogswell, Patricia
(b)(6)
Subject: RE: TSOC Senior Leadership Brief - Passenger Evaluated for Coronavirus at Baltimore

Ok. (b)(5)

(b)(5)

From: Fitzmaurice, Stacey (b)(6)
Date: Sunday, Jan 26, 2020, 2:10 PM
To: Pekoske, David (b)(6); Cogswell, Patricia (b)(6)
Subject: RE: TSOC Senior Leadership Brief - Passenger Evaluated for Coronavirus at Baltimore

(b)(5)

Please let me know how you would like to proceed.

Thank you,
Stacey

Sent with BlackBerry Work
(www.blackberry.com)

From: Pekoske, David (b)(6)
Date: Sunday, Jan 26, 2020, 1:50 PM
To: Fitzmaurice, Stacey (b)(6); Cogswell, Patricia
(b)(6)
Subject: RE: TSOC Senior Leadership Brief - Passenger Evaluated for Coronavirus at Baltimore

Thanks. (b)(5)

(b)(5)

From: Fitzmaurice, Stacey (b)(6)
Date: Sunday, Jan 26, 2020, 1:39 PM
To: Pecoske, David (b)(6); Cogswell, Patricia (b)(6)
Subject: RE: TSOC Senior Leadership Brief - Passenger Evaluated for Coronavirus at Baltimore

Sir,
This past week we ran a report and shared it with CBP and CWMD on daily passenger volumes from Chinese LPDs to the US. There averages between 12-14k passengers per day. I've attached the report if you'd like to see more specific data.

(b)(5)

PW to follow.

Stacey

Sent with BlackBerry Work
(www.blackberry.com)

From: Pecoske, David (b)(6)
Date: Saturday, Jan 25, 2020, 6:34 PM
To: Fitzmaurice, Stacey (b)(6); Cogswell, Patricia (b)(6)
Subject: RE: TSOC Senior Leadership Brief - Passenger Evaluated for Coronavirus at Baltimore

Thanks. Why don't we start running that rule set but keep the info at HQ. Thanks.

From: Fitzmaurice, Stacey (b)(6)
Date: Saturday, Jan 25, 2020, 4:03 PM
To: Pecoske, David (b)(6); Cogswell, Patricia (b)(6)
Subject: RE: TSOC Senior Leadership Brief - Passenger Evaluated for Coronavirus at Baltimore

Sir,
(b)(5)

Also, this week DOT and FAA pushed information to airlines regarding how to deal with sick passengers .
General Guidance for Air:

<https://www.cdc.gov/quarantine/air/index.html>

Guidance for Cabin Crew:

<https://www.cdc.gov/quarantine/air/managing-sick-travelers/commercial-aircraft/infection-control->

Okey let me know if you have any questions.

Stacey

Sent with BlackBerry Work
(www.blackberry.com)

From: Pecoske, David (b)(6)
Date: Saturday, Jan 25, 2020, 3:08 PM
To: Cogswell, Patricia (b)(6); Fitzmaurice, Stacey
(b)(6)
Subject: FW: TSOC Senior Leadership Brief - Passenger Evaluated for Coronavirus at Baltimore

This is the "broken travel" issue we discussed. (b)(5)

(b)(5)

From: CDO.TSA (b)(6)
Date: Saturday, Jan 25, 2020, 2:26 PM
To: Senior Leadership Brief DirectorsNote (b)(6)
Cc: Gregory, James O. (b)(6)
Subject: TSOC Senior Leadership Brief - Passenger Evaluated for Coronavirus at Baltimore

Situation: January 25, 2020, – 1420 EST

At 1226 EST on January 25, 2020, the Baltimore Washington International Airport (BWI) Coordination Center received an email from Maryland Aviation Administration Operations Center (MAA) that Southwest Airlines flight #2889 Las Vegas to Baltimore has a passenger suffering from flu-like symptoms. Southwest Airlines requested passenger to be evaluated for Coronavirus.

Action Taken:

On January 25, 2020, a Southwest Airlines passenger on Southwest Airlines flight #2889 was reportedly suffering from flu like symptoms, flight crew placed a mask over the passenger's mouth and kept him hydrated until landing. (b)(3);49 U.S.C. § 114(r)

(b)(3);49 U.S.C. § 114(r)

Southwest Airlines coordinated with the Center for Disease Control and Prevention (CDC) to determine the response. Southwest Airlines Corporate Security reported the passenger originated in Beijing China then subsequently traveled to Tijuana, Mexico, San Diego, California, Las Vegas, Nevada, and Baltimore, Maryland. The passenger was traveling with a group of 30 passengers, it is unknown how many passengers originated with him in Beijing China. No other passengers onboard exhibited flu-like symptoms.

The flight landed safely and was allowed to taxi to the gate. The CDC and the Maryland Health Department reported that the passenger was transported to a local hospital for further evaluation and that there was no need to quarantine the flight or detain other passengers.

Additional Info:

No TSA personnel responded to the aircraft and no additional information was provided about the subject or hospital due to HIPAA privacy laws. TSOC notified FAA Air Traffic Security Coordination (ATSC), FAA Washington Operations Center (WOC), DHS NOC, National Capital Region Coordination Center (NCRCC), TSA Strategy, Communications, and Public Affairs (SCPA).

Future Plans:

Southwest Airlines removed the aircraft from service until it's deemed safe for travel. TSOC created a Pandemic Tracker within WebEOC to track all incidents related to Coronavirus.

Regards,

Mary Rupert

Command Duty Officer

TSOC/LE/FAMS Operations

Commercial: (b)(6)

Toll Free: (b)(6)

(b)(6)

RE: TSOC Senior Leadership Brief - Passenger Evaluated for Coronavirus at Baltimore

From: (b)(6)
To: "Fitzmaurice, Stacey" (b)(6) "Pekoske, David"
(b)(6) "Cogswell, Patricia" (b)(6)
Date: Sun, 26 Jan 2020 14:38:33 -0500

Good. Thanks.

From: Fitzmaurice, Stacey (b)(6)
Date: Sunday, Jan 26, 2020, 2:16 PM
To: Pekoske, David (b)(6) Cogswell, Patricia (b)(6)
(b)(6)
Subject: RE: TSOC Senior Leadership Brief - Passenger Evaluated for Coronavirus at Baltimore

I have also asked our I&A team to work with CBP and /or CDC to obtain the travel history for the persons in the US who have confirmed corona virus cases. The goals will be to have the date they entered the US, which city in China they originated from and where they arrived (initial and final destinations).

Stacey

Sent with BlackBerry Work
(www.blackberry.com)

From: Fitzmaurice, Stacey (b)(6)
Date: Sunday, Jan 26, 2020, 2:10 PM
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Subject: RE: TSOC Senior Leadership Brief - Passenger Evaluated for Coronavirus at Baltimore

(b)(5)

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Stacey

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(www.blackberry.com)

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(b)(6)
Subject: RE: TSOC Senior Leadership Brief - Passenger Evaluated for Coronavirus at Baltimore

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To: Coagwell, Patricia (b)(6); Fitzmaurice, Stacey

(b)(6)
Subject: FW: TSOC Senior Leadership Brief - Passenger Evaluated for Coronavirus at Baltimore

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Command Duty Officer

TSOC/LE/FAMS Operations

Commercial: (b)(6)

Toll Free: (b)(6)

(b)(6)

RE: TSOC Senior Leadership Brief - Passenger Evaluated for Coronavirus at Baltimore

From: "Cogswell, Patricia" (b)(6)
To: "Fitzmaurice, Stacey" (b)(6); "Pekoske, David" (b)(6)
Date: Sun, 26 Jan 2020 14:33:41 -0500

(b)(5)

Patricia F.S. Cogswell
Deputy Administrator
Transportation Security Administration

From: Fitzmaurice, Stacey (b)(6)
Date: Sunday, Jan 26, 2020, 2:10 PM
To: Pekoske, David (b)(6); Cogswell, Patricia (b)(6)
Subject: RE: TSOC Senior Leadership Brief - Passenger Evaluated for Coronavirus at Baltimore

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TSOC/LE/FAMS Operations

Commercial: (b)(6)

Toll Free: (b)(6)

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From: "Fitzmaurice, Stacey" (b)(6)
To: "Pekoske, David" (b)(6) "Cogswell, Patricia" (b)(6)
Date: Sun, 26 Jan 2020 14:16:55 -0500

I have also asked our I&A team to work with CBP and /or CDC to obtain the travel history for the persons in the US who have confirmed corona virus cases. The goals will be to have the date they entered the US, which city in China they originated from and where they arrived (initial and final destinations).

Stacey

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Date: Sunday, Jan 26, 2020, 2:10 PM
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Subject: RE: TSOC Senior Leadership Brief - Passenger Evaluated for Coronavirus at Baltimore

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TSOC/LE/FAMS Operations

Commercial: (b)(6)

Toll Free: (b)(6)

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To: "Pekoske, David" (b)(6); "Cogswell, Patricia" (b)(6)
Date: Sun, 26 Jan 2020 14:10:14 -0500

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(b)(6)
Date: Sun, 26 Jan 2020 13:39:15 -0500
Attachments: Copy of 01-22-2020 China to USA Direct Flights (PVDM) v2.xlsx (530.43 kB)

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Toll Free: (b)(6)

(b)(6)

RE: TSOC Senior Leadership Brief - Passenger Evaluated for Coronavirus at Baltimore

From: "Fitzmaurice, Stacey" (b)(6)
To: "Pekoske, David" (b)(6) "Cogswell, Patricia"
(b)(6)
Date: Sat, 25 Jan 2020 16:03:36 -0500

Sir,

(b)(5)

Also, this week DOT and FAA pushed information to airlines regarding how to deal with sick passengers .
General Guidance for Air:

<https://www.cdc.gov/quarantine/air/index.html>

Guidance for Cabin Crew:

<https://www.cdc.gov/quarantine/air/managing-sick-travelers/commercial-aircraft/infection-control-cabin-crew.html>

Okay let me know if you have any questions.

Stacey

Sent with BlackBerry Work
(www.blackberry.com)

From: Pekoske, David (b)(6)
Date: Saturday, Jan 25, 2020, 3:08 PM
To: Cogswell, Patricia (b)(6) Fitzmaurice, Stacey
(b)(6)
Subject: FW: TSOC Senior Leadership Brief - Passenger Evaluated for Coronavirus at Baltimore

This is the "broken travel" issue we discussed. (b)(5)

(b)(5)

From: CDO.TSA (b)(6)
Date: Saturday, Jan 25, 2020, 2:26 PM
To: Senior Leadership Brief [DirectorsNote](#) (b)(6)
Cc: Gregory, James O. (b)(6)
Subject: TSOC Senior Leadership Brief - Passenger Evaluated for Coronavirus at Baltimore

Situation: January 25, 2020, – 1420 EST

At 1226 EST on January 25, 2020, the Baltimore Washington International Airport (BWI) Coordination Center received an email from Maryland Aviation Administration Operations Center (MAA) that Southwest Airlines flight #2889 Las Vegas to Baltimore has a passenger suffering from flu-like symptoms. Southwest Airlines requested passenger to be evaluated for Coronavirus.

Action Taken:

On January 25, 2020, a Southwest Airlines passenger on Southwest Airlines flight #2889 was reportedly suffering from flu like symptoms. flight crew placed a mask over the passenger's mouth and kept him hydrated until landing. (b)(3):49 U.S.C. § 114(r)

(b)(3):49 U.S.C. § 114(r) Southwest Airlines coordinated with the Center for Disease Control and Prevention (CDC) to determine the response. Southwest Airlines Corporate Security reported the passenger originated in Beijing China then subsequently traveled to Tijuana, Mexico, San Diego, California, Las Vegas, Nevada, and Baltimore, Maryland. The passenger was traveling with a group of 30 passengers, it is unknown how many passengers originated with him in Beijing China. No other passengers onboard exhibited flu-like symptoms.

The flight landed safely and was allowed to taxi to the gate. The CDC and the Maryland Health Department reported that the passenger was transported to a local hospital for further evaluation and that there was no need to quarantine the flight or detain other passengers.

Additional Info:

No TSA personnel responded to the aircraft and no additional information was provided about the subject or hospital due to HIPAA privacy laws. TSOC notified FAA Air Traffic Security Coordination (ATSC), FAA Washington Operations Center (WOC), DHS NOC, National Capital Region Coordination Center (NCRCC), TSA Strategy, Communications, and Public Affairs (SCPA).

Future Plans:

Southwest Airlines removed the aircraft from service until it's deemed safe for travel. TSOC created a Pandemic Tracker within WebEOC to track all incidents related to Coronavirus.

Regards,

Mary Rupert

Command Duty Officer

TSOC/LE/FAMS Operations

Commercial: (b)(6)

Toll Free: (b)(6)

(b)(6)

Enterprise Support Field Leadership Call

Wednesday, January 29, 2020

2:00 PM – 3:00 PM EST

Conference Bridge: (b)(6)

Participant Code: (b)(2)

I. Introduction

DEAA Brett Gunter (Acting)

II. Suicide Prevention Program

Paul Ross, HC

III. Coronavirus Updates

Dr. Fabrice Czarnecki, HC

IV. Tuition Assistance Program

AA Kimberly Hutchinson, T&D

V. State FSD Real Estate Pilot

DAA Larry Smith, SAS

VI. Janitorial Services

DAA Larry Smith, SAS

VII. Roundtable

Enterprise Support Field Leadership Call

Wednesday, January 29, 2020

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I. Introduction

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II. Coronavirus Updates

Dr. Fabrice Czarnecki, HC

III. Tuition Assistance Program

AA Kimberly Hutchinson, T&D

IV. State FSD Real Estate Pilot

DAA Larry Smith, SAS

V. Janitorial Services

DAA Larry Smith, SAS

VI. Roundtable

Enterprise Support Field Leadership Call Summary

Date: Wednesday, January 29, 2020

Time: 2:00 – 3:00 PM EST

Host: DEAA Brett Gunter

Coronavirus Updates

Dr. Fabrice Czarnecki, HC

- The number of U.S. cases remains at five confirmed, no deaths.
- No person-to-person spread has been detected at this time in the U.S. and the virus is NOT currently spreading within the U.S. community.
- CDC continues to report that the immediate health risk to the general American public is low.
- Cases in China continue to increase. As of Jan 29, 2020, Total Cases: 6,100 / Total Deaths: 132.
- Workforce novel coronavirus communications over the past two weeks include:
 - Occupational Health Fact Sheet
 - Occupational Health Bulletin
 - Frequently Asked Questions
 - Shift Brief and Break Room Bulletin
 - IShare page located on the TSA Home Page
- TSA continues to participate on calls with CDC, OSHA, Airline Industry, and DHS Countering Weapons of Mass Destruction/Workforce Health and Safety.
- This is an emerging and rapidly evolving situation.

Tuition Assistance Program

AA Kimberly Hutchinson & James Duncan, T&D

- Training and Development (T&D) is developing a pilot program to help pay tuition costs for TSA employees pursuing college degrees.
- The pilot has dedicated funding and will provide a meaningful benefit to employees and encourage retention.
- The pilot will pay tuition costs, up to \$5,000 per person per calendar year, for courses leading to an Associate, Bachelor, Master, or Doctorate degree.
 - It will not cover expenses such as books, fees, application fees, etc.
 - It will not cover professional certification courses.
 - Continuing Service Agreements for one (1) year will apply when an employee receives benefits of a certain amount.
- The pilot will be limited to employees who have graduated from the Rising Leader Development Program (RLDP) or the Mid-Level Leadership Development Program (MLDP), and employees who have earned a Certificate of Achievement in Homeland Security through TSA's Associates Program. This population is approximately 4,500.
- T&D anticipates that the pilot will start in late February 2020.

- The parameters of the program, including processes and policies, are still being worked out so any suggestions or input will be welcomed.

State FSD Real Estate Pilot

DAA Larry Smith, SAS

- SAS is piloting a new approach to operational space, shifting our service posture to one of advocacy.
- Where the state/FSD structure exists, we plan to assign one Portfolio Manager or Real Estate POC to each FSD, beginning with Ohio and Colorado.
- We will partner with the FSD to look for opportunities to bring LE/FAMS and Security Ops together, reduce excess space and right-size.
- We will incorporate lessons learned in Ohio and Colorado as we push to other state AORs.
- An additional approach is planned for those airports that don't fall into the "state" structure.
- SAS listened to concerns regarding the support we provide to field leaders.

Janitorial Services

DAA Larry Smith

- Although not required, TSA has funded checkpoint janitorial services for airports since the agency's inception.
- To reduce costs and shift funding to the Administrator's priorities, TSA proposed to eliminate janitorial service funding.
- This proposal saves approximately \$21M.
- Congress agreed, and TSA did not budget for janitorial, but shifted those funds to other areas.
- To help communicate this change to airports, C&P is sending out a notice to the impacted airports.
- The topic will be addressed on the PP&E industry engagement call on Thursday, February 6.
- Field Leaders will be included when notices are sent.

FW: FEMA Region 2 DSAR for January 30, 2020

From: "Adler, Albert" (b)(6)
To: "Barton, Matthew" (b)(6); "Quaid, Bryan" (b)(6)
Date: Thu, 30 Jan 2020 14:55:56 -0500
Attachments: image001.emz (1.09 MB); image003.emz (575.05 kB); image005.png (6.75 kB); image007.png (35.71 kB); 30 Jan 2020 DSAR-SG.pdf (512.59 kB); image002.emz (1.09 MB); image006.emz (575.05 kB)

Matt and Bryan,
Interesting FEMA reporting on the Coronavirus: "Enhanced Screening (5): San Francisco, Los Angeles, Chicago, JFK, Atlanta
o Expanded Screening (15): Anchorage, Boston, Dallas, Detroit, Dulles (DC), El Paso, Honolulu, Houston, Miami, Minneapolis-St Paul, Newark, Philadelphia, San Diego, San Juan and Seattle
o The 20 airports, collectively, receive 90% of the passengers traveling from China".

Our current testing has us visiting the following identified airports in the next 2 weeks: **GUM/LAX/HNL/MIA** . Many team members fly out of these and other airports identified as an airport of record.

Al
Albert Adler
Red Team Index Division
Inspections

(b)(6)

From: FEMA-R2-WatchOfficer <FEMA-R2-WatchOfficer@fema.dhs.gov>
Sent: Thursday, January 30, 2020 2:46 PM
Subject: FEMA Region 2 DSAR for January 30, 2020

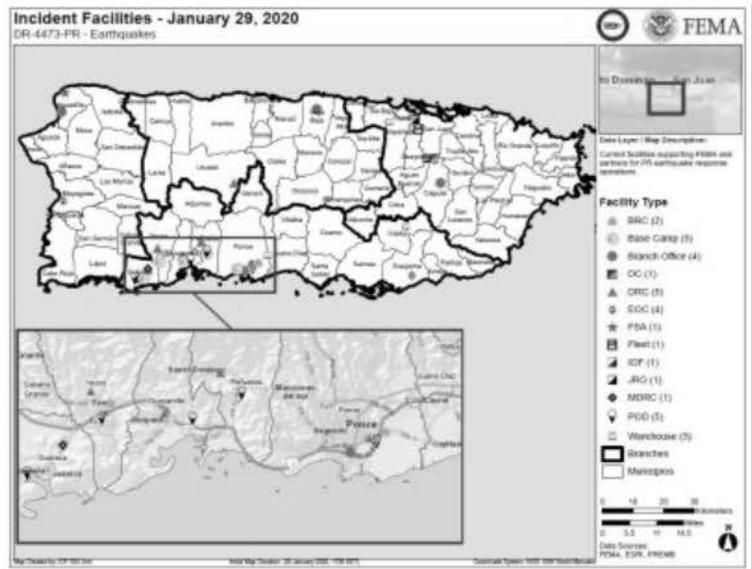
FEMA REGION II DAILY SITUATIONAL AWARENESS REPORT Thursday, January 30, 2020 as of 3:00 p.m. EST (Updates in blue)

SIGNIFICANT REGIONAL EVENTS:

Puerto Rico:

Seismic Activity Beginning December 28th and Continuing:

- On January 7, 2020, a magnitude 6.4 earthquake struck off the southwest coast of Puerto Rico, resulting in widespread damage
- Aftershocks continue; strongest in the last 24 hours: M4.0
- Emergency Declaration (FEMA-3426-EM-PR) approved on January 7, 2020
- Major Disaster Declaration (FEMA-4473-DR-PR) approved on January 16, 2020
- FEMA Region II IMAT-A and National IMAT Blue remain deployed to Puerto Rico



Recovery Support Functions:

- Puerto Rico Governor Wanda Vázquez Garced appointed General José Burgos as commissioner of the Puerto Rico Emergency Management Bureau (PREMB)
- Preliminary Damage Assessments ongoing for Individual Assistance (IA) and Public Assistance (PA)
- 18,608 (+1,168) IA registrations with \$5,161,622 disbursed

- 5 Disaster Recovery Centers (DRC) open; 1 Mobile Disaster Recovery Center is open in Guanica
- Small Business Administration (SBA) is providing assistance with disaster loan applications for businesses, homeowners, renters, and private non-profits at the Business Recovery Center (BRC) in Ponce and BRC#2 in Yauco.
- Shelter population: 57 shelters open with a population of 3,816 (-710)

Source – SLB 30Jan20 1000

New York / New Jersey:

Wuhan Novel Coronavirus (2019-nCoV)

- Centers for Disease Control and Prevention (CDC) activated their Emergency Response System on January 21, 2020 to provide ongoing support related to the 2019-nCoV response
- CDC determined the 2019-nCoV is a low risk to the American public at this time
- CDC raised its travel alert to Level 3 on January 23: Avoid Nonessential Travel to Wuhan
- US Health and Human Services activated the Secretary's Operations Center (SOC) on January 23
- A close contact of a patient in Chicago with coronavirus has been infected with the illness, the first evidence that the new virus has spread person-to-person in the United States. The new patient is the spouse of the confirmed case in Illinois (who traveled from Wuhan).
- US Airport Screening:
 - Enhanced Screening (5): San Francisco, Los Angeles, Chicago, JFK, Atlanta
 - Expanded Screening (15): Anchorage, Boston, Dallas, Detroit, Dulles (DC), El Paso, Honolulu, Houston, Miami, Minneapolis-St Paul, Newark, Philadelphia, San Diego, San Juan and Seattle
 - The 20 airports, collectively, receive 90% of the passengers traveling from China
- Cases:
 - Worldwide: 7,783 (+1726)
 - Mainland China: 7678 (+1813)
 - U.S. (confirmed): 6
 - Total Deaths: 170



USVI: Nothing significant to report.

WEATHER WATCHES & WARNINGS:

New York: No watches or warnings in effect

New Jersey: No watches or warnings in effect

Puerto Rico / USVI: No watches or warnings in effect

RIVER FLOOD OUTLOOK:

New York / New Jersey:

- Significant river flooding not expected over the next 5-days

SEISMIC ACTIVITY:

Puerto Rico / U.S. Virgin Islands:

- 15 earthquakes occurred in the past 24 hours in the Caribbean area of Puerto Rico with magnitudes ranging from 2.7 to 4.0.

PRELIMINARY DAMAGE ASSESSMENT STATUS:

State
Event
IA / PA
Number of Municipalities
Start –End

Requested
Ongoing
Complete

PR
Earthquakes, Dec 28, 2019-continuing
IA
26
20
23
1/8/2020-TBD

PA
23
1
22
1/9/2020-TBD

Source – RII Recovery POC email 11:29 PM 1/28

FEMA REGION II ACTIVE DISASTER DECLARATIONS:

Event

Address

Point of Contact

Phone Number

New York:

Severe Storms: FEMA-4472-DR-NY

Leo W. O'Brien Building

11A Clinton Square

Rm 600

Albany, New York 12207

USNG: 18T XN 01085 24219

FCO

Seamus Leary

202-701-5076

Puerto Rico:

Earthquakes: FEMA-4473-DR-PR

Earthquakes: FEMA-3426-EM-PR

FEMA IOF/Distribution Center

Nestle Bldg

PR-1, KM 25-1 Quebrada Arenas Ward

Caguas, PR 00725

USNG: 19Q HA 11127 36408

FCO

Alex Amparo

202-384-7021

Puerto Rico:

Hurricane Irma: FEMA-4336-DR-PR

Hurricane Maria: FEMA-4339-DR-PR

Joint Recovery Office

GFR Media Building

#50 State Road PR-165

Guaynabo, PR 00968-8024

USNG: 19Q HA 05326 38637

Deputy FDRC

Nancy Casper

202-826-5525

USVI:

Hurricane Irma: FEMA-4335-DR

Hurricane Maria: FEMA-4340-DR

Joint Recovery Office

4500 Sunny Isle Shopping Center

St. Croix, USVI 00820

USNG: 20Q LE 18361 62258

Jacqueline Heyliger

540-431-9787

REGIONAL IMAT STATUS INFORMATION:

Team

Status

Location

Point of Contact

**Region II
Incident Management
Assistance Team (IMAT)**

Deployed

Puerto Rico

540-532-0476 or
Christopher.Allen@fema.dhs.gov

IMAT LEGEND

FULLY MISSION CAPABLE

PARTIALLY MISSION CAPABLE

DEPLOYED

NON MISSION CAPABLE

REGIONAL EMERGENCY OPERATIONS CENTER ACTIVATION LEVELS:

Organization

Telephone

Current

Status

Level I

Level II

Level III

Level IV

Level V

FEMA Region II
Regional Watch Center (RWC)

877-568-9043

Level II

Enhanced
Watch

Steady
State

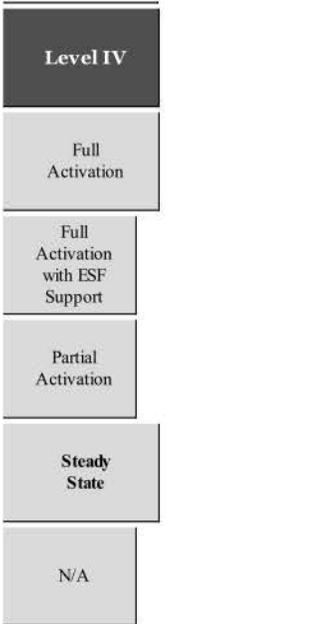
N/A

N/A

N/A

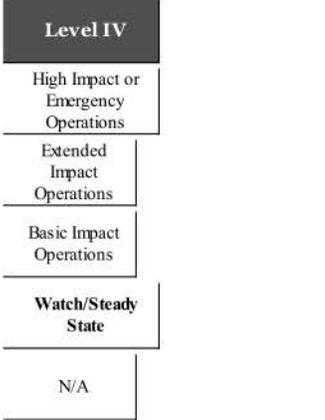
FEMA Region II
Regional Response Coordination
Center (RRCC)

732-866-1400



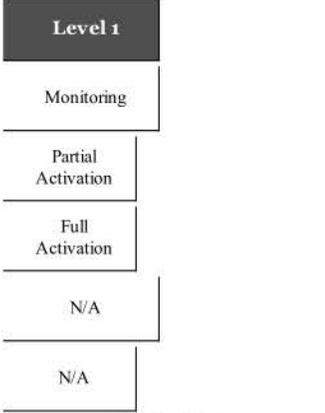
National Weather Service Eastern Region Headquarters Regional Operations Center (NWS ERHROC)

631-244-0107

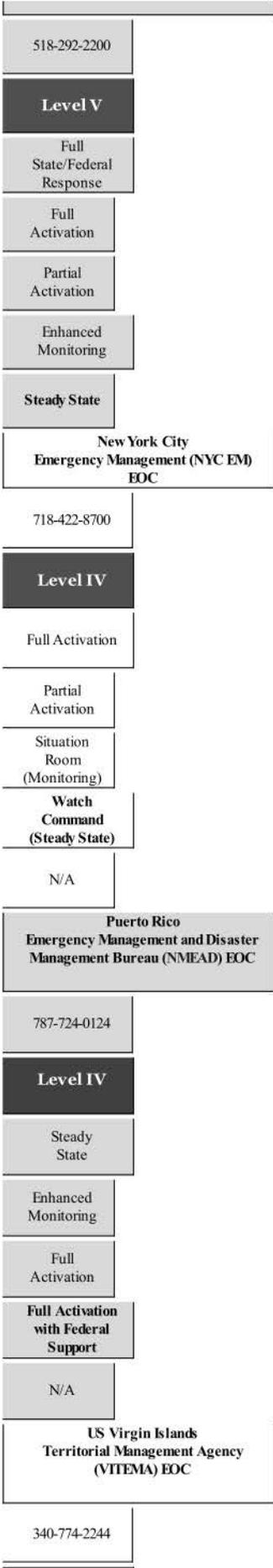


New Jersey State Office of Emergency Management (NJ OEM) EOC

609-963-6900



New York State Office of Emergency Management (NYS OEM) EOC



Level V
Response and Recovery
Full Activation
Partial Activation
Monitoring
Normal Operations



NATIONAL TERRORISM ADVISORY SYSTEM (NTAS):

Type

Subject

Advisory Summary

Issued / Expires

BULLETIN

TERRORISM
THREAT TO
THE U.S.
HOMELAND

The United States designated Iran a “State Sponsor of Terrorism” in 1984 and since then, Iran has actively engaged in or directed an array of violent and deadly acts against the United States and its citizens globally. The United States designated Iran’s Islamic Revolutionary Guard Corps (IRGC) a Foreign Terrorist Organization on April 15, 2019 for its direct involvement in terrorist plotting.

Iranian leadership and several affiliated violent extremist organizations publicly stated they intend to retaliate against the United States following a lethal strike conducted by the United States on January 2, 2020. In the near term, we remain concerned that violent extremist organizations tied to the regime, including their various partner organizations, may continue to pose a general threat against American citizens and interests both overseas and in the homeland.

Iran likely views terrorism as an option to deter or retaliate against its perceived adversaries. At this time, we have no information indicating a specific, credible threat to the Homeland but Iran and its partners, such as Hizballah, have

demonstrated the intent and capability to conduct operations in the United States.

Previous homeland-based plots have included, among other things, scouting and planning against infrastructure targets and cyber enabled attacks against a range of U.S.-based targets. Iran maintains a robust cyber program and can execute cyber-attacks against the United States.

Report suspicious activity to local law enforcement who are best to offer specific details on terroristic indicators

Issued:

1/18/20

Expires:

3/18/20

TYPES OF ADVISORIES

Bulletin

Describes current developments or general trends regarding threats of terrorism.

Elevated Alert

Warns of a credible terrorism threat against the United States.

Imminent Alert

Warns of a credible, specific and impending terrorism threat against the United States.

Distribution: **DSAR**

(b)(6)

FEMA Region II

Senior Watch Officer- RII Watch Center

Regional Response Coordination & Watch Operations

DHS / FEMA Region II – Response Division

One World Trade Center, 52nd Floor – New York, NY 10007

24hr. Watch Operations Center: (877) 568-9043

Mobile: (b)(6)

Fax: (b)(6)

FEMA Region II WebEOC Link: <https://femacms.webeoc.us/>

FEMA Region II Common Operating Picture Link:

<https://intranet.fema.net/org/regions/region2/collab/Response/RWC/Pages/RWC.aspx>

Agenda

Subject: FSD / SAC HSDN Call

Date: January 28, 2020

Time: 2:00-3:00 PM

Location: HQ, 6th Floor OIA SitRoom

Classification Level: Up to Secret NOFORN. All personnel must be appropriately badged (and escorted if applicable). Please arrive 15 minutes early if you require an escort / badge verification.

Topic

Briefer

Intelligence Brief

Security Operations Topics

Aviation Annual Assessment Key Judgements

AQ / ISIS in Latin America

Coronavirus Outbreak Update

Occupational Safety, Health & Environment

Workforce Protection Update

Explosive Operations Branch

NETF Weekly Report

- Suspect Construct, Attempts to Ignite IID in Store
- ATM Explosion Marks 3rd Incident

Security Operations

Network Information Officer Briefing

(b)(6)



Transportation Security Administration

TSA ON THE HILL

Weekly Newsletter

Presented by the Transportation Security Administration Office of Legislative Affairs



IN THIS ISSUE:

- Federal Air Marshals scheduled to brief Congressional Leaders and Oversight Committees on Dangerous Aviation Conditions
- Health alert issued by TSA at Bush airport amid growing concerns over coronavirus
- SAT Airport issues statement on Coronavirus
- DHS Steps Up REAL ID Education and Awareness Efforts

NEXT ON CAPITOL HILL:

M	T	W	Th	F
27	28	29	30	31

- Both chambers in session
- Senate only in session
- House only in session

UPCOMING EVENTS

HEARINGS/MARKUPS:

Date/Location	Committee	Subject	Witness(es)	POC(s)
January 28 2:00 p.m. 2154 Rayburn	COR Government Operations Subcommittee	Hearing: <u>Protecting Those Who Blow the Whistle on Government Wrongdoing</u>	TBD	TBD
January 29 10:00 a.m. 310 Cannon	CHS	Markup: <i>H.R. 1140, Rights for Transportation Security Officers Act</i> and <i>H.R. The Transportation Security Transparency Improvement Act</i>	N/A	(b)(6)

February 25 TBD	SAC Homeland Security Subcommittee	Hearing: FY 2021 Budget Request	Acting Secretary Chad Wolf (DHS)	(b)(6)
February 26 TBD	HAC Homeland Security Subcommittee	Hearing: FY 2021 Budget Request	Acting Secretary Chad Wolf (DHS)	
March 3 TBD 310 Cannon	CHS	Hearing: FY 2021 Budget Request	Acting Secretary Chad Wolf (DHS)	
March 4 TBD 342 Dirksen	HSGAC	Hearing: FY 2021 Budget Request	Acting Secretary Chad Wolf (DHS)	
March 4 TBD	HAC Homeland Security Subcommittee	Hearing: FY 2021 TSA Budget Request	ADM Pecoske	

BRIEFINGS/MEETINGS

Date/Location	Committee/Member	Subject	Briefer(s)	POC(s)
January 27 11:30 a.m. 311 Hart	Sen. John Tester (D-MT)	Courtesy Meeting	ADM Pecoske	(b)(6)
January 28 9:00 a.m. Telecon	Rep. Bennie Thompson (D-MS) - Staff	Briefing: Uniform Procurement	Dina Thompson (C&P) Ross Dembling (CC) Virginia Farrier (CC)	

January 29 11:30 a.m. 2056 Rayburn	Rep. Jim Jordan (R-OH)	Courtesy Meeting	ADM Pecoske	(b)(6)
January 30 10:00 a.m. 1039 Longworth	Rep. Lou Correa (D-CA)	Courtesy Meeting	ADM Pecoske	
January 30 2:00 p.m. 1113 Longworth	Rep. Debbie Lesko (R-AZ)	Courtesy Meeting	ADM Pecoske	
February 3 3:00 p.m. TBD	Sen. Ron Johnson (R-WI)	Courtesy Meeting	ADM Pecoske	
February 7 10:00 a.m. 512 Dirksen	CST and CHS TMS - Staff	Briefing: Status of <i>TSA Modernization Act</i> Implementation and Administrator’s Intent Discussion	Ron Schuster (LA)	

Committee Acronyms
<p>CHS – House Committee on Homeland Security COR – House Committee on Oversight and Reform CST – Senate Committee on Commerce, Science, and Transportation HSGAC – Senate Homeland Security and Governmental Affairs Committee TMS – House Transportation and Maritime Security Subcommittee SAC – Senate Appropriations Committee HAC – House Appropriations Committee</p>

WEEK IN REVIEW

WEDNESDAY JANUARY 22, 2020

- Judy Finkelstein (HC) and Seena Foster (CRCL) briefed COR Majority and Minority staff on Anti-Harassment. Discussion focused on TSA harassment filings within the past year and Chief Counsels role.

FRIDAY JANUARY 24, 2020

- David Kohl (FAMS), Michael Ondocin (FAMS), Scott McShaffrey (FAMS) and Norm Robinson (FAMS) telephonically briefed CST, HSGAC and CHS staff on FAMS Airport Special Mission Coverage.

CONGRESSIONAL NOTIFICATIONS

- January 22, 2020: Pursuant to Section 1931 of the *TSA Modernization Act*, TSA provided the appropriate Members of Congress a report entitled, “Transportation of a Firearm and Ammunition - Review.” This report discusses TSA’s review of current regulations, directives, policies, and procedures issued by the TSA Administrator on the transportation of a firearm and ammunition, as well as modification plans.
- January 24, 2020: Pursuant to Section 1953 of the *FAA Reauthorization Act of 2018*, TSA notified the appropriate Members of Congress that foreign air carrier Brussels Airlines violated part 1546 of title 49, Code of Federal Regulations on June 21, 2019.

LEGISLATION OF INTEREST

- H.R. 1140, Rights for Transportation Security Officers Act of 2019 (Sponsor – Rep. Bennie Thompson (D-MS), Introduced 02/11/2019), if enacted would among other things apply the personnel system under title 5, United States Code, to employees of the Transportation Security Administration.

TSA IN THE NEWS

Federal Air Marshals scheduled to brief Congressional Leaders and Oversight Committees on Dangerous Aviation Conditions

EIN NewsDesk – January 21, 2020

Federal Air Marshals are scheduled to brief Congress on their new dangerous TSA seating assignments, ongoing

serious health issues effecting Federal Air Marshals (FAMs), and ineffective management within the agency. The Air Marshal National Council (AMNC) believes TSA is clearly violating 49 USC 44917: Deployment of Federal Air Marshals.

The Air Marshal National Council will be providing multi-layered solutions in the Congressional briefing, to include reassignment from the Transportation Security Administration (TSA) a regulatory agency, back to their original law enforcement component, The Department of Homeland Security, U.S. Immigration and Customs Enforcement (DHS ICE). In 2005, Homeland Security Secretary Michael Chertoff conducted a second-stage review of DHS' organization and ordered the FAMS to be moved from ICE and back to the TSA. The move to TSA was effective October 1, 2005. Since 2005, the TSA has struggled to come up with an effective way to manage the workforce and deploy air marshals on the highest risk flights. Federal Air Marshals, the leading experts in aviation security, are adamant national security would be enhanced with a reassignment to DHS ICE Homeland Security Investigations (HSI). HSI's successes in combating terrorism and enhancing national security have resonated throughout the global law enforcement community, private industry and general public.

Foreign Countries with Air Marshal Programs are assigned within a law enforcement component. Canada for example has their Air Marshal program as an elite unit of the Royal Canadian Mounted Police (RCMP). The benefits to this are immeasurable. Under this model, Canada has an immediate surge capacity, if a threat pops up that requires the force to significantly and quickly increase, Canada can simply pull from the highly trained law enforcement agents outside of the Air Marshal unit.

The Air Marshal National Council, the exclusive voice of flying Federal Air Marshals (FAMS) is headed to Washington with current flying Federal Air Marshals. Federal Air Marshals are blowing the whistle on the new seating arrangements that are setting our aviation security up for failure. The White House has also been briefed on this very dangerous seating issue. Hazardous conditions as well as the continued serious health effects we are seeing in Federal Air Marshals from years of flying an unsustainable flight schedule must be addressed. Last year was a particularly grim year for the Federal Air Marshal Service with the number of heart related debilitating issues seeing a huge spike.

Federal Air Marshals will also be providing the relevant committees with firsthand accounts of gross mismanagement in the agency, specifically dealing with the current Concept of Operations.

Health alert issued by TSA at Bush airport amid growing concerns over coronavirus

KPRC – January 23, 2020

Local public health officials said Thursday that the coronavirus isn't new but a new strain in China has been proving deadly and is sparking concerns about spreading to the rest of the world.

In the United States, five airports have started health screenings for passengers coming from China, but the Houston airports, George Bush Intercontinental Airport and William P. Hobby Airport, are not part of the group. Instead, starting Thursday, Transportation Security Administration will begin showcasing a flyer at all security checkpoints at IAH. The flyer is a health alert explaining to travelers headed to Wuhan, China how they can protect themselves from getting sick. There are no direct flights between Wuhan and Houston.

Brazos County health officials are investigating after a Texas A&M student, who recently traveled to China, showed symptoms of what is suspected to be coronavirus. It remains unconfirmed if the student has indeed contracted the virus but he is being kept in isolation while undergoing tests, officials say.

Local health officials say the risk of contracting coronavirus is significantly lower for most people in the area. Harris County Public Health instructed health care providers to make sure patients who are sick, are being asked if they've traveled to China. If they haven't, officials say it's more likely that they have a common cold or flu, if they suddenly develop upper respiratory issues.

Harris County Public Health also met with local Chinese media Thursday as they have been covering the story extensively. They discussed concerns related to the spread of the virus and the upcoming Chinese New Year. The World Health Organization said Thursday in a news conference in Geneva that while the epidemic was clearly a crisis in China, it had not yet become a global health emergency. At least 11 million people who live in Wuhan have been quarantined as part of the Chinese government's efforts to contain the spread of the virus.

Helen Shih, a Houston-area doctor who has family in Wuhan, said things have changed drastically for her family since the Chinese government decided to shut down public transportation.

"We have a lot of Chinese New Year festivals, events, social events, family gatherings that are being planned," Shih said. "The big decision people have to make is what do with those big events, what do with those family gatherings. That's kind of a hard decision to make at this time."

SAT Airport issues statement on Coronavirus

KENS - January 23, 2020

The San Antonio International Airport is taking the steps it can to keep travelers safe, days after the first travel-related case of 2019 Novel Coronavirus was detected in the U.S. earlier this week, according to the Centers for Disease Control and Prevention.

While currently, there are no flights set for Wuhan, China, the airport assures travelers that their safety and health is "always a top priority."

The airport will work closely with Metro Health, Transportation Security Administration and the Department of Homeland Security to stay up to date on all of the latest health and medical updates related to the Novel Coronavirus.

The statement in its entirety can be viewed below:

The airport is working closely with Metro Health, Transportation Security Administration and the Department of Homeland Security to make sure we are apprised of all of the latest health and medical updates as they relate to the Novel Coronavirus. We do not have any flights to Wuhan, China, but traveler's health and safety is always a top priority. We are placing information received from Metro Health regarding safety precautions in both our arrival and departure areas at San Antonio International Airport. We will continue to provide information and updates to passengers who maybe be concerned.

DHS Steps Up REAL ID Education and Awareness Efforts

DHS - January 24, 2020

The U.S. Department of Homeland Security (DHS) recently sent letters to the Governors of all states, the District of Columbia, and territories asking them to provide DHS with a monthly update of the number of REAL IDs issued by their jurisdictions. The states now report to DHS that they have collectively issued more than 95 million REAL ID-compliant driver's licenses and ID cards (34%) out of 276 million total cards. While this is a noteworthy improvement over the 67 million REAL ID-compliant cards (27%) out of a total 249 million total cards previously reported in the fall, DHS urges the American public to get a REAL ID immediately and not wait until the deadline.

Importantly, the Department has been increasing its overall education and awareness efforts with national organizations, the travel industry, state governments, federal agencies, and Congress. For example, DHS recently met with both the National Governors Association (NGA) and the American Association of Motor Vehicle Administrators (AAMVA) to emphasize the importance of getting the American public prepared for the REAL ID deadline and to solicit their ideas for making it easier for Americans to obtain a REAL ID.

“Over 95 million Americans already have REAL ID-compliant driver's licenses and the number is increasing every day. DHS continues doing everything it can to inform Americans on the requirement to obtain a REAL ID or acceptable alternative ID before the full enforcement deadline for domestic air travel,” said Acting Secretary Wolf. “The real work is still ahead because two-thirds of all licenses are presently not compliant with REAL ID. Americans should be mindful that their future preparations for flying and accessing certain federal facilities include getting a REAL ID or alternative, such as a passport.”

[Watch Acting Secretary Wolf's Message to Air Travelers](#)

To encourage the submission of ideas and solutions from across the Nation, DHS also issued a Request for Information (RFI) on November 7, 2019, requesting substantive business and technical proposals that could streamline the REAL ID application requirements while still ensuring the security and protection of identity information. The RFI period closed on December 9, 2019 and DHS received 69 submissions from the public, states, private sector, and associations. DHS is expediting its review of the proposals and will work with the White House Office of Management and Budget (OMB) and Congress, as necessary, to implement viable solutions.

While it is the states that are responsible for issuing cards, DHS has worked extensively with every state to provide time, technical assistance, and make grants available to support compliance with the REAL ID Act security requirements. DHS urges the states, District of Columbia, and U.S. territory officials to act to ensure that all their eligible residents obtain driver's licenses or identification cards that meet these enhanced security standards.

Beginning October 1, 2020, every commercial air traveler must present a REAL ID-compliant driver's license, state-issued enhanced driver's license, or other acceptable forms of identification, such as a valid passport or U.S. military ID, to fly within the United States. Individuals who are unable to verify their identity will not be permitted to enter the Transportation Security Administration (TSA) checkpoint and will not be allowed to fly.

DHS is committed to enforcing the REAL ID Act in accordance with the regulatory timeframes. The American traveling public should check with their driver's licensing agency for more information on how to apply for a REAL ID.

100 – Coronavirus Update

From: TSABroadcast (b)(6)
Date: Tue, 28 Jan 2020 12:09:47 -0500

Date: January 28, 2020
To: All TSA Employees
From: David P. Pekoske
Administrator
Subject: 100 – Coronavirus Update

I know that many of you are concerned about the current outbreak of the coronavirus (2019-nCoV) that originated in Wuhan, China, and continues to spread to the United States, Europe and other parts of Asia.

I want to reiterate to you that your health and safety are a top priority for me and for the entire TSA senior leadership team. We are working closely with our partners in the U.S. government, foreign governments and airline industry to monitor the fast-changing landscape and identify preventative measures to ensure your safety and the safety of the American people.

Enhanced health screening measures for travelers arriving from Wuhan City, China, have been instituted at five major U.S. international airports: John F. Kennedy (JFK); San Francisco (SFO); Los Angeles (LAX); Chicago O'Hare (ORD); and Hartsfield-Jackson Atlanta (ATL). At this time, the Centers for Disease Control and Prevention (CDC) and Customs and Border Protection (CBP) are coordinating to determine if additional airports will need to implement enhanced health screening measures.

As part of our effort to protect you and the American people, TSA is requiring that all employees avoid non-essential travel to China (including Hong Kong and Macau) and limit travel to the rest of Asia, including Singapore and Taiwan.

We are also intensely focused on your safety at the checkpoint. At this time, the CDC and Occupational Safety and Health Administration (OSHA) are not recommending changes to security screening operations nor the use of respiratory (N95) protection for the airline industry, CBP or TSA employees. TSA encourages all employees to follow standard operating procedures, including routine use of TSA standard issue nitrile gloves and good hand hygiene. TSA's Chief Medical Officer is actively engaged with our health partners and the TSA Occupational Safety, Health, and Environment Team (OSHE) on these issues.

You have an important responsibility to protect the homeland and part of that responsibility is protecting yourself. Right now, the best form of protection is to:

- Wash your hands often with soap and water for at least 20 seconds or use an alcohol-based hand sanitizer if soap and water are not available.
- Routinely practice good cough etiquette.
- Stay home if you are sick and do not travel if you are sick.

- Avoid close contact with those who are sick.
- Clean and disinfect frequently touched surfaces.
- Avoid touching your face, eyes, nose and mouth with your hands.

We have launched a dedicated coronavirus [iShare](#) page to help share information with employees. The page will be updated with new guidance and resources as they become available. Employees who have questions about the novel coronavirus may also contact the TSA Health Unit at (b)(6)

Thank you for all you do to protect our country and each other. We will continue to keep you informed.



(U//FOUO) DHS Component Actions Report for DHS Component Personnel Accountability – China (NOC 0051-20-004) 0500 ET 29 Jan 2020

From: NOC.SWO.Restricted (b)(6)
Cc: (b)(6)
Date: Wed, 29 Jan 2020 05:27:19 -0500
Attachments: DHS RFI (Initial) Component Personnel Accountability - China (NOC 0051-20- 004).pdf (1.34 MB)

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DHS Component Actions Report DHS Component Personnel Accountability – China (NOC 0051-20-004) 0300 ET, 29 January 2020

Updates in Blue
Reported Once in Black
Old Information in Red

Executive Summary

In response to the Acting Deputy Secretary's request, the National Operations Center requested the following information from DHS Components:

- Any action(s) undertaken to prepare for or respond to the Novel Coronavirus outbreak
- Changes (degradation or restoration) to the ability to execute or sustain its homeland-security mission; perform a mission essential function(s); or support state, local, tribal, territorial, private-sector or international partners
- Changes to operating status, including the loss or restoration of Department mission-critical capabilities or the activation or deactivation of a Component-level Continuity of Operations plan
- Account for all DHS employees, and their family members in China; distinguish their status by Permanent Party, Temporary Duty or on leave in country, including location by city. Identify DHS employees, family members and local national hires unable to depart China, and include their location
- Accountability of personnel, regardless of location, suspected or confirmed to be affected by the Novel Coronavirus, including the location of each by city, state (if applicable), and country
- Any amplifying information that would increase the Secretary's or Deputy Secretary's situational awareness or understanding of the situation

Component Responses

1. Any action(s) undertaken by your Component to prepare for or respond to the Novel Coronavirus outbreak

United States Coast Guard (USCG)

- The USCG is providing guidance to the field via Marine Safety Information Bulletin (MSIB) and advertising Communicable Disease protective actions via the CG Office of Emergency Management and Disaster Response's – Community of Practice page. This site offers the workforce information on PPE, reporting, purchasing PPE, and DECON measures both for a clinical and operational dynamic environments. The USCG's future intent is releasing an ALCOAST providing similar measures in a more coherent document.

Immigration and Customs Enforcement (ICE)

- ICE Health Service Corps (IHSC) developed a reference sheet and a corresponding screening algorithm to aid clinical staff in screening detainees during intake medical screening for epidemiologic risk, monitoring asymptomatic detainees with epidemiologic risk, and isolating and evaluating symptomatic detainees with epidemiologic risk. This reference sheet and screening algorithm are attached and will be updated as the situation evolves.
- Additionally, IHSC-staffed medical clinics are assessing personal protective equipment (PPE) supplies for medical staff use and ordering supplies to help prevent shortages for routine medical care needs.
- ERO Removal maintains one (1) Assistant Attaché for Removal (AAR) deployed to the U.S. Embassy in Beijing, China. U.S. Embassy personnel conventionally maintain a high/elevated security posture. This posture, specifically regarding U.S. Embassy personnel, has not yet changed due to the confirmed cases of novel coronavirus originating from Wuhan, China. AAR Beijing will immediately apprise the Headquarters ERO Removal Division should circumstances change and react accordingly to safeguard ERO personnel/mission equities. AAR Beijing is keeping apprised of the operational milieu and will comply with any Department of State (DOS)-mandated ordered departure orders, should they arise.
- In the interim, ERO is talking precautionary measures to cancel existing/refrain from scheduling future escort missions to China; and is readying ERO's in-country asset, to, if need-be, provide local in-country operational assistance per his status as Foreign Affairs Counter Threat (FACT)-trained law enforcement officer.
- Additionally, ICE Air Operations, Commercial Air will continue to closely monitor incoming requests for escorted removals and adjust operations, enhancing frequent communications with Beijing as well as regional stakeholders when processing country clearance requests.
- Per ERO AAR Beijing, as of January 28, 2020, the DOS has only issued travel prohibitions applicable to Wuhan (Hubei province)—all other air travel is functioning as usual. The consular office has advised that this travel advisory will likely raise to Level 3 (maximum 4) within the next 48-hours. ERO's ICE Air operations is continuously monitoring the situation, and ERO AAR Beijing is assessing in-country offices' security posture and equipment/resources should events necessitate ERO broadening its OCONUS personnel status and posture.

Transportation Security Administration (TSA)

- Supporting the Department of State's evacuation flight from Wuhan, China through Anchorage to Ontario, California;
- At the request of the Centers for Disease Control and Prevention (CDC), identifying travel history for people in the US with confirmed Coronavirus cases;
- Providing updates to Federal Security Directors affected by travel from impacted region;
- Providing updates to the frontline workforce via fact sheets, occupational health bulletins, shift briefs, and a Novel Coronavirus page on the TSA Home Page;
- At CDC's request, posted informational signage at fourteen airports;
- Finalizing logistics for the distribution of personal protective equipment should current CDC and Occupational Safety and Health Administration workforce protection requirements change;
- Distributing Coronavirus Update broadcast messages to the workforce;
- Participating in CDC-led coordination calls to update industry with latest CDC actions on the virus;
- Participating in internal TSA coordination calls, CWMD-led coordination calls, and senior leadership calls with DHS components.

U.S. Citizenship & Immigration Services Command Center (USCIS)

- USCIS is in touch with staff stationed in China and is engaged in planning for a potential decision on authorized departure for non-essential staff. The Embassy has scheduled an Emergency Action Committee Meeting tomorrow

U.S. Secret Service (USSS)

- USSS/HUM/EPP works in close contact with the DHS/Office of Health Affairs (OHA) and the White House Medical Unit (WHMU) on any/all Pandemic Readiness situations. EPP is responsible for the USSS COOP Plan – Annex L, Pandemic Plan which outlines the best practices to ensure the agency can continue Mission Essential Functions (MEF's) in the event of a pandemic threat. As of this date, there has been no direct action taken to respond to the Novel Coronavirus outbreak. Continued liaison will take place with OHA and WHMU and the workforce will be informed if a formal response is recommended.

Countering Weapons of Mass Destruction Office (CWMD)

- The DHS Countering Weapons of Mass Destruction Office (CWMD) is aiding the aggressive interagency response to detect and mitigate the virus and minimize risk to the Homeland.
- As part of the Department of Homeland Security's mission of protecting the homeland against communicable diseases and other health security threats, DHS CWMD implemented a capability to provide enhanced airport screening at multiple airports throughout the country in response to the Ebola virus threat emerging from the Democratic Republic of the Congo last summer.
- Through these efforts in preparedness and readiness, the Department was able to retrofit this capability to quickly address the novel Coronavirus in support of CDC's current entry screening operations at key U.S. airports.
- By making contingencies for Ebola that could also be adapted for responding to other infectious diseases, DHS was well-prepared to support CDC's novel coronavirus screenings through a whole-of-government approach.
- This capability is currently available at five U.S. Airports (Atlanta, JFK, LAX, San Francisco and Dulles) through contract agreements with state or local EMS, public health, and/or first responders in an overtime capacity. A sixth airport capability will come on line this week at Chicago O'Hare.
- This ensures that there is a trained, vetted, and badged workforce ready to rapidly deploy to support CDC with airport screening operations if necessary.
- DHS CWMD personnel are currently conducting screenings in support of CDC in Atlanta and LAX. In the coming days, DHS CWMD will further leverage these contracts to conduct screening in JFK, San Francisco, Chicago, and Dulles to support CDC efforts.
- DHS CWMD's resources are supplementing CDC's efforts, ensuring a coordinated, robust capability to screen incoming passengers.
- DHS CWMD's enhanced screening capability may be expanded to other locations based on need. DHS will continue to monitor this evolving situation and provide necessary support to CDC and our interagency partners to continue protecting the American people.

Federal Law Enforcement Training Center (FLETC)

- Discussions between Security and Emergency Management regarding potential changes to access and student interaction; no changes currently implemented.

Management Directorate (MGMT)

- From OCPO: Responding to inquiries and reminding those inquiring that OCRSO is the lead for placing orders for PPE and medical counter measures.
- From OCRSO:

- We have a process in place for the Components to procure PPE items (gloves, masks, goggles, suits, respirators) and are working closely with CPO to ensure the appropriate personnel are aware.
- Also, working closely to address this with the Whole of Government Logistics Council to see what opportunities exist to share knowledge and best practices.
- More cases may lead to workforce implications.
- We are thinking through the worst-case scenarios and planning for actions accordingly, including finance and procurement actions needed to implement, such as purchasing mass quantities of PPE, respirators, etc.
- We reminded Components about relevant HR guidance related to pandemic planning, including use of telework; components should verify that people are telework ready if their duties allow
- Disseminated PPE guidance to OSH offices and Components last week
- WHS on daily sync calls with HHS, CDC, CWMD
- Wrote DHS all-employee message (came out from DUSM) and workforce protection message (went out via OSH offices) last week—already disseminated

Federal Protective Service (FPS)

- FPS has drafted a Hazardous Information Training Sheet (HITS) on 2019-nCoV for distribution to the workforce that is currently in the vetting and coordination process.
- FPS maintains a Pandemic Response Plan to ensure the uninterrupted performance of Mission Essential Functions in the event of a pandemic event involving an emerging infectious disease.
- All FPS Law Enforcement Officers (LEOs) are trained and certified at the OSHA First Responder – Operations Level
- 2 FPS LEOs in each of the 11 FPS regions are trained and certified at the OSHA Hazardous Materials Technician level
- FPS LEOs have been issued Personnel Protective Equipment (PPE) including fit-tested and equipped with Negative Air Purifying Respirators (gas masks) and N-95 particulate respirators.
- FPS LEOs have been issued Infection Control Personal Protection Kits (ICPPK). These kits contain items to protect our LEOs from emerging infectious diseases and during pandemics. The kits include impervious gowns, head cap, goggles, nitrile gloves, surgical masks, shoe covers and bio-cleaning supplies.
- FPS Protective Security Officers are provided with appropriate respiratory protection by their employer under the contract with FPS.
- FPS has an established national Points of Dispensing (POD) to ensure employees have

access to appropriate medical countermeasures when needed.

Science and Technology (S&T)

- S&T is currently conducting employee awareness and education outreach. We are working with OCHCO and DHS HQ as it relates to Medical Countermeasures and preventive measures. S&T's Science Advice Guide for Emergencies (SAGE) Team has reached out to the United Kingdom (UK) and Canada to inquire about their current posture. UK has responded and notified us they have an intense battle rhythm going on across government, and as information is available it will be shared with the DHS S&T SAGE team.
2. Changes (degradation or restoration) to your Component's ability to execute or sustain its homeland-security mission; perform a mission essential function(s); or support state, local, tribal, territorial, private-sector or international partners

Immigration and Customs Enforcement (ICE)

- IHSC is currently able to implement recommendations per the reference sheet without compromising the routine mission. However, if the situation progresses requiring monitoring and evaluation of a broader epidemiologic risk group, the response will strain available space for monitoring asymptomatic detainees with epidemiologic risk and isolating symptomatic detainees with epidemiologic risk.
- Additionally, if shortages of PPE in the U.S. occur, medical staff that care for ICE detainees may have difficulty procuring PPE for routine use and for response to the 2019-nCoV.
- Beyond the one Assistant Attaché for Removal (AAR) ERO Removal has stationed at the U.S. Embassy in Beijing and the four (4) Foreign Service Nationals (FSNs) who support ERO operations, ERO Removal has not increased/decreased its personnel/presence within China, nor has it experienced a direct negative impact to its ability to perform mission essential repatriation functions.

Transportation Security Administration (TSA)

- Federal Air Marshal Service (b)(3):49 U.S.C. § 114(r)
(b)(3):49 U.S.C. § 114(r)

U.S. Citizenship & Immigration Services Command Center (USCIS)

- The U.S. Embassy and Consulates in China will remain closed for the rest of the week because the Chinese government has extended the Lunar holiday to the entire week. USCIS has appointments scheduled for Friday (1/31/20) but will reach out to applicants to reschedule those appointments. At the 1/23/20 EAC, it was decided visa appointments would continue as scheduled once the embassy reopens on 2/3/20, after the holiday.

U.S. Secret Service (USSS)

- There has been no degradation of the USSS's ability to execute our homeland-security mission. USSS operations centers maintain standard protocols and continue to brief senior leadership with equities both domestically and in the affected region

Cybersecurity and Infrastructure Security Agency (CISA)

- No degradation or restoration to Regional or partner ability.
3. Changes to your Component's operating status, including the loss or restoration of Department mission-critical capabilities or the activation or deactivation of a Component-level Continuity of Operations plan

Immigration and Customs Enforcement (ICE)

- IHSC remains fully operational. No change in status. IHSC has a Continuity of Operations Plan (COOP) that enables HQ staff to all work remotely to ensure ongoing support to field medical facilities. IHSC field medical staff have been given additional guidance on caring and treating suspect-novel corona-virus detainees.
- No, beyond immediate aims to restrict/temporarily cancel escort missions into China, ERO Removal has not observed major changes to its operating status within the U.S. Embassy in Beijing; i.e., no demonstrated loss/restoration of mission-critical capabilities or the activation or deactivation of a Component-level Continuity of Operations plan.

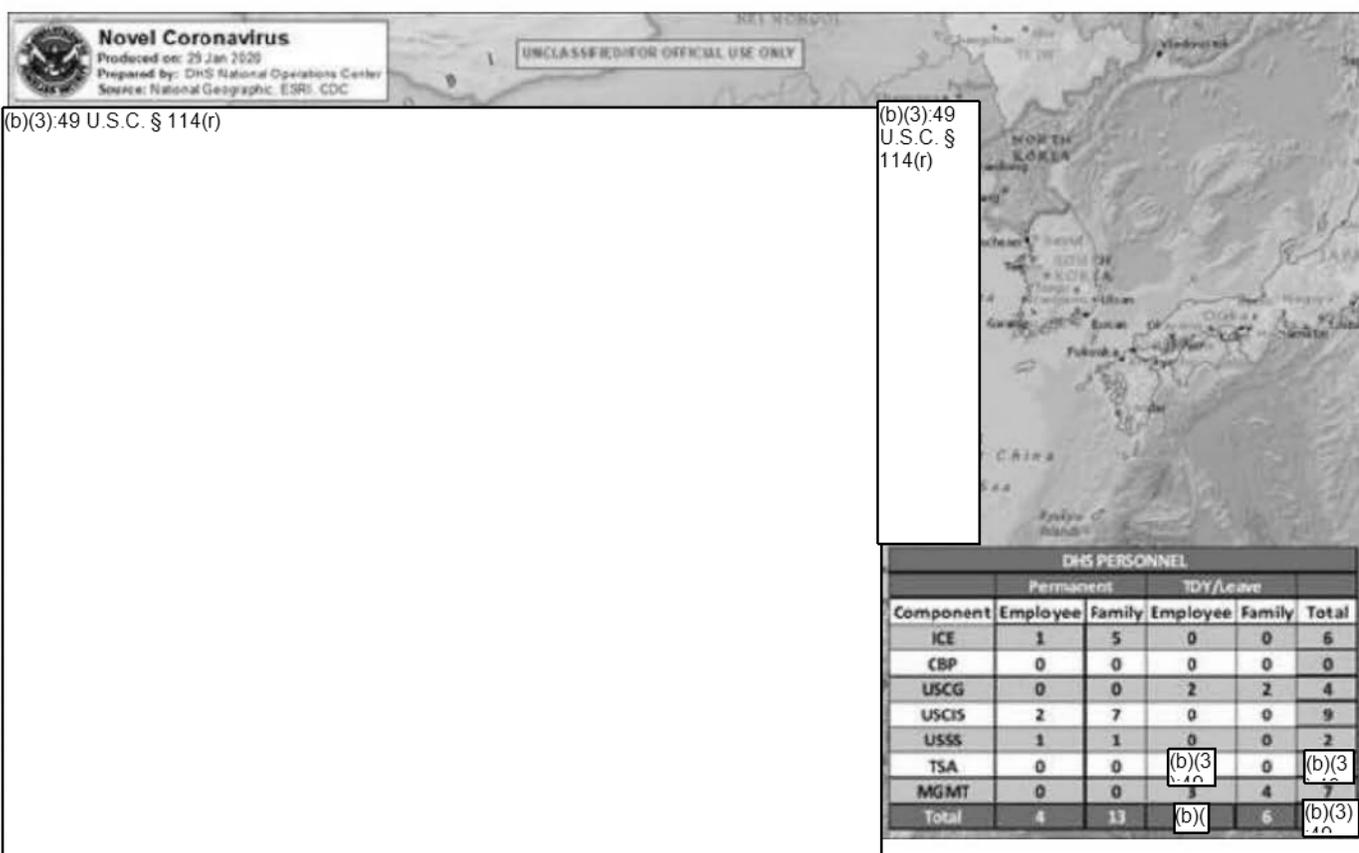
U.S. Citizenship & Immigration Services Command Center (USCIS)

- See response to number 2

Countering Weapons of Mass Destruction Office (CWMD)

- The DHS Countering Weapons of Mass Destruction Office (CWMD) is aiding the aggressive interagency response to detect and mitigate the virus and minimize risk to the Homeland.
- DHS CWMD personnel are currently conducting screenings in support of CDC in Atlanta and LAX. In the coming days, DHS CWMD will further leverage these contracts to conduct screening in JFK, San Francisco, Chicago, and Dulles to support CDC efforts.
- DHS CWMD's resources are supplementing CDC's efforts, ensuring a coordinated, robust capability to screen incoming passengers.
- DHS CWMD's enhanced screening capability may be expanded to other locations based on need. DHS will continue to monitor this evolving situation and provide necessary support to CDC and our interagency partners to continue protecting the American people.

4. Account for all DHS employees, and their family members in China; distinguish their status by Permanent Party, Temporary Duty or on leave in country. Please provide their location by city. Within that larger set, identify DHS employees, family members and local national hires unable to depart China, and include their location



United States Coast Guard (USCG)

- Below is the current status of USCG employees and their dependents in China:
 - U.S. Coast Guard Attaché, U.S. Embassy Beijing. No dependents. No known restrictions on travel. The member is presently on leave out of the country.

- U.S. Coast Guard Olmsted Scholar, Sichuan University, Chengdu. Administratively connected to U.S. Consulate General Chengdu. Two dependents. All three personnel are presently on leave out of the country.

- 1 USCG personnel on leave in Chengdu, Xichuan (Hyatt Hotel, 15 Binjiang Middle Road, Chengdu, Xichuan) from 03 JAN 2020 - 31 JAN 2020 traveling with 1 dependent. No known travel restrictions. Member and dependent are scheduled to travel back CONUS on 29 JAN 2020.

- 1 USCG personnel on leave in Hunan, China from 22 JAN 2020 – 21 FEB 2020 traveling with 1 dependent. Working on getting more information regarding this member.

Immigration and Customs Enforcement (ICE)

- ICE ERO has accounted for its one (1) permanent Assistant Attaché for Removal (AAR), Arthur Ryan, and his 5 dependents—a total of 6 family members who are secure within the U.S. Embassy in Beijing China. While U.S Embassy personnel, including ERO AAR Arthur Ryan and family, will abide by any Department of State-issued mandatory departure orders; AAR Ryan and family will remain in-country if amendable and are able to depart China without restriction. ERO additionally maintains/has accounted for four (4) Foreign Service Nationals (FSNs) who support ERO operations, and is currently confirming their respective locations.

Transportation Security Administration (TSA)

- As of today, January 28, there are zero permanent TSA personnel or family members in country.
- (b)(3):49 U.S.C. § 114(r)
- TSA is not aware of any employees on leave in China.
- There are 2 locally engaged staff in China; locally engaged staff are not expected to leave China and intend to stay in their home country.

U.S. Citizenship & Immigration Services Command Center (USCIS)

- USCIS has 4 USC personnel with 8 dependents, and 9 local national hires in South East Asia. USCIS permanent staff currently present in SE Asia
- 2 USC personnel and 7 dependents in China (Guangzhou)
- All USCIS personnel and dependents have been accounted for.
- Local National Hires in SE Asia
 - 4 local national hires in China (Beijing)

- 3 local national hires in China (Guangzhou)
- USCIS has 3 USC personnel, 6 dependents, and 1 local national hire who are stationed in SE Asia (Beijing and Guangzhou China) but currently on leave:
 - 1 USC personnel and 1 dependent in US
 - 1 USC personnel and 1 dependent in the Philippines
 - 1 USC personnel and 4 dependents in Singapore/Malaysia
 - 1 local national hire in the United Kingdom
- USCIS has 0 personnel on TDY in SE Asia

U.S. Secret Service (USSS)

- As of 1200 hours EST on 01/28/20, the USSS has one personnel member and one spouse, for a total of two individuals in Hong Kong. The two aforementioned personnel do not currently have plans to leave the Country. Personnel have reported that travel in Hong Kong is not currently restricted.

Management Directorate (MGMT)

- MGMT has the following employees in China:
 - Employee #1 – Personal travel 21 JAN – 4 FEB (Leave)
 - Employee #2 – Personal travel 23 JAN – 8 FEB (Leave)
 - Employee #3 – Personal travel 1 FEB 20 (Leave)
 - MGMT has the following family members in China:
 - Family member #1 – Personal travel 21 JAN – 4 FEB
 - Family member #2 – Personal travel 21 JAN – 4 FEB
 - Family member #3 – Personal travel 21 JAN – 30 JAN
 - Family member #4 – Personal travel 1 JAN – 3 FEB
5. Accountability of personnel, regardless of location, suspected or confirmed to be affected by the Novel Coronavirus. Please provide the location of each by city, state (if applicable), and country
- At this time, no DHS personnel are suspected or confirmed to be affected by the Novel Coronavirus, as reported by all components.
6. Any amplifying information you believe would increase the Secretary's or Deputy Secretary's situational awareness or understanding of the situation

U.S. Secret Service (USSS)

- USSS continues to maintain contact with DHS partners in preparation for additional information sharing and response to RFIs.

Cybersecurity and Infrastructure Security Agency (CISA)

- No amplifying information to provide.
- Division highlights and response/recovery activity information status of operations and resources (surplus or shortfalls).

Countering Weapons of Mass Destruction Office (CWMD)

- DHS CWMD is uniquely positioned within the Department to support the USG response.
- DHS CWMD works to promote readiness for chemical, biological, radiological, nuclear and other health security threats.
- The DHS Chief Medical Officer—principal advisor to the DHS Secretary on medical and public health issues—works within DHS CWMD.
- DHS CWMD also plays the critical role of supporting DHS operational partners; our support of the entry screening effort at airports enables CBP to focus on their critical law enforcement responsibilities.

Management Directorate (MGMT)

- Please find the attached CAPSIS report on the DHS personnel (as of Jan 2020) and assets in China. Please also see this dashboard from Johns Hopkins for additional worldwide outbreak numbers (note that the performance of their site is a bit slow at the moment due to high volume of views)
- MGMT/OCHCO/WHS has lead for workforce health and safety across DHS

Science and Technology (S&T)

- S&T has been engaging daily with CWMD, our interagency partners (primarily USDA and HHS), the international lab community (through BSL4Znet), and a range of SMEs including Universities, related to the Coronavirus 2019-nCov. As a result of this effort, we remain aware of the current actions of our operational partners in this public health event. We are listening for requirements for technical support inclusive of identifying and seeking answers to technical gaps. In a proactive stance Tech Centers, ONL, and MCS have partnered to develop the attached Master Questions List (MQL). The MQL format was successfully employed as part of the Ebola outbreak several years ago and is meant to identify research questions that decision makers need answers to. A DRAFT of the MQL is attached for your information. We are reaching out to our partners to fill in gaps or add questions. It is a living document but once it is initially populated it becomes part of an interagency document that would describe the research that could be done to answer these questions. HHS ASPR and WHO, have already reached out to S&T to ask for this document.

The next DHS Component Actions Report will be published on or about 0500 ET 30 January 2020.

The DHS Component Action Report is an internal DHS report that is to DHS HQ Leadership, DHS Component Leadership, DHS Component Operations Centers, NOC-DHS-ComponentActionsReport

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(U//FOUO) DHS Component Actions Report for DHS Component Personnel Accountability – China (NOC 0051-20-004) 0500 ET 30 Jan 2020

From: NOC.SWO.Restricted (b)(6)
Cc: (b)(6)
Date: Thu, 30 Jan 2020 05:48:01 -0500
Attachments: DHS RFI (Update 1) Component Personnel Accountability - China (NOC 0051-20-004).pdf (1.4 MB)

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DHS Component Actions Report

Novel Coronavirus

0500 ET, 30 January 2020

Updates in Blue
Reported Once in Black

Executive Summary

Component Response:

- CWMD is providing enhanced airport screening at five U.S. Airports; Hartsfield-Atlanta, JFK, Los Angeles, San Francisco and Dulles). Chicago O'Hare will come on line this week
- CBP is processing an average of 10,327 persons arriving by air from China per day
- At the request of the Centers for Disease Control and Prevention (CDC), TSA is identifying travel history for people in the U.S. with confirmed Coronavirus cases

Mission Readiness:

- No DHS components have reported significant degradation of their ability to execute or sustain their homeland-security mission

(b)(3) 49 U.S.C. § 114(r)

Operating Status:

- No DHS components have reported significant changes to operating status
- Beyond immediate aims to restrict/temporarily cancel escort missions into China, ICE ERO Removal has no major changes to its operating status at the U.S. Embassy in Beijing

Personnel Accountability:

- As of 30 Jan, there are (b)(3);4 DHS personnel and family members in China:

DHS PERSONNEL					
	Permanent		TDY/Leave		
Component	Employee	Family	Employee	Family	Total
ICE	9	22	0	0	31
CBP	5	3	0	0	8
USCG	0	0	1	2	3
USCIS	1	4	0	0	5
USSS	1	1	0	0	2
TSA	0	0	(b)(3);4 9 U.S.C. §	0	(b)(3);49 U.S.C. §
MGMT	0	0	3	4	7
Total	16	30	(b)(3);49 U.S.C. §	6	(b)(3);49 U.S.C. §

Personnel Medical Status:

- No DHS personnel are suspected or confirmed to be affected by the Novel Coronavirus.

Miscellaneous:

- The U.S. Embassy held an Emergency Action Committee meeting on 29 Jan. Authorized departure has not yet been submitted, though it may be announced this weekend.
 - Wuhan evacuation flight arrived in California on 29 Jan with no passengers symptomatic for the Novel Coronavirus
 - All passengers will remain in quarantine for two weeks

Component Response to Coronavirus Outbreak

Any actions undertaken to prepare for or respond to the Novel Coronavirus outbreak

Federal Emergency Management Agency (FEMA)

- Regional Administrators invited to weekly CDC coordination call with state and local partners since January 21
- Regional Administrator Sync Call was scheduled for January 29

- FEMA Task Force Members conducting daily sync meetings – TFs in early stages of developing and working through plans and objectives
 - Hospital Resilience: Forming; Concentration on PPE (availability and type)
 - Communication: HHS/DHS NICCL daily calls to provide consistent messaging – shared with Regional counterparts
 - Repatriation – Forming; DOS repatriation movement complete; planning to support additional if required
 - Supply Chain – Objectives established; Healthcare Industry main effort, looking at impacts to other products developed in other Provinces
 - Future Planning – WebEOC board for coordination and product sharing; continue to share products (GIS Portal) and refine COAs
- State Local Tribal and Territorial (SLTT) response:
 - Maryland State EOC at Monitoring (Coronavirus)
 - Washington State EOC at Full Activation (Coronavirus)
 - Illinois and Chicago Depts of Health activated (Coronavirus)

United States Coast Guard (USCG)

The USCG is providing guidance to the field via Marine Safety Information Bulletin (MSIB) and advertising Communicable Disease protective actions via the CG Office of Emergency Management and Disaster Response's – Community of Practice page. This site offers the workforce information on PPE, reporting, purchasing PPE, and DECON measures both for clinical and operational dynamic environments. The USCG's future intent is releasing an ALCOAST providing similar measures in a more coherent document.

U.S. Customs and Border Protection (CBP)

- CBP continues to work with CDC, CWMD, and other Federal and Transportation stakeholders in support of U.S. Government response to the Coronavirus threat.
- CBP is referring passengers to CDC that have a nexus to Wuhan travel or those who arrive from China with overt signs of illness at five locations: LAX, JFK, SFO, ORD, and ATL.
- CBP stands ready to provide targeting support to CDC at 15 additional locations once CDC confirms support is in place for medical screening.
- CBP is processing an average of 10,327 persons arriving by air from China per day, a 20% decrease from before the travel restrictions were implemented in China.
- CBP is also encountering Chinese nationals at the Land Border Ports of Entry (LPOEs). For example, at three selected LPOEs -- Blaine, Buffalo, and San Ysidro -- approximately 443 people arrive per day with a nexus to travel from China LPOEs. CBP is awaiting guidance from CDC to ascertain their availability to perform medical screening at LPOEs.

OFO Daily/Cumulative totals

- The cumulative total number of passengers cleared by CDC by APOE since January 17, 2020 is 2,389.
- Total number of passengers cleared by CDC by APOE on January 27, 2020: 90
 - ATL: 0
 - JFK: 21
 - LAX: 15
 - ORD: 16
 - SFO: 38
- Total number of Chinese crossings at OFO LPOE since of January 01, 2020: 10,107.
Total daily number of Chinese crossings at selected LPOE as of January 27, 2020: 443

- LPOE Blaine, WA: 266
- LPOE Buffalo, NY: 106
- LPOE San Ysidro, CA: 71

USBP Cumulative totals

- USBP reports a total of 264 Chinese Nationals apprehended since January 1, 2020. Of the 264 Chinese Nationals apprehended, 171 were apprehended within the Rio Grande Valley Sector in Texas.
- Coastal Border: 10
- Northern Border: 2
- Southern Border: 252

Immigration and Customs Enforcement (ICE)

- ICE Health Service Corps (IHSC) developed a reference sheet and a corresponding screening algorithm to aid clinical staff in screening detainees during intake medical screening for epidemiologic risk, monitoring asymptomatic detainees with epidemiologic risk, and isolating and evaluating symptomatic detainees with epidemiologic risk.
- Additionally, IHSC-staffed medical clinics are assessing personal protective equipment (PPE) supplies for medical staff use and ordering supplies to help prevent shortages for routine medical care needs.
- ERO Removal maintains one (1) Assistant Attaché for Removal (AAR) deployed to the U.S. Embassy in Beijing, China. U.S. Embassy personnel conventionally maintain a high/elevated security posture. This posture, specifically regarding U.S. Embassy personnel, has not yet changed due to the confirmed cases of novel coronavirus originating from Wuhan, China. AAR Beijing will immediately apprise the Headquarters ERO Removal Division should circumstances change and react accordingly to safeguard ERO personnel/mission equities. AAR Beijing is keeping apprised of the operational milieu and will comply with any Department of State (DOS)-mandated ordered departure orders, should they arise.
- In the interim, ERO is talking precautionary measures to cancel existing/refrain from scheduling future escort missions to China; and is readying ERO's in-country asset, to, if need-be, provide local in-country operational assistance per his status as Foreign Affairs Counter Threat (FACT)-trained law enforcement officer.
- Additionally, ICE Air Operations, Commercial Air will continue to closely monitor incoming requests for escorted removals and adjust operations, enhancing frequent communications with Beijing as well as regional stakeholders when processing country clearance requests.
- Per ERO AAR Beijing, as of January 28, 2020, the DOS has only issued travel prohibitions applicable to Wuhan (Hubei province)—all other air travel is functioning as usual. The consular office has advised that this travel advisory will likely raise to Level 3 (maximum 4) within the next 48-hours. ERO's ICE Air operations is continuously monitoring the situation, and ERO AAR Beijing is assessing in-country offices' security posture and equipment/resources should events necessitate ERO broadening its OCONUS personnel status and posture.

Transportation Security Administration (TSA)

- Supporting the Department of State's evacuation flight from Wuhan, China

through Anchorage to Ontario, California; All passengers will remain in quarantine for two weeks.

- At the request of the Centers for Disease Control and Prevention (CDC), identifying the history for people in the US with confirmed Coronavirus cases;
- Providing updates to Federal Security Directors affected by travel from impacted region;
- Providing updates to the frontline workforce via fact sheets, occupational health bulletins, shift briefs, and a Novel Coronavirus page on the TSA Home Page;
- At CDC's request, posted informational signage at fourteen airports;
- Finalizing logistics for the distribution of personal protective equipment should current CDC and Occupational Safety and Health Administration workforce protection requirements change;
- Distributing Coronavirus Update broadcast messages to the workforce;
- Participating in CDC-led coordination calls to update industry with latest CDC actions on the virus;
- Participating in internal TSA coordination calls, CWMD-led coordination calls, and senior leadership calls with DHS components.

U.S. Citizenship & Immigration Services Command Center (USCIS)

- USCIS is in touch with staff stationed in China and is engaged in planning for a potential decision on authorized departure for non-essential staff.
- The Embassy held an Emergency Action Committee meeting on 29 Jan. Authorized departure has not yet been submitted, though it may be announced this weekend. USCIS is polling US Direct Hire staff to determine proposed intentions to request Authorized Departure. There will be a Mission China Town Hall for U.S. personnel in China on 30 Jan to discuss appropriate actions. RAIO has sent out, to all staff overseas and in the United States, the USCIS Security Chief's recent guidance about taking precautions to avoid contracting contagious illnesses and reporting unusual symptoms to the command center.

U.S. Secret Service (USSS)

- USSS/HUM/EPP works in close contact with the DHS/Office of Health Affairs (OHA) and the White House Medical Unit (WHMU) on any/all Pandemic Readiness situations. EPP is responsible for the USSS COOP Plan – Annex L, Pandemic Plan which outlines the best practices to ensure the agency can continue Mission Essential Functions (MEF's) in the event of a pandemic threat. As of this date, there has been no direct action taken to respond to the Novel Coronavirus outbreak. Continued liaison will take place with OHA and WHMU and the workforce will be informed if a formal response is recommended.

Countering Weapons of Mass Destruction Office (CWMD)

- The DHS Countering Weapons of Mass Destruction Office (CWMD) is aiding the

aggressive interagency response to detect and mitigate the virus and minimize risk to the Homeland.

- As part of the Department of Homeland Security's mission of protecting the homeland against communicable diseases and other health security threats, DHS CWMD implemented a capability to provide enhanced airport screening at multiple airports throughout the country in response to the Ebola virus threat emerging from the Democratic Republic of the Congo last summer.
- Through these efforts in preparedness and readiness, the Department was able to retrofit this capability to quickly address the novel Coronavirus in support of CDC's current entry screening operations at key U.S. airports.
- By making contingencies for Ebola that could also be adapted for responding to other infectious diseases, DHS was well-prepared to support CDC's novel coronavirus screenings through a whole-of-government approach.
- This capability is currently available at five U.S. Airports (Atlanta, JFK, LAX, San Francisco and Dulles) through contract agreements with state or local EMS, public health, and/or first responders in an overtime capacity. A sixth airport capability will come on line this week at Chicago O'Hare.
- This ensures that there is a trained, vetted, and badged workforce ready to rapidly deploy to support CDC with airport screening operations if necessary.
- DHS CWMD personnel are currently conducting screenings in support of CDC in Atlanta and LAX. In the coming days, DHS CWMD will further leverage these contracts to conduct screening in JFK, San Francisco, Chicago, and Dulles to support CDC efforts.
- DHS CWMD's resources are supplementing CDC's efforts, ensuring a coordinated, robust capability to screen incoming passengers.
- DHS CWMD's enhanced screening capability may be expanded to other locations based on need. DHS will continue to monitor this evolving situation and provide necessary support to CDC and our interagency partners to continue protecting the American people.

Cybersecurity and Infrastructure Security Agency (CISA)

- Distributed Situation Report and posted to HSIN-CI for vetted critical infrastructure stakeholders.
- Participating in a daily DHS and CDC Daily nCoV sync conference call.
- Created custom tab on HSIN-CI for the sharing of pertinent Novel Coronavirus information with vetted private sector partners.
- Instructed CISA Regions to enhance reporting on anything Novel Coronavirus related in their respective region.
- ISD is updating the 2006 Pandemic Influenza – Preparedness, Response and Recovery Guide (coordinating with IOD, SED and NRMCC).

- Ensure ECD personnel review, update and sign their telework plans.
- Disseminated the CISA Pandemic and Emerging Infection Diseases Plan.
- Conduct a daily accountability for ECD employees and their families in China.
- Region VIII have discussed how to best share information at the regional level so that we may address this problem with all our stakeholders should the need arise.
- Disseminated all pertinent information to Region VIII staff for awareness.
- PSAs in WA State are monitoring WA State EOC SITREPS, PSAs in AK, ID, and OR are maintaining situational awareness.

Federal Law Enforcement Training Center (FLETC)

- Discussions between Security and Emergency Management regarding potential changes to access and student interaction; no changes currently implemented.

Management Directorate (MGMT)

- From OCPO: Responding to inquiries and reminding those inquiring that OCRSO is the lead for placing orders for PPE and medical counter measures.
- From OCRSO:
- We have a process in place for the Components to procure PPE items (gloves, masks, goggles, suits, respirators) and are working closely with CPO to ensure the appropriate personnel are aware.
- Also, working closely to address this with the Whole of Government Logistics Council to see what opportunities exist to share knowledge and best practices.
- More cases may lead to workforce implications.
- We are thinking through the worst-case scenarios and planning for actions accordingly, including finance and procurement actions needed to implement, such as purchasing mass quantities of PPE, respirators, etc.
- We reminded Components about relevant HR guidance related to pandemic planning, including use of telework; components should verify that people are telework ready if their duties allow
- Disseminated PPE guidance to OSH offices and Components last week
- WHS on daily sync calls with HHS, CDC, CWMD
- Wrote DHS all-employee message (came out from DUSM) and workforce protection message (went out via OSH offices) last week—already disseminated

Federal Protective Service (FPS)

- FPS has drafted a Hazardous Information Training Sheet (HITS) on 2019-nCoV

for distribution to the workforce that is currently in the vetting and coordination process.

- FPS maintains a Pandemic Response Plan to ensure the uninterrupted performance of Mission Essential Functions in the event of a pandemic event involving an emerging infectious disease.
- All FPS Law Enforcement Officers (LEOs) are trained and certified at the OSHA First Responder – Operations Level
- 2 FPS LEOs in each of the 11 FPS regions are trained and certified at the OSHA Hazardous Materials Technician level
- FPS LEOs have been issued Personnel Protective Equipment (PPE) including fit-tested and equipped with Negative Air Purifying Respirators (gas masks) and N-95 particulate respirators.
- FPS LEOs have been issued Infection Control Personal Protection Kits (ICPPK). These kits contain items to protect our LEOs from emerging infectious diseases and during pandemics. The kits include impervious gowns, head cap, goggles, nitrile gloves, surgical masks, shoe covers and bio-cleaning supplies.
- FPS Protective Security Officers are provided with appropriate respiratory protection by their employer under the contract with FPS.
- FPS has an established national Points of Dispensing (POD) to ensure employees have access to appropriate medical countermeasures when needed.

Science and Technology (S&T)

- S&T is currently conducting employee awareness and education outreach. We are working with OCHCO and DHS HQ as it relates to Medical Countermeasures and preventive measures. S&T's Science Advice Guide for Emergencies (SAGE) Team has reached out to the United Kingdom (UK) and Canada to inquire about their current posture. UK has responded and notified us they have an intense battle rhythm going on across government, and as information is available it will be shared with the DHS S&T SAGE team.
- Addition of nCoV-2019 to list of pathogens, which includes SARS-CoV and MERS-CoV, which will be submitted for approval at the 2/12/2020 Compliance Review Group meeting that will enable DHS S&T to perform characterization research on coronaviruses
- Development of a Master Question List (MQL) that identifies current knowledge, knowledge gaps, and where research is currently being conducted on different aspects of nCoV-2019. A similar MQL was developed during the Ebola outbreak in 2014
- DHS S&T is currently assessing knowledge gaps related to nCoV-2019 and identifying scientific questions that DHS has unique capabilities to answer. DHS S&T is assessing what resources will be needed to conduct the research and impacts to previously planned research to prepare for new requirements.
- Participating in weekly interagency calls and stood up a DHS S&T coronavirus working group

Effect on Mission

Degradation or restoration of ability to execute or sustain homeland-security mission;

perform a mission essential function(s); or support state, local, tribal, territorial, private-sector or international partners.

Immigration and Customs Enforcement (ICE)

- IHSC is currently able to implement recommendations per the reference sheet without compromising the routine mission. However, if the situation progresses requiring monitoring and evaluation of a broader epidemiologic risk group, the response will strain available space for monitoring asymptomatic detainees with epidemiologic risk and isolating symptomatic detainees with epidemiologic risk.
- Additionally, if shortages of PPE in the U.S. occur, medical staff that care for ICE detainees may have difficulty procuring PPE for routine use and for response to the 2019- nCoV.
- Beyond the one Assistant Attaché for Removal (AAR) ERO Removal has stationed at the U.S. Embassy in Beijing and the four (4) Foreign Service Nationals (FSNs) who support ERO operations, ERO Removal has not increased/decreased its personnel/presence within China, nor has it experienced a direct negative impact to its ability to perform mission essential repatriation functions.

Transportation Security Administration (TSA)

(b)(3):49 U.S.C. § 114(r)

U.S. Citizenship & Immigration Services Command Center (USCIS)

- The U.S. Embassy and Consulates in China will remain closed for the rest of the week because the Chinese government has extended the Lunar holiday to the entire week. USCIS has appointments scheduled for Friday (1/31/20) but will reach out to applicants to reschedule those appointments. At the 1/23/20 EAC, it was decided visa appointments would continue as scheduled once the embassy reopens on 2/3/20, after the holiday.
- The US Ambassador has sought the opinion of EAC members and Consul Generals about the decision to authorize departure in China, but a final decision has not yet been made. Mission China will hold a town hall Chaired by the U.S. Ambassador 30 Jan at the US Embassy-Beijing to discuss appropriate actions.

U.S. Secret Service (USSS)

- There has been no degradation of the USSS's ability to execute our homeland-security mission. USSS operations centers maintain standard protocols and continue to brief senior leadership with equities both domestically and in the affected region

Cybersecurity and Infrastructure Security Agency (CISA)

- No degradation or restoration to Regional or partner ability.

Changes to Operating Status

Changes to component operating status, including the loss or restoration of Department mission-critical capabilities or the activation or deactivation of a Component-level Continuity of Operations plan

Immigration and Customs Enforcement (ICE)

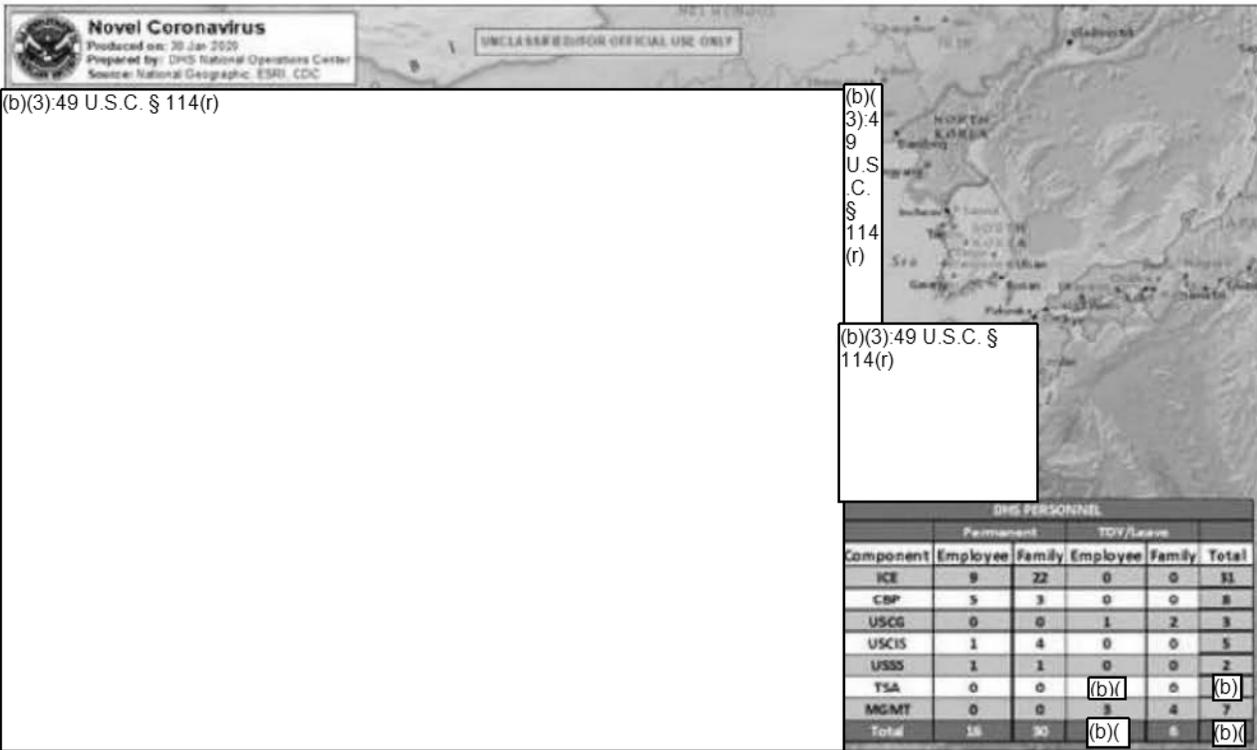
- IHSC remains fully operational. No change in status. IHSC has a Continuity of Operations Plan (COOP) that enables HQ staff to all work remotely to ensure ongoing support to field medical facilities. IHSC field medical staff have been given additional guidance on caring and treating suspect-novel corona-virus detainees.
- No, beyond immediate aims to restrict/temporarily cancel escort missions into China, ERO Removal has not observed major changes to its operating status within the U.S. Embassy in Beijing; i.e., no demonstrated loss/restoration of mission-critical capabilities or the activation or deactivation of a Component-level Continuity of Operations plan.

Countering Weapons of Mass Destruction Office (CWMD)

The DHS Countering Weapons of Mass Destruction Office (CWMD) is aiding the aggressive interagency response to detect and mitigate the virus and minimize risk to the Homeland. DHS CWMD personnel are currently conducting screenings in support of CDC in Atlanta and LAX. In the coming days, DHS CWMD will further leverage these contracts to conduct screening in JFK, San Francisco, Chicago, and Dulles to support CDC efforts. DHS CWMD's resources are supplementing CDC's efforts, ensuring a coordinated, robust capability to screen incoming passengers. DHS CWMD's enhanced screening capability may be expanded to other locations based on need. DHS will continue to monitor this evolving situation and provide necessary support to CDC and our interagency partners to continue protecting the American people.

Personnel Accountability

Accountability for all DHS employees and their family members in China, either Permanent Party, Temporary Duty or on leave in country.



Federal Emergency Management Agency (FEMA)

- One employee traveling with a layover in Shanghai, China on 3 Feb en-route to the United States; and another with a layover in Beijing, China on 15 Feb.

U.S. Customs and Border Protection (CBP)

Beijing

- 1 Permanent personnel and 1 dependent

Foreign Service Nationals:

- 1 Administrative Assistant – FSN/LES
- 1 Mission Support Specialist – FSN/LES

Shenzhen

- 2 Permanent personnel and 1 dependent
- 2 Foreign Service Nationals

Shanghai

- 2 Permanent personnel and 1 dependent
- 1 Foreign Service Nationals

United States Coast Guard (USCG)

- Below is the status of USCG employees and their dependents in China:

- U.S. Coast Guard Attaché, U.S. Embassy Beijing. No dependents. No known restrictions on travel. The member is presently on leave out of the country.
- U.S. Coast Guard Olmsted Scholar, Sichuan University, Chengdu. Administratively connected to U.S. Consulate General Chengdu. Two dependents. All three personnel are presently on leave out of the country.
- 1 USCG personnel on leave in Hunan, China from 22 JAN 2020 – 21 FEB 2020 traveling with 2 dependents. Member was informed of evacuation order and is currently arranging travel to return to CONUS.

Immigration and Customs Enforcement (ICE)

China:

- HSI: 5 permanent (Beijing = 4, Guangzhou = 1) / 0 TDY
- 1 HSI permanent employee from Beijing is on leave in the U.S. until about mid-February
- ERO: 1 permanent / 0 TDY
- Dependents: 11
- Locally Engaged Staff/FSNs: 5 (Beijing = 4, Guangzhou = 1)

Hong Kong:

- HSI: 3 / 0 TDY
- Dependents: 10 (+ 1 visiting family member from the US)
- Locally Engaged Staff/FSNs: 5

Transportation Security Administration (TSA)

- As of today, January 28, there are zero permanent TSA personnel or family members in country.

• (b)(3):49 U.S.C. § 114(r)

- TSA is not aware of any employees on leave in China.
- There are 2 locally engaged staff in China; locally engaged staff are not expected to leave China and intend to stay in their home country.

U.S. Citizenship & Immigration Services Command Center (USCIS)

- USCIS has 3 USC personnel with 5 dependents, and 9 local national hires in South East Asia. USCIS permanent staff currently present in SE Asia
- 1 USC personnel and 4 dependents in China (Guangzhou)
- All USCIS personnel and dependents have been accounted for.
- Local National Hires in SE Asia
 - 4 local national hires in China (Beijing)
 - 3 local national hires in China (Guangzhou)
- USCIS has 4 USC personnel, 9 dependents, and 1 local national hire who are stationed in SE Asia (Beijing and Guangzhou China) but currently on leave:
 - 1 USC personnel and 1 dependent in US
 - 1 USC personnel and 3 dependents in Hong Kong
 - 1 USC personnel and 1 dependent in the Philippines
 - 1 USC personnel and 4 dependents in Singapore/Malaysia
 - 1 local national hire in the United Kingdom
- USCIS has 0 personnel on TDY in SE Asia

U.S. Secret Service (USSS)

- As of 1200 hours EST on 01/28/20, the USSS has one personnel member and one spouse, for a total of two individuals in Hong Kong. The two aforementioned personnel do not currently have plans to leave the Country. Personnel have reported that travel in Hong Kong is not currently restricted.

Management Directorate (MGMT)

- MGMT has the following employees in China:
 - Employee #1 – Personal travel 21 JAN – 4 FEB (Leave)
 - Employee #2 – Personal travel 23 JAN – 8 FEB (Leave)
 - Employee #3 – Personal travel 1 FEB 20 (Leave)
 - Contractor #1 – Personal Travel Unknown
- MGMT has the following family members in China:
 - Family member #1 – Personal travel 21 JAN – 4 FEB
 - Family member #2 – Personal travel 21 JAN – 4 FEB
 - Family member #3 – Personal travel 21 JAN – 30 JAN
 - Family member #4 – Personal travel 1 JAN – 3 FEB

Cybersecurity and Infrastructure Security Agency (CISA)

- ECD has one employee that is impacted. The employee's daughter, daughter's husband and their three children have been living in Beijing, China for several years. Her daughter and her husband work permanently at the US Embassy in Beijing and have recently traveled to Thailand, returning to Beijing. The last time she saw her daughter and family was in Wisconsin in July 2019. The last time she visited them in Beijing was in November 2018 and she stayed for five (5) days. The employee has been advised by her daughter there is a potential for the embassy employees to be evacuated but a final decision has yet to be rendered. If there are any new developments, we will provide an update.

Personnel Medical Status

Accountability of personnel, regardless of location, suspected or confirmed to be affected by the Novel Coronavirus.

- No DHS personnel are suspected or confirmed to be affected by the Novel Coronavirus, as reported by all components.

Miscellaneous

Any amplifying information that increase situational awareness or understanding of the situation.

Immigration and Customs Enforcement (ICE)

- The U.S. Consulate in Hong Kong remains at limited staffing (essential employees only) through the end of this week.
- The U.S. Consulate in Hong Kong has cancelled all visa interviews for the rest of this week; American Citizen Services continue.
- Airlines are scaling back flights between the U.S. and China and Hong Kong.
- Embassy Beijing and Main State are evaluating whether to issue an authorized departure for U.S. personnel/dependents at the embassy and/or other consulates in-country.
- No U.S. Consulate employees remain in Wuhan; no one on the evacuation flight was symptomatic for the Novel Coronavirus.
- Multiple school closures remain in effect with a tentative reopening date of 17 February.
- Planned operational/case-related travel by HSI domestic personnel to China has been postponed indefinitely.
- ERO reported that all removals to China have been temporarily suspended.

U.S. Secret Service (USSS)

- USSS continues to maintain contact with DHS partners in preparation for additional information sharing and response to RFIs.

Cybersecurity and Infrastructure Security Agency (CISA)

- Maryland State Emergency Operations Center moved to ENHANCED MONITORING on 28-Jan in support of the Novel Coronavirus Monitoring (and the Dorchester County Cyber Event).
- No amplifying information to provide.
- Division highlights and response/recovery activity information status of operations and resources (surplus or shortfalls).

Countering Weapons of Mass Destruction Office (CWMD)

- DHS CWMD is uniquely positioned within the Department to support the USG response.
- DHS CWMD works to promote readiness for chemical, biological, radiological, nuclear and other health security threats.
- The DHS Chief Medical Officer—principal advisor to the DHS Secretary on medical and public health issues—works within DHS CWMD.
- DHS CWMD also plays the critical role of supporting DHS operational partners; our support of the entry screening effort at airports enables CBP to focus on their critical law enforcement responsibilities.

Management Directorate (MGMT)

- MGMT/OCHCO/WHS has lead for workforce health and safety across DHS

Science and Technology (S&T)

- S&T has been engaging daily with CWMD, our interagency partners (primarily USDA and HHS), the international lab community (through BSL4Znet), and a range of SMEs including Universities, related to the Coronavirus 2019-nCov. As a result of this effort, we remain aware of the current actions of our operational partners in this public health event. We are listening for requirements for technical support inclusive of identifying and seeking answers to technical gaps. In a proactive stance Tech Centers, ONL, and MCS have partnered to develop the attached Master Questions List (MQL). The MQL format was successfully employed as part of the Ebola outbreak several years ago and is meant to identify research questions that decision makers need answers to. A DRAFT of the MQL is attached for your information. We are reaching out to our partners to fill in gaps or add questions. It is a living document but once it is initially populated it becomes part of an interagency document that would describe the research that could be done to answer these questions. HHS ASPR and WHO, have already reached out to S&T to ask for this document.

The next DHS Component Actions Report will be published on or about 0500 ET 31 January 2020.

The DHS Component Action Report is an internal DHS report that is to DHS HQ Leadership, DHS Component Leadership, DHS Component Operations Centers, NOC-DHS-ComponentActionsReport

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(b)(6)

Senior Watch Officer
DHS Office of Operations Coordination
National Operations Center

(b)(6)

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(U//FOUO) DHS Component Personnel Accountability - China (NOC 0051-20-003) 1600 ET, 28 January 2020

From: NOC.SWO.Restricted (b)(6)
Cc: (b)(6)
Date: Tue, 28 Jan 2020 17:14:43 -0500
Attachments: DHS RFI (Initial) Component Personnel Accountability - China (NOC 0051-20- 003).pdf (483.53 kB)

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DHS Component Personnel Accountability – China (NOC 0051-20-003) 1600 ET, 28 January 2020

Executive Summary: On behalf of the DHS Office of Operations Coordination, the National Operations Center requests your assistance in obtaining information on DHS-affiliated persons in China. Due to China's current restriction on travel within and out of China due to the Novel Coronavirus, the NOC specifically requests that each Component:

- Account for all DHS employees, and their family members in country; distinguish whether they are Permanent Party, Temporary Duty or on leave in the country.
- Within that larger set, identify DHS employees, and their family members and local national hires unable to depart China, and include their location.

FEMA:

- Currently has no known staff in China, will update if any changes.
- FEMA is not tracking anyone currently traveling in China, but we have attached the Foreign Travel forms for two personnel who have upcoming travel in which they will layover China en route to their final destination. Their information is listed below:
- Marie, Michael (Sister) traveling to Manila, Philippines on 29 JAN, layover in Shanghai, China on 03 FEB, en route to the United States.
- Srivastava, Aditi traveling to Ho Chi Minh City, Vietnam on 15 FEB, layover in Beijing, China en route to Vietnam on 15 FEB, and en route to the United States on 25 FEB.

CBP:

- **Beijing**
 - JD Jackson (permanent) with 1 dependent
 - **Foreign Service Nationals:**
 - XUN, Wei (Tracy) – Administrative Assistant – FSN/LES
 - LI, Hongmei – Mission Support Specialist – FSN/LES
- **Shenzhen**
 - Dennis Yim (permanent) with 1 dependent
 - Chi K. Siu (permanent) with 0 Dependents
 - **Foreign Service Nationals:**
 - AiTing Yang
 - MingJun Ling

- **Shanghai**
 - Bryan Chang (permanent) with 1 dependent
 - Stephanie Frost (permanent) No dependents
- **Foreign Service Nationals:**
 - FSN Min Yan

USCG:

- CAPT Kathleen Duignan, U.S. Coast Guard Attaché, U.S. Embassy Beijing. No dependents. No known restrictions on travel. The member is presently on leave out of the country.
- LCDR Michael Moysesowicz, U.S. Coast Guard Olmsted Scholar, Sichuan University, Chengdu. Administratively connected to U.S. Consulate General Chengdu. Two dependents. All three personnel are presently on leave out of the country.
- LT Yusen Guo. On leave in Chengdu, Xichuan (Hyatt Hotel, 15 Binjiang Middle Road, Chengdu, Xichuan) from 03 JAN - 31 JAN, travelling with 1 dependent. No known travel restrictions. Member and dependent are scheduled to travel back CONUS on 29 JAN.

TSA:

(b)(3).49 U.S.C. § 114(r)

- At this time, the TSOC is not aware of any TSA employees on leave in China
- There are 2 locally engaged staff in China
 - Locally engaged staff are not expected to be leaving China and, to the best of our knowledge, intend to stay in their home country.

ICE:

- ICE has a total of 5 HSI and 1 ERO personnel in country. All are permanent party.
- One HSI agent is currently on leave in the US and is scheduled to return to Beijing on or about 17 FEB.
- There is a total of 11 dependents permanently in country.
- There are 5 FSNs employed by ICE in China (4 in Beijing and 1 in Guangzhou)
- None of the employees or dependents in China, to include the FSNs, are unable to depart. At this time, none of our personnel want to leave unless a mandatory evacuation is ordered. We continue to monitor this daily.
- SA Slattery who is currently on leave in the US is anticipated to return to Beijing on or about 7 FEB.

All Mission China and U.S. Consulate Hong Kong offices remain closed for the Chinese New Year.

Total personnel and family assigned:

- Hong Kong:
 - HSI: 3 / 0 TDY
 - Dependents: 10 (+ 1 visiting family member from the US)
 - Locally Engaged Staff/FSNs: 5
- China (Beijing and Guangzhou):

- HSI: 5 permanent / 0 TDY
 - 1 additional HSI permanent employee is on leave in the U.S. until about mid-February
 - ERO: 1 permanent / 0 TDY
 - Dependents: 11
 - Locally Engaged Staff/FSNs: 5 (Beijing = 4, Guangzhou = 1)
- Status Updates:
- Hong Kong:
 - Emergency Action Committee (EAC) will reconvene on 29 January
 - The HK government has made plans to use an empty residential building as a potential quarantine site, sparking local protests; other potential quarantine sites are also under consideration
 - China:
 - US Consulate-Wuhan will officially temporarily cease all operations at 1200 (local time, 28 JAN, followed by evacuation of USC employees as previously reported
 - The Ambassador approved a Level 3 Travel Advisory for China that will be officially announced Tuesday morning (local time), 28 JAN
 - All personnel and dependents can leave, but do not intend to depart unless a mandatory evacuation is ordered
 - Embassy Beijing will hold an embassy-wide town hall on Tuesday afternoon (local time) to discuss implications of an imminent Authorized Departure for all mission China post
 - All ICE personnel have been notified and are expected to participate

USCIS:

- USCIS permanent staff currently in SE Asia:

USCIS has 4 USC personnel with 8 dependents, and 10 local national hires in Southeast Asia

5 local national hires in China (Beijing)

2 USC personnel and 7 dependents, and 3 local national hires in China (Guangzhou)

2 USC personnel and 1 dependent in Thailand (Bangkok), and 2 local national hires in Thailand (Bangkok)

All USCIS personnel and dependents have been accounted for

- USCIS staff permanently stationed in SE Asia but currently on leave.

USCIS has 3 personnel and 6 dependents who are stationed in SE Asia on leave:

JSC personnel and 1 dependent in US

JSC personnel and 1 dependent in the Philippines

JSC personnel and 4 dependents in Singapore/Malaysia

- USCIS has 0 personnel on TDY in SE Asia
- There has been no travel to Wuhan province since the outbreak, nor will USCIS staff travel there until there is an all clear. The U.S. Embassy and Consulates in China will remain closed for the rest of the week because the Chinese government has extended the Lunar holiday to the entire week. USCIS has appointments scheduled for 31 JAN, but will reach out to applicants to reschedule those appointments. At the 23 JAN, EAC, it was decided visa appointments would continue as scheduled once the embassy reopens on 3 FEB, after the holiday. Staff continue to monitor local announcements and EAC updates from Mission China.
 - USCIS currently has no TDYs scheduled in SE Asia.
 - USCIS currently has no plans for refugee processing trips to SE Asia in Q2.
 - Refugee, Asylum and International Operations Directorate (RAIO) staff accounted for in the report are permanent staff. Those on leave are permanent staff in China but currently on leave outside of China.
 - RAIO does not have any staff currently trying to depart.

USSS:

- As of 1800 hours ET on 27 JAN, the USSS has one personnel member and one spouse, for a total of two individuals, in Hong Kong.
- As of 1800 hours ET on 27 JAN, the USSS personnel and spouse located in Hong Kong do not currently have plans to leave the Country. Personnel have reported that travel in Hong Kong is not currently restricted.

FPS:

- Reports they are not aware of any employees or family members currently in China.

CISA:

- Reports no personnel in China currently.

CWMD:

- CWMD has no employees / or employees unable to depart China.

V/r

(b)(6)

Senior Watch Officer
DHS Office of Operations Coordination
National Operations Center

(b)(6)

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(U//FOUO) Novel Coronavirus (Update 4) - Worldwide (Awareness NOC 0051-20)

From: NOC.SWO (b)(6)
Cc: NOC.SWO
Date: Wed, 29 Jan 2020 05:35:03 -0500

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(U) **Overview:** The U.S. Centers for Disease Control and Prevention (CDC) reports there are 4,595 (+1,797) confirmed cases of Novel Coronavirus 2019-nCoV worldwide, including five confirmed cases in the U.S. There have been 106 (+26) confirmed deaths from 2019-nCoV, all of them in China.

(U) There are approximately 4,528 total cases in China. The CDC reports 110 (+37) people in 26 U.S. states are under investigation for possible 2019-nCoV infection. The WHO reports confirmed infections have been detected in Japan (6), South Korea (4), Vietnam (2), Singapore (7), Australia (5), Malaysia (4), Thailand (14), Nepal (1), Canada (2), France (3), Sri Lanka (1), Germany (1), Taiwan (7), Cambodia (1), and UAE (4).

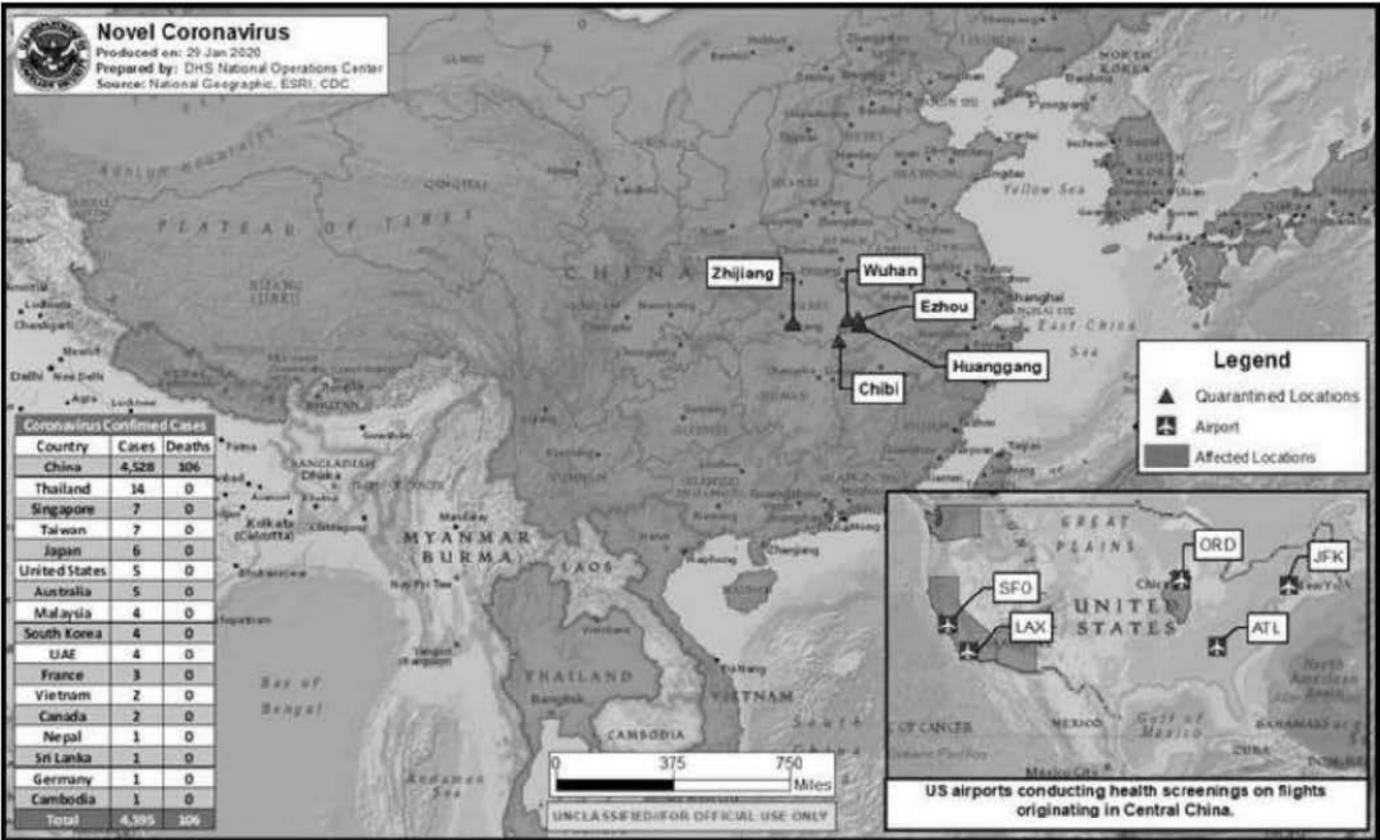
(U) The WHO Director-General met with the Chinese President Xi on 28 Jan in Beijing and agreed the WHO would send international experts to the People's Republic of China (PRC) to work with counterparts on increasing understanding of the outbreak to guide global response efforts. The CDC's Level 3 Warning recommending travelers to avoid all nonessential travel to China remains in effect. CDC reports the U.S. Consulate General Wuhan has approved Ordered Departure. A CDC team will be screening arriving passengers in Anchorage, AK and in March, AFB. CBP is processing an average of 10,327 persons arriving by air from China per day, a 20% decrease from before the travel restrictions were implemented in China.

(U) A DOS-coordinated repatriation flight is scheduled to arrive in Wuhan on 28 Jan to transport approximately 240 U.S. personnel to March AFB, via Anchorage, AK. It is scheduled to land in CA at 0830 ET, today. DOS reports United Airlines will suspend certain flights to the PRC between 1 - 8 Feb due to decreased demand. Automakers Fiat Chrysler, GM, and Ford restricted travel for their personnel to Wuhan and other Chinese cities. Retail stores Walmart, McDonalds, and Starbucks announced suspended operations and shop closures throughout the PRC.

(U) Five U.S. international airports continue to conduct enhanced health screenings for passengers with associated travel from Wuhan, China, including: John F. Kennedy International, San Francisco International, Los Angeles International; Chicago O'Hare, and Hartsfield-Jackson Atlanta International.

(U) For additional information, refer to the [DHS Common Operating Picture](#) and the [Homeland Security Information Network](#).

(U) **Distribution:** DHS HQ Leadership and Senior Staff; DHS Component Leaders and Operations Centers; White House Situation Room; Federal Interagency Operations Centers, and State and Local Mission Partners.



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(U//FOUO) Novel Coronavirus (Update 5) - Worldwide (Awareness NOC 0051-20)

From: NOC.SWO (b)(6)
Cc: NOC.SWO
Date: Thu, 30 Jan 2020 06:12:01 -0500

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(U) **Overview:** FEMA reports there are 6,165 (+1,570) confirmed cases of Novel Coronavirus 2019-nCoV worldwide, including five confirmed cases in the U.S. There have been 133 (+27) confirmed deaths from 2019-nCoV, all of them in China.

(U) Media sources are reporting as many as 7,783 total confirmed cases and 170 total deaths. There are approximately 6,070 (+1,542) total cases in China. The CDC reports 165 (+55) people in 36 (+10) U.S. states are under investigation for possible 2019-nCoV infection. The WHO reports confirmed infections have been detected in Japan (7), South Korea (4), Vietnam (2), Singapore (7), Australia (5), Malaysia (7), Thailand (14), Nepal (1), Canada (3), France (3), Sri Lanka (1), Germany (4), Taiwan (8), Cambodia (1), and UAE (4).

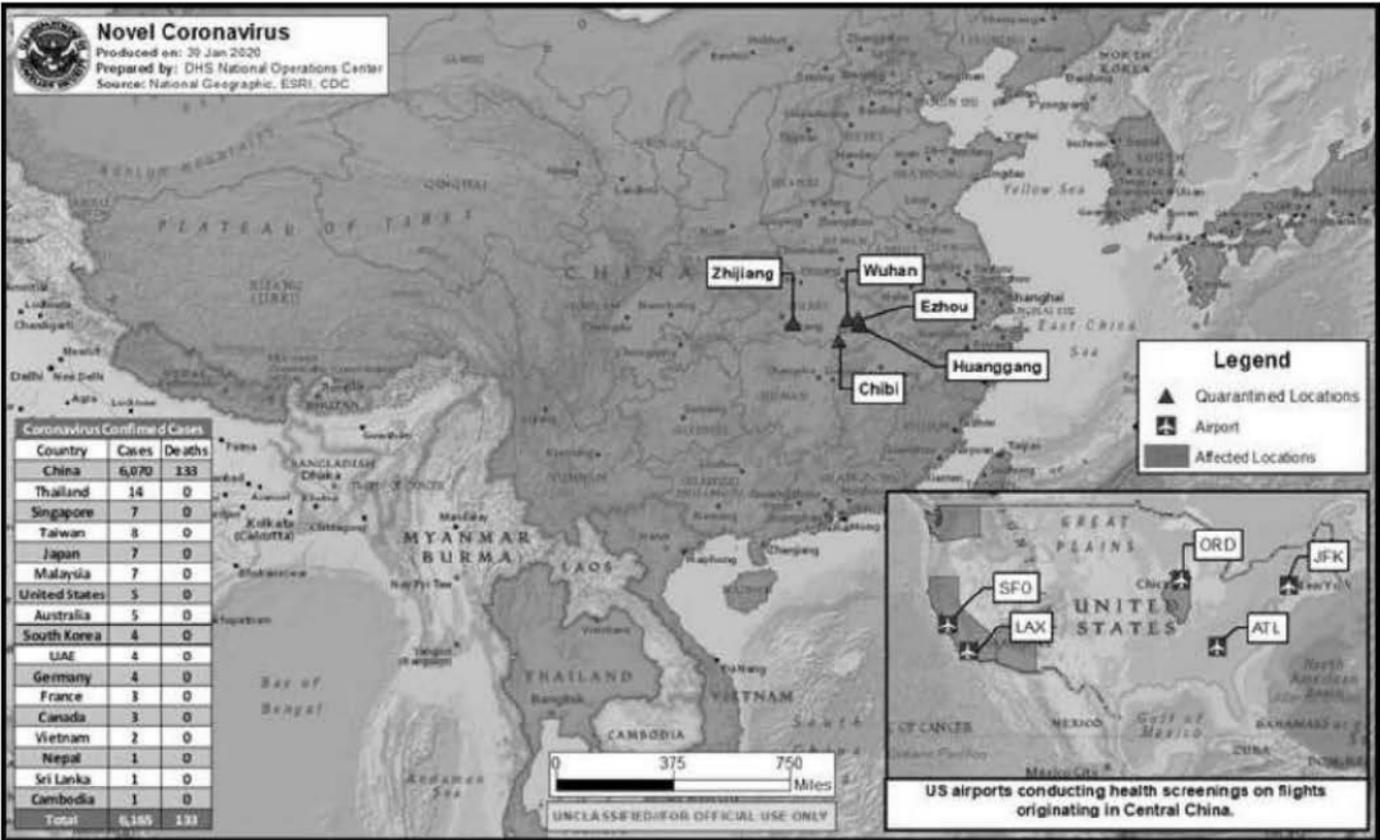
(U) The WHO will meet later today to decide whether to declare a global medical emergency. The People's Republic of China (PRC) has agreed to accept a team of WHO experts in support of the response. U.S. government personnel may be included as part of this expert team, which is currently being assembled. The CDC's Level 3 Warning recommending travelers to avoid all nonessential travel to China remains in effect. The National Bio-surveillance Integration Center reports the current incubation period is approximately ten days.

(U) The DOS reports the flight from Anchorage, AL landed at March Air Reserve Base, CA on 29 Jan without incident. All personnel are in good health and are receiving appropriate medical screening and observation. The UK government will repatriate approximately 200 citizens from Wuhan later today. The Australian government also plans to repatriate its citizens. France has announced two repatriation flights for French and European nationals, the first flight departed for Wuhan 29 Jan and the second flight will depart later today or tomorrow. DOS reports American Airlines has canceled all flights from LAX to Beijing and Shanghai 9 Feb – 27 Mar. Lufthansa canceled direct flights to China due to Coronavirus outbreak. KLM suspended direct flights to Chengdu and Hangzhou starting 31 Jan and reduced weekly flights to Shanghai from 11 to 7, both measures will continue through 29 Feb. Air Canada suspended all flights to Shanghai and Beijing as of 30 Jan, with flights scheduled to resume 29 Feb.

(U) Five U.S. international airports continue to conduct enhanced health screenings for passengers with associated travel from Wuhan, China, including: John F. Kennedy International, San Francisco International, Los Angeles International; Chicago O'Hare, and Hartsfield-Jackson Atlanta International.

(U) For additional information, refer to the [DHS Common Operating Picture](#) and the [Homeland Security Information Network](#).

(U) **Distribution:** DHS HQ Leadership and Senior Staff; DHS Component Leaders and Operations Centers; White House Situation Room; Federal Interagency Operations Centers, and State and Local Mission Partners.



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(U//FOUO) Novel Coronavirus Information Sheets -- Due Outs from DHS SLG SVTC (Mon 27 Jan 2020) (NOC 0051-20)

From: NOC.SWO.Restricted (b)(6)
To: NOC-DHS-SLG-UNCLASS-CALL-MEMBERS (b)(6)
(b)(6) NOC-DHS-SLG-UNCLASS-CALL-STAFF (b)(6)
(b)(6)
Cc: (b)(6) NOC-Director (b)(6)
(b)(6)
Date: Mon, 27 Jan 2020 20:25:37 -0500
Attachments: NSC_Toplines (1-26-2020 v1).docx (52.26 kB); CDC_Toplines (1-26-2020).docx (100.27 kB); DHS_Toplines (1-26-2020).pdf (96.96 kB)

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As a follow-up to today's SLG, attached are Novel Coronavirus Information Sheets:

1. NSC Press Guidance Novel Coronavirus 1-26-2020 (v1).
2. CDC Novel Coronavirus (2019-nCoV) Media Key Points 1-26-2020.
3. DHS Update on DHS Efforts to the Novel Coronavirus (2019-nCoV) Outbreak 1-26-2020.

V/r

(b)(6)

Senior Watch Officer
DHS Office of Operations Coordination
National Operations Center

(b)(6)

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(U//FOUO) OPS-NOC Note (Interim Update): Novel Coronavirus - Worldwide (Awareness NOC 0051-20)

From: NOC.SWO.Restricted (b)(6)
Cc: (b)(6)
Date: Thu, 30 Jan 2020 15:27:30 -0500

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Overview: The World Health Organization (WHO) has declared a Public Health Emergency of International Concern (PHEIC) over the global outbreak of the Novel Coronavirus.

Report: A Public Health Emergency of International Concern is defined as “an extraordinary event which is determined:

- to constitute a public health risk to other States through the international spread of disease; and
- to potentially require a coordinated international response.” This definition implies a situation that: is serious, unusual or unexpected; carries implications for public health beyond the affected State’s national border; and may require immediate international action.

See following link from the WHO website for additional details:

<https://www.who.int/ihr/procedures/pheic/en/>

Source: CDC and Media Sources.

Distribution: DHS HQ Leadership and Senior Staff, DHS Component Leadership and Operations Centers, Federal Interagency Operations Centers, WHSR, and State and Local Mission Partners.

V/r

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Senior Watch Officer
DHS Office of Operations Coordination
National Operations Center

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(U//FOUO) OPS-NOC Note (Interim Update): Novel Coronavirus - Worldwide (Awareness NOC 0051-20)

From: NOC.SWO (b)(6)
Cc: NOC.SWO (b)(6)
Date: Thu, 30 Jan 2020 13:53:46 -0500

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Overview: CDC reports the first case of human to human transmission of nCoV in the U.S.

Report: The new patient is reported as a person who shared a household with a patient diagnosed with nCoV on 21 Jan 2020. The patient diagnosed on 21 Jan had returned to Chicago from Wuhan, China last month.

Source: CDC, HHS, Media

Distribution: DHS HQ Leadership and Senior Staff, DHS Component Leadership and Operations Centers, Federal Interagency Operations Centers, WHSR, and State and Local Mission Partners.

V/r

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Senior Watch Officer
DHS Office of Operations Coordination
National Operations Center

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(U//FOUO) OPS-NOC Note (Interim Update): Novel Coronavirus - Worldwide (Awareness NOC 0051-20)

From: NOC.SWO (b)(6)
Cc: NOC.SWO
Date: Mon, 27 Jan 2020 20:18:34 -0500

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Overview: U.S. Department of State (DOS) has issued a Level 3 Travel Advisory (Reconsider Travel) for China. The Centers for Disease Control and Prevention (CDC) also raised its travel notice for all of China to Warning – Level 3 (Avoid Nonessential Travel).

Report: On 27 Jan, DOS changed its Travel Advisory for China from Level 2 (Exercise Increased Caution) to Level 3 (Reconsider Travel) for all of China. The advisory urges potential travelers to reconsider travel to China due to the Novel Coronavirus first identified in Wuhan, China. The advisory also states some areas have increased risk. The Level 4 Travel Advisory (Do Not Travel, which is the highest DOS advisory level) for Hubei Province, China remains in effect due to the Novel Coronavirus first identified in Wuhan, China.

See following link for the entire Travel Advisory from DOS website:

<https://travel.state.gov/content/travel/en/international-travel/International-Travel-Country-Information-Pages/China.html>

On 27 Jan, the CDC enhanced its travel notice to Warning – Level 3 (Avoid Nonessential Travel) for all of China not just for Wuhan and the Hubei Province in China. Warning – Level 3 is the CDC's highest travel notice level. The following are key points from the Level 3 travel notice for China:

- CDC recommends that travelers avoid all nonessential travel to China.
- There is an ongoing outbreak of respiratory illness caused by a novel (new) coronavirus that can be spread from person to person.
- Chinese officials have closed transport within and out of Wuhan and other cities in Hubei province, including buses, subways, trains, and the international airport. Other locations may be affected.
- Older adults and people with underlying health conditions may be at increased risk for severe disease.
- The situation is evolving. This notice will be updated as more information becomes available.

See following link for the Level 3 travel notice from the CDC website:

<https://wwwnc.cdc.gov/travel/notices/warning/novel-coronavirus-china>

Source: DOS and CDC.

Distribution: DHS HQ Leadership and Senior Staff, DHS Component Leadership and Operations Centers, Federal Interagency Operations Centers, WHSR, and State and

Local Mission Partners.

V/r

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Senior Watch Officer
DHS Office of Operations Coordination
National Operations Center

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Air carrier response to coronavirus as of **January 29, 2020**

Carrier	Response
U.S. aircraft operators	
United	Flight reductions due to a significant reduction in demand effective February 1 (for westbound routes) and February 2 (for eastbound), to continue until at least February 8. The routes affected are SFO-China; EWR/IAD-HKG; EWR/ORD-PEK; EWR/ORD-PVG, for a total of 3-4 flights per day across the various routes depending on the day.
Delta	No changes as of January 29.
American	Suspending flights from LAX to Beijing and Shanghai (as of February 9). Cancellation through 3/27/2020. Flights between LAX and HKG continue.
All-cargo aircraft operators	
UPS	No changes
FedEx	No changes
Atlas	No changes, flights driven by demand
DHL	No changes
Kalitta	No changes
Foreign air carriers	
Air Canada	Cancelled select China flights (Pudong, Beijing, Wuhan) for the next few weeks.
Lufthansa	Cancelled all flights to China due to outbreak.
British Airways	Based on UK Government advice and after consideration of options, carrier has suspended flights to Shanghai (PVG) and Beijing (PKX) until February 3. Carrier has pulled crew from both stations. At this stage Hong Kong operations are normal.
Air France	Flights to Wuhan cancelled until February 29.
AeroMexico	Ceased operations to China late 2019
Etihad, Emirates	No change. Passengers arriving to U.A.E. are checked for fly symptoms.
Finnair	Cancelled flights to Beijing (as of February 5) and Nanjing (as of February 8). Cancellation through 3/29/2020.
Royal Jordanian,	No changes to operations.

Royal Air Maroc, Ethiopian, Kenya, Saudia Arabian		
Cargolux		Reducing flights to China, primarily because of low volume.

Automatic reply: Coronavirus

From: "Cline, Jenel" (b)(6)
To: "Pekoske, David" (b)(6)
Date: Thu, 30 Jan 2020 15:28:10 -0500

I will be out of the office 1/20 - 2/10. For immediate assistance please contact DFSD (b)(6) at (b)(6) Thank you.

Page 046

Withheld pursuant to exemption

(b)(5)

of the Freedom of Information and Privacy Act

Page 047

Withheld pursuant to exemption

(b)(5)

of the Freedom of Information and Privacy Act



Flights departing from China to the United States

Executive Summary

Reports of a new Chinese coronavirus appeared in Wuhan on December 12, according to the city’s health bureau. The cases began in Wuhan, capital of China’s Hubei Province, located approximately 800km west of Shanghai. They then spread through China to Guangdong Province, Zhejiang Province, Beijing, Shanghai, Tianjin, and Taiwan, as well as to South Korea, Thailand, and Japan. The CDC announced the first case reported within the United States, in Washington State, as of January 21 and another confirmed case in Chicago on January 24th. The CDC said it expects to see more cases in the United States.

Below is a summary of flights from China to the United States as noted for CY2020. There are 30 flights that depart daily (7 days per week) and 39 other flights that have various days of departure (1 to 6 days). These flights could change with the developing Coronavirus situation.

Daily Flights

Airline	Flight Number	Departure Airport Code	Departure Airport Name	Arrival Airport Code	Arrival Airport Name
Air China (CA)	981	PEK	Beijing Capital Intl Airport	JFK	John F. Kennedy Intl Airport
Air China (CA)	983	PEK	Beijing Capital Intl Airport	LAX	Los Angeles Intl Airport
Air China (CA)	985	PEK	Beijing Capital Intl Airport	SFO	San Francisco Intl Airport
Air China (CA)	987	PEK	Beijing Capital Intl Airport	LAX	Los Angeles Intl Airport
American (AA)	128	PVG	Shanghai Pudong Intl Airport	DAL	Dallas-Fort Worth Intl Airport
American (AA)	180	PEK	Beijing Capital Intl Airport	LAX	Los Angeles Intl Airport
American (AA)	182	PVG	Shanghai Pudong Intl Airport	LAX	Los Angeles Intl Airport
American (AA)	262	PEK	Beijing Capital Intl Airport	DAL	Dallas-Fort Worth Intl Airport
China Eastern (MU)	297	PVG	Shanghai Pudong Intl Airport	JFK	John F. Kennedy Intl Airport
China Eastern (MU)	577	PVG	Shanghai Pudong Intl Airport	LAX	Los Angeles Intl Airport

China Eastern (MU)	583	PVG	Shanghai Pudong Intl Airport	LAX	Los Angeles Intl Airport
China Eastern (MU)	587	PVG	Shanghai Pudong Intl Airport	JFK	John F. Kennedy Intl Airport
China Eastern (MU)	589	PVG	Shanghai Pudong Intl Airport	SFO	San Francisco Intl Airport
China Southern (CZ)	327	CAN	Guangzhou Baiyun Intl Airport	LAX	Los Angeles Intl Airport
China Southern (CZ)	399	CAN	Guangzhou Baiyun Intl Airport	JFK	John F. Kennedy Intl Airport
Delta (DL)	88	PVG	Shanghai Pudong Intl Airport	LAX	Los Angeles Intl Airport
Delta (DL)	128	PEK	Beijing Capital Intl Airport	SEA	Seattle-Tacoma Intl Airport
Delta (DL)	188	PEK	Beijing Capital Intl Airport	DTW	Detroit Metropolitan Wayne County Airport
Delta (DL)	582	PVG	Shanghai Pudong Intl Airport	DTW	Detroit Metropolitan Wayne County Airport
Delta (DL)	588	PVG	Shanghai Pudong Intl Airport	SEA	Seattle-Tacoma Intl Airport
Hainan Airlines (HU)	481	PEK	Beijing Capital Intl Airport	BOS	Gen. Edward Lawrence Logan Intl Airport
United (UA)	87	PVG	Shanghai Pudong Intl Airport	EWR	Newark Liberty Intl Airport
United (UA)	88	PEK	Beijing Capital Intl Airport	EWR	Newark Liberty Intl Airport
United (UA)	199	PVG	Shanghai Pudong Intl Airport	LAX	Los Angeles Intl Airport
United (UA)	808	PEK	Beijing Capital Intl Airport	IAD	Washington Dulles Intl Airport
United (UA)	836	PVG	Shanghai Pudong Intl Airport	ORD	Chicago O'Hare Intl Airport
United (UA)	850	PEK	Beijing Capital Intl Airport	ORD	Chicago O'Hare Intl Airport
United (UA)	858	PVG	Shanghai Pudong Intl Airport	SFO	San Francisco Intl Airport
United (UA)	889	PEK	Beijing Capital Intl Airport	SFO	San Francisco Intl Airport
United (UA)	890	PVG	Shanghai Pudong Intl Airport	SFO	San Francisco Intl Airport

Other Recurring Weekly Flights

Airline	Flight Number	Departure Airport Code	Departure Airport Name	Arrival Airport Code	Arrival Airport Name	Flights per Week
China Eastern (MU)	571	PVG	Shanghai Pudong Intl Airport	HNL	Honolulu Intl Airport (Civil/Mil.)	6
Delta (DL)	186	PVG	Shanghai Pudong Intl Airport	ATL	Hartsfield-Jackson Atlanta Intl Airport	6
Air China (CA)	817	PEK	Beijing Capital Intl Airport	IAD	Washington Dulles Intl Airport	5
Air China (CA)	819	PEK	Beijing Capital Intl Airport	EWR	Newark Liberty Intl Airport	4
China Southern (CZ)	657	CAN	Guangzhou Baiyun Intl Airport	SFO	San Francisco Intl Airport	4
Hainan Airlines (HU)	495	PEK	Beijing Capital Intl Airport	SEA	Seattle-Tacoma Intl Airport	4
Hainan Airlines (HU)	497	PEK	Beijing Capital Intl Airport	ORD	Chicago O'Hare Intl Airport	4
Hainan Airlines (HU)	7961	PVG	Shanghai Pudong Intl Airport	BOS	Gen. Edward Lawrence Logan Intl Airport	4
Hainan Airlines (HU)	7989	PEK	Beijing Capital Intl Airport	SJC	Norman Y. Mineta San Jose	4
Air China (CA)	989	PEK	Beijing Capital Intl Airport	JFK	John F. Kennedy Intl Airport	3
Air China (CA)	995	PEK	Beijing Capital Intl Airport	IAH	George Bush Intercontinental Airport	3
China Eastern (MU)	255	PVG	Shanghai Pudong Intl Airport	ORD	Chicago O'Hare Intl Airport	3
China Eastern (MU)	2855	NKG	Nanjing Lukou Intl Airport	LAX	Los Angeles Intl Airport	3
China Southern (CZ)	609	SHE	Shenyang Taoxian Intl Airport	LAX	Los Angeles Intl Airport	3
China Southern (CZ)	621	CAN	Guangzhou Baiyun Intl Airport	LAX	Los Angeles Intl Airport	3
China Southern	659	WUH	Wuhan Tianhe Airport	SFO	San Francisco Intl Airport	3

(CZ)						
China Southern (CZ)	699	CAN	Guangzhou Baiyun Intl Airport	JFK	John F. Kennedy Intl Airport	3
China Southern (CZ)	8419	WUH	Wuhan Tianhe Airport	JFK	John F. Kennedy Intl Airport	3
Hainan Airlines (HU)	7955	PVG	Shanghai Pudong Intl Airport	SEA	Seattle-Tacoma Intl Airport	3
Hainan Airlines (HU)	7969	PEK	Beijing Capital Intl Airport	LAS	McCarran Intl Airport	3
Sichuan Airlines (3U)	8631	HGH	Hangzhou Xiaoshan Intl Airport	LAX	Los Angeles Intl Airport	3
Sichuan Airlines (3U)	8699	TNA	Jinan Yaoqiang Airport	LAX	Los Angeles Intl Airport	3
United (UA)	8	CTU	Chengdu Shuangliu Intl Airport	SFO	San Francisco Intl Airport	3
Xiamen Airlines (MF)	829	XMN	Xiamen Gaoqi Intl Airport	LAX	Los Angeles Intl Airport	3
Xiamen Airlines (MF)	849	FOC	Fuzhou Chengde Intl Airport	JFK	John F. Kennedy Intl Airport	3
Xiamen Airlines (MF)	857	TAO	Qingdao Liuting Intl Airport	LAX	Los Angeles Intl Airport	3
Air China (CA)	769	SZX	Shenzhen Bao'an Intl Airport	LAX	Los Angeles Intl Airport	2
Air China (CA)	885	PEK	Beijing Capital Intl Airport	IAH	George Bush Intercontinental Airport	2
China Eastern (MU)	717	PVG	Shanghai Pudong Intl Airport	ORD	Chicago O'Hare Intl Airport	2
China Eastern (MU)	767	TAO	Qingdao Liuting Intl Airport	SFO	San Francisco Intl Airport	2
Hainan Airlines (HU)	415	CKG	Chongqing Jiangbei Intl Airport	JFK	John F. Kennedy Intl Airport	2
Hainan Airlines (HU)	467	CKG	Chongqing Jiangbei Intl Airport	LAX	Los Angeles Intl Airport	2
Hainan	469	CTU	Chengdu Shuangliu	LAX	Los Angeles Intl Airport	2

Airlines (HU)			Intl Airport			
Hainan Airlines (HU)	493	XIY	Xi'an Xianyang Intl Airport	LAX	Los Angeles Intl Airport	2
Hainan Airlines (HU)	705	CTU	Chengdu Shuangliu Intl Airport	ORD	Chicago O'Hare Intl Airport	2
Hainan Airlines (HU)	7915	CTU	Chengdu Shuangliu Intl Airport	JFK	John F. Kennedy Intl Airport	2
Hainan Airlines (HU)	7923	CSX	Changsha Huanghua Intl Airport	LAX	Los Angeles Intl Airport	2
Delta (DL)	186	PVG	Shanghai Pudong Intl Airport	LAS	McCarran Intl Airport	1
United (UA)	2824	PVG	Shanghai Pudong Intl Airport	EWR	Newark Liberty Intl Airport	1

Coronavirus - 1/22/20 - Dr. Czarnecki Leadership Update

From: "Gunter, Brett" (b)(6)
To: (b)(6) "Cogswell, Patricia" (b)(6)
Cc: "Walton, Kimberly" (b)(6) "LaJoye, Darby"
(b)(6) "Fitzmaurice, Stacey" (b)(6)
"Kohl, David" (b)(6) "Coultas, Tonya"
(b)(6) "Bush, Thomas" (b)(6) "Propis,
Ryan" (b)(6)
Date: Wed, 22 Jan 2020 17:15:55 -0500
Attachments: Coronavirus briefing 1.22.20.pdf (514.96 kB)

Sir/Ma'am,

Coronavirus leadership update attached. Dr. Czarnecki and team also providing updates to the frontline workforce through SO and LE/FAMS.

Brett



Transportation
Security
Administration

INFORMATION MEMO

MEMORANDUM FOR: Leadership Briefing

FROM: Fabrice Czarnecki, MD, Chief Medical Officer
Division of Chief Medical Officer (DCMO)

SUBJECT: Situation briefing Coronavirus outbreak as of 1/22/20

SITUATION SYNOPSIS

A new coronavirus, a SARS-like disease, has spread around China and several other countries since first emerging in the central Chinese city of Wuhan. The World Health Organization (WHO) was alerted on Dec 31, 2019, by the Chinese authorities of a string of pneumonia-like cases in Wuhan City, a city of 11 million people located in Hubei Province. The first death occurred on Jan 11, 2020, and reports of the virus spreading beyond China began on Jan 12, 2020. Human-to-human transmission has been confirmed.

This is a rapidly evolving situation. As of 1/22/2020, at 11 am, the number of cases is as follows:

444 cases in Hubei Province, including 17 deaths (as reported by China state television)

549 cases in China (including Hubei Province, Beijing, Shanghai, Macau and Hong Kong)

Confirmed cases in Thailand (4 cases), U.S. (Washington State), Taiwan, South Korea and Japan (1 case in each country except Thailand)

On 1/17/20/20, the CDC began screening passengers arriving from Wuhan at three airports: JFK, LAX and SFO. The CDC recently notified TSA and CBP that this screening will be extended to ATL and ORD on 1/23/20/20 afternoon or on the morning of 1/24/20/20.

On 1/22/20/20, China state television reported that Wuhan City is closing its transportation networks and advising its citizens not to leave the city after 1/23/2020, 10 am local time.

BACKGROUND: CORONAVIRUSES

Coronaviruses are a large family of viruses, some causing illness in people and others that circulate among animals, including camels, cats and bats. Seven types of coronaviruses that can infect humans have been identified. Four of these coronaviruses can cause mild upper respiratory infections. The other three are:

- MERS-CoV: Coronavirus causing the Middle East Respiratory Syndrome (MERS). MERS was first identified in 2012. 858 persons have died from MERS worldwide. There were two cases of MERS in the US, both in 2014. Mortality of MERS is 34%.

- SARS-CoV: Coronavirus causing the Severe Acute Respiratory Syndrome (SARS). The SARS outbreak in 2002-2003 caused 774 deaths worldwide. The mortality of SARS was 10%. There have been no known cases of SARS since 2004.
- 2019-nCoV: Coronavirus causing the current outbreak of pneumonia identified in Wuhan City. Symptoms caused by 2019-nCoV are typically fever and cough. Most infected persons seem to have mild symptoms. The first death reports were associated with significant comorbidities.

CDC SUMMARY AND TSA COLLABORATION

The CDC has published the following risk assessment:

“While CDC considers this is a serious public health concern, based on current information, the immediate health risk from 2019-nCoV to the general American public is considered low at this time. Nevertheless, CDC is taking proactive preparedness precautions.”

On 1/15/2020, CDC provided TSA with ready to print health alert posters (see attached) and requested that TSA display the posters at TSA checkpoints for the following 14 international airports:

- | | | |
|----------------------|------------------------|-------------------|
| 1. Las Angeles LAX | 6. Newark DWR | 11. Seattle SEA |
| 2. San Francisco SFO | 7. Boston BOS | 12. Honolulu HNL |
| 3. New York JFK | 8. Detroit DTW | 13. Houston IAH |
| 4. Chicago ORD | 9. Washington D.C. IAD | 14. Las Vegas LAS |
| 5. Dallas DFW | 10. Atlanta ATL | |

The CDC reports this request was made based on flight and travel volume and data. CDC has requested regular updates about when and where these health alert posters are displayed.

On 1/22/2020, CDC, TSA DCMO and OSHE participated in a teleconference to discuss future collaboration.

ANALYSIS

At this point, timely and accurate information is difficult to obtain. The most recent data from WHO’s website is from 1/20/2020. The CDC website provides a summary of the outbreak, travel recommendations, guidance on diagnosis, testing and infection control but does not provide detailed data.

The recent increase of number of cases (almost double in the past 24 hours) could represent more intense screening for 2019-nCoV in persons with pneumonia symptoms, in China. The mortality and the transmission risk are elevated, but seem lower compared to SARS.

Wuhan City Airport (WUH) offers direct passenger flights to the U.S. to SFO and JFK, as well as multiple direct international flights to Asia and Europe.

A model estimating the potential total number of 2019-nCoV in Wuhan City was published by the Imperial College London on 1/17/2020 and updated on 1/22/2020. The model now estimates a total of 4,000 cases of 2019-nCoV in Wuhan City with onset of symptoms by 1/18/2020.

RISK TO THE TSA WORKFORCE

At this time, OSHE and DCMO do not recommend changes in screening operations or the need for additional personal protective equipment or workforce protection measures beyond the standard TSA issue nitrile gloves and practice of good hand hygiene. TSA is coordinating with CDC regarding optimal workforce protection and will be sure to inform the workforce if anything changes. OSHE distributed an Occupational Health Fact Sheet about the novel coronavirus to the TSA workforce on 1/17/2020 (see attached), stressing the importance of good hand hygiene and to avoid touching their face, eyes, nose, and mouth.

OSHE and DCMO have issued a joint recommendation on 1/21/2020 to International Operations and FAMS that TSA employees avoid non-critical travel to Wuhan City and Hubei Province until further notice, due to the outbreak of novel coronavirus.

TSA is coordinating with DHS as well as Federal and industry airline partners to ensure a coordinated effort in response to this emerging situation.

ATTACHMENTS

Coronavirus: Timeline as of 01030 Jan 21, 2020 -- PARIS (AFP)

A new coronavirus, a mysterious Sars-like disease, has spread around China and three other Asian countries since first emerging in the central Chinese city of Wuhan.

DEC 31, 2019: ALARM RAISED

- The World Health Organization (WHO) is alerted on Dec 31, 2019, by the Chinese authorities of a string of pneumonia-like cases in Wuhan, a city of 11 million people.
- Patients are quarantined and work begins on identifying the origin of the pneumonia.
- The US Centers for Disease Control and Prevention (CDC) identifies a seafood market suspected to be at the centre of the outbreak. It is closed on Jan 1, 2020.

JAN 9, 2020: NEW CORONAVIRUS

- On Jan 9, the WHO says that the outbreak in Wuhan was caused by a previously unknown type of coronavirus, which is a broad family ranging from the common cold to more serious illnesses like Sars.
- To date 59 people have been infected of whom seven are in a serious condition, according to an official toll.

JAN 11: FIRST DEATH

- The Chinese health authorities say a first person has died of the virus on Jan 11. They revise downwards the number of sick people to 41.

JAN 13-16: SPREADS BEYOND CHINA

- On Jan 13, the virus spreads beyond China's borders for the first time with a case emerging in Thailand, according to the WHO. The victim is a Chinese woman diagnosed with mild pneumonia who was returning from a trip to Wuhan.
- On Jan 15, China's health commission says no human-to-human transmission of the virus behind the Wuhan outbreak has been

confirmed so far, but the possibility "cannot be excluded".

- The next day a first case of the virus is confirmed in Japan in someone who had stayed in Wuhan in early January.

JAN 17: US CONTROLS

- On Jan 17, a second person, a 69-year-old man, dies in Wuhan, according to the authorities.
- The same day, the CDC announces that it will begin screening passengers arriving from Wuhan at three airports: San Francisco, New York's JFK and Los Angeles.

JAN 20: HUMAN-TO-HUMAN TRANSMISSION CONFIRMED

- On Jan 20, a third death and more than 100 new cases are announced in China, sparking concerns ahead of the annual Lunar New Year holiday which begins Jan 25 and sees hundreds of millions of Chinese people travel nationwide.
- The virus is present in Beijing in the north, Shanghai in the east and Shenzhen in the south. More than 200 cases have been recorded. The virus is also detected in South Korea in a Chinese person who has arrived by plane from Wuhan.
- China's President Xi Jinping says that the virus must be "resolutely contained", in his first public comments on the outbreak.
- Human-to-human transmission is "affirmative", a top Chinese expert on infectious diseases Zhong Nanshan tells state broadcaster CCTV.

HEALTH ALERT: *Travelers from Wuhan, China*

In Wuhan, DON'T

- VISIT ANIMAL MARKETS.
- TOUCH ANIMALS, ALIVE OR DEAD.
- HANDLE ANIMAL PRODUCTS, LIKE UNCOOKED MEAT.
- BE NEAR SICK PEOPLE.

If you get sick in Wuhan or within 2 weeks after leaving

- CALL A DOCTOR AND TELL THEM YOU WERE IN WUHAN.
- DON'T TRAVEL WHILE SICK.

Watch for:

- Fever
- Cough
- Difficulty breathing



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For more information: www.cdc.gov/wuhan