

TERMINAL 5 – SUMMER 2021 CAPACITY PARAMETERS

CAPACITY LIMITS BY FLOW

Passenger Flow	Maximum Capacity			
	Time of Day	Unit	Capacity	Capacity Limiting Process
 International Arrivals	All day	Seats per hour	4,000	Bag Reclaim
	All day	Seats per two hours	6,000 ^{1/}	Federal Inspection Station
 Domestic and Precleared Arrivals	All day	Seats per 20 minutes	650	Bag Reclaim
	All day	Seats per hour	900	Bag Reclaim
 Departures	All day	Seats per two hours	3,800	Baggage Departure Processing
	All day	Seats per four hours	5,500	Check-in and Baggage Make-up

NOTE: 1/ The demand may only be sustained at capacity for up to 3 consecutive hours – capacity is subject to U.S. Customs and Border Protection staffing.

SOURCE: Ricondo & Associates, Inc., August 2020

MARCH 28 – MAY 7, 2021

AIRCRAFT GATE COUNT		
○	A380	1
○	B747-8	2
⬇️	B757-300	
○	B767-300	2
⬆️	B777-300	11
○	B787-9	1
○	B787-10	2
○	Total	19
	Hardstands	7

M5 - CLOSED

M7 - CLOSED NIGHTLY FOR
BUMP OUT CONSTRUCTION

M11 - CLOSED NIGHTLY FOR
BUMP OUT CONSTRUCTION

Building
Construction Area

GSE
Parking

Post 11
Open

GSE Parking

101

102

103

104

104A

104B

105

106

107

107A

107B

107C

107D

107E

107F

107G

107H

107I

107J

107K

107L

107M

107N

107O

107P

107Q

107R

107S

107T

107U

107V

107W

107X

107Y

107Z

107AA

107AB

107AC

107AD

107AE

107AF

107AG

107AH

107AI

107AJ

107AK

107AL

107AM

107AN

107AO

107AP

107AQ

107AR

107AS

107AT

107AU

107AV

107AW

107AX

107AY

107AZ

107BA

107BB

107BC

107BD

107BE

107BF

107BG

107BH

107BI

107BJ

107BK

107BL

107BM

107BN

107BO

107BP

107BQ

107BR

107BS

107BT

107BU

107BV

107BW

107BX

107BY

107BZ

107CA

107CB

107CC

107CD

107CE

107CF

107CG

107CH

107CI

107CJ

107CK

107CL

107CM

107CN

107CO

107CP

107CQ

107CR

107CS

107CT

107CU

107CV

107CW

107CX

107CY

107CZ

107DA

107DB

107DC

107DD

107DE

107DF

107DG

107DH

107DI

107DJ

107DK

107DL

107DM

107DN

107DO

107DP

107DQ

107DR

107DS

107DT

107DU

107DV

107DW

107DX

107DY

107DZ

107EA

107EB

107EC

107ED

107EE

107EF

107EG

107EH

107EI

107EJ

107EK

107EL

107EM

107EN

107EO

107EP

107EQ

107ER

107ES

107ET

107EU

107EV

107EW

107EX

107EY

107EZ

107FA

107FB

107FC

107FD

107FE

107FF

107FG

107FH

107FI

107FJ

107FK

107FL

107FM

107FN

107FO

107FP

107FQ

107FR

107FS

107FT

107FU

107FV

107FW

107FX

107FY

107FZ

107GA

107GB

107GC

107GD

107GE

107GF

107GG

107GH

107GI

107GJ

107GK

107GL

107GM

107GN

107GO

107GP

107GQ

107GR

107GS

107GT

107GU

107GV

107GW

107GX

107GY

107GZ

107HA

107HB

107HC

107HD

107HE

107HF

107HG

107HH

107HI

107HJ

107HK

107HL

107HM

107HN

107HO

107HP

107HQ

107HR

107HS

107HT

107HU

107HV

107HW

107HX

107HY

107HZ

107IA

107IB

107IC

107ID

107IE

107IF

107IG

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107IV

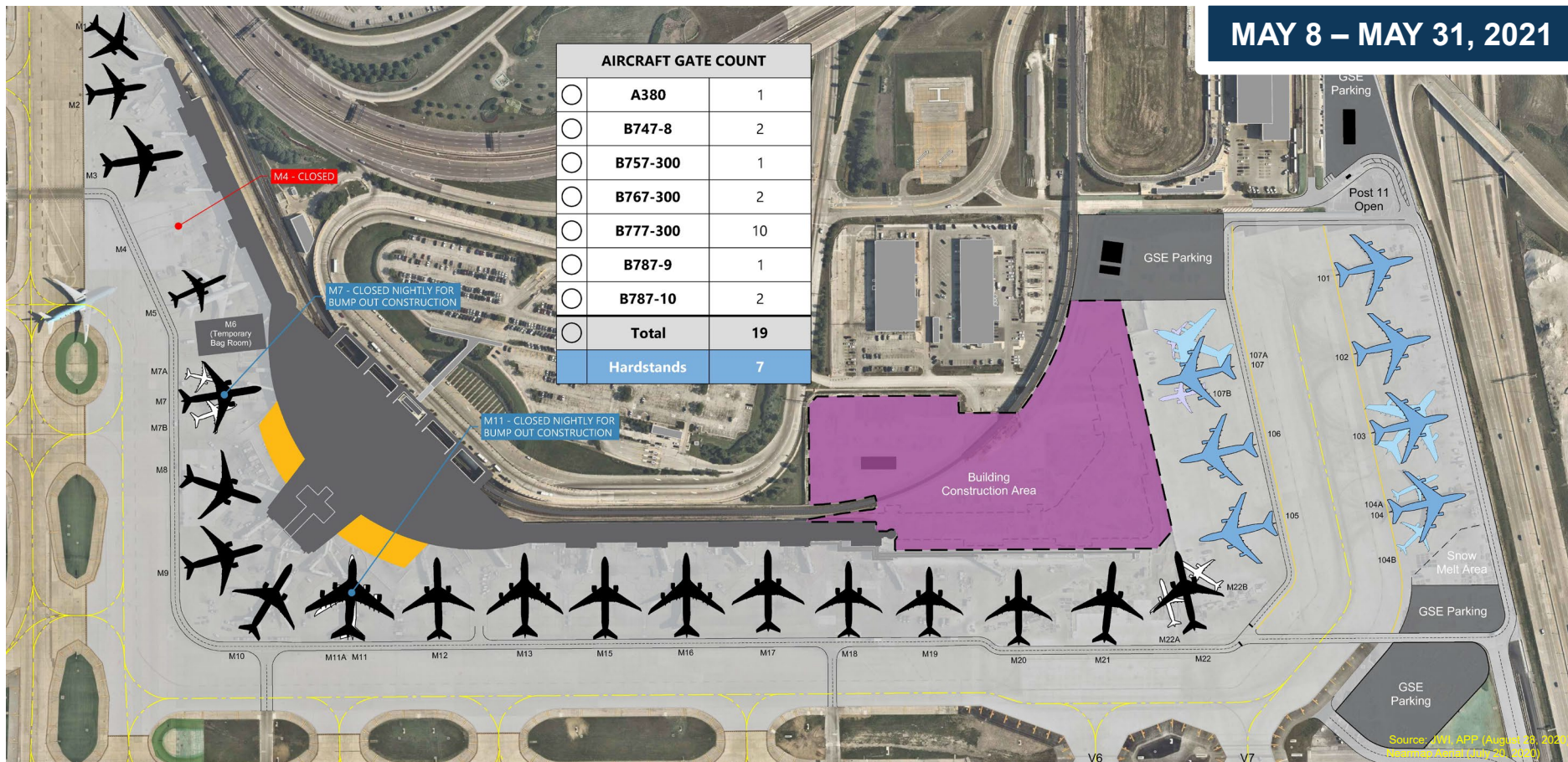
107IW

107IX

107IY

MAY 8 – MAY 31, 2021

AIRCRAFT GATE COUNT		
○	A380	1
○	B747-8	2
○	B757-300	1
○	B767-300	2
○	B777-300	10
○	B787-9	1
○	B787-10	2
○	Total	19
Hardstands		7



Source: IAP APP (August 28, 2020)
Planning Area (July 30, 2020)

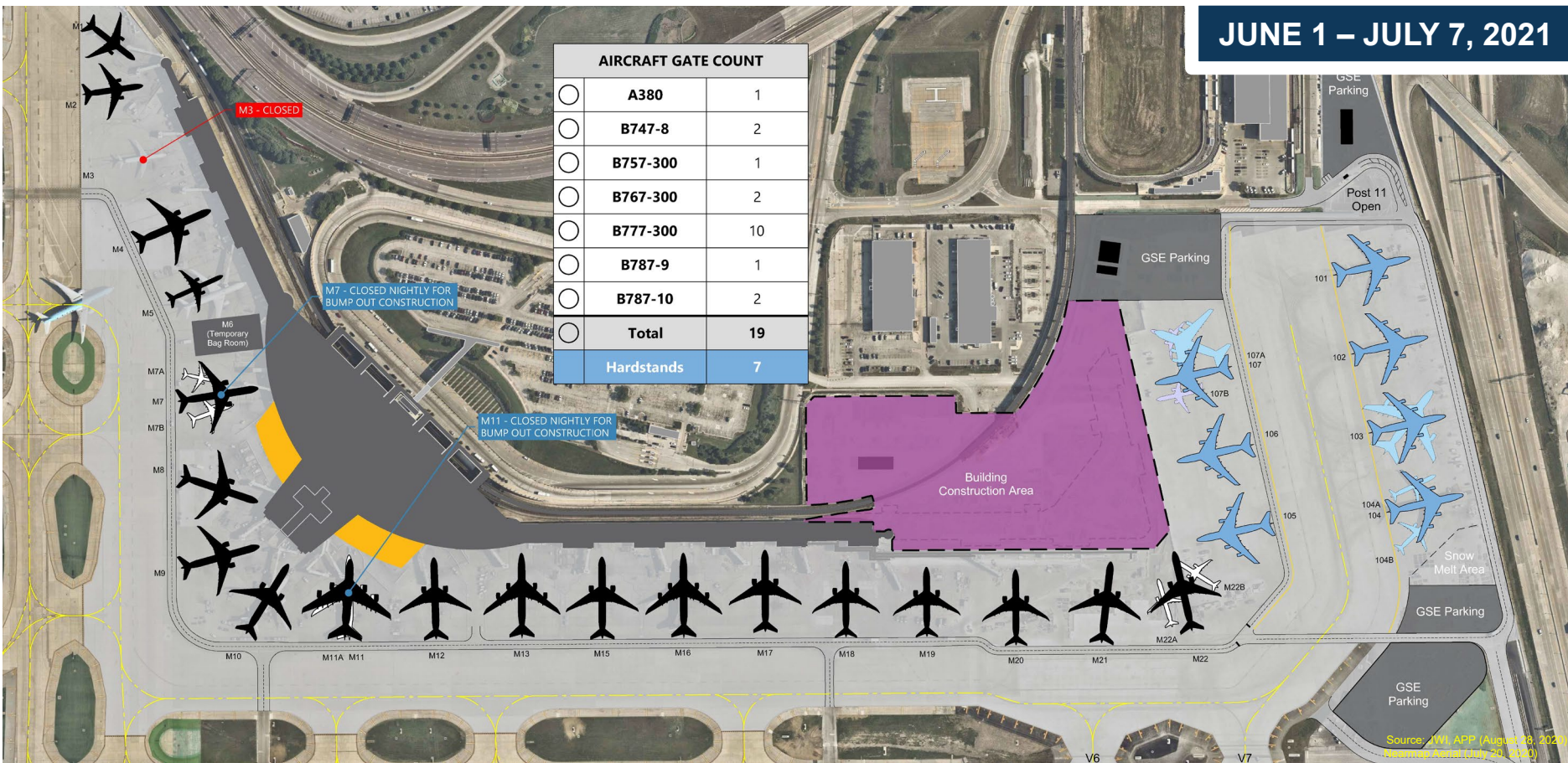
JUNE 1 – JULY 7, 2021

AIRCRAFT GATE COUNT		
☐	A380	1
☐	B747-8	2
☐	B757-300	1
☐	B767-300	2
☐	B777-300	10
☐	B787-9	1
☐	B787-10	2
☐	Total	19
Hardstands		7

M3 - CLOSED

M7 - CLOSED NIGHTLY FOR
BUMP OUT CONSTRUCTION

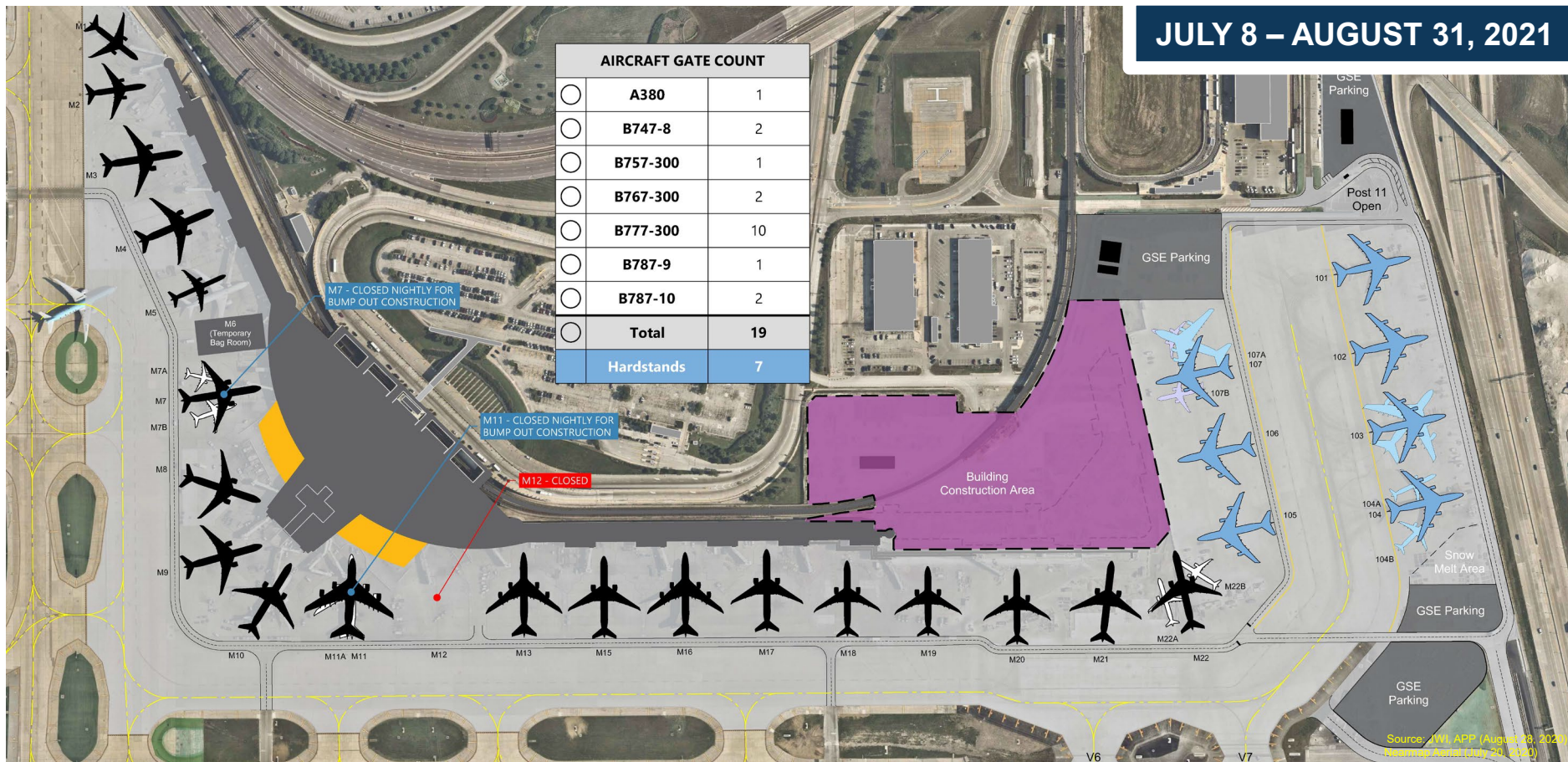
M11 - CLOSED NIGHTLY FOR
BUMP OUT CONSTRUCTION



Source: IAP, APP (August 28, 2020)
Planning Area (July 20, 2020)

JULY 8 – AUGUST 31, 2021

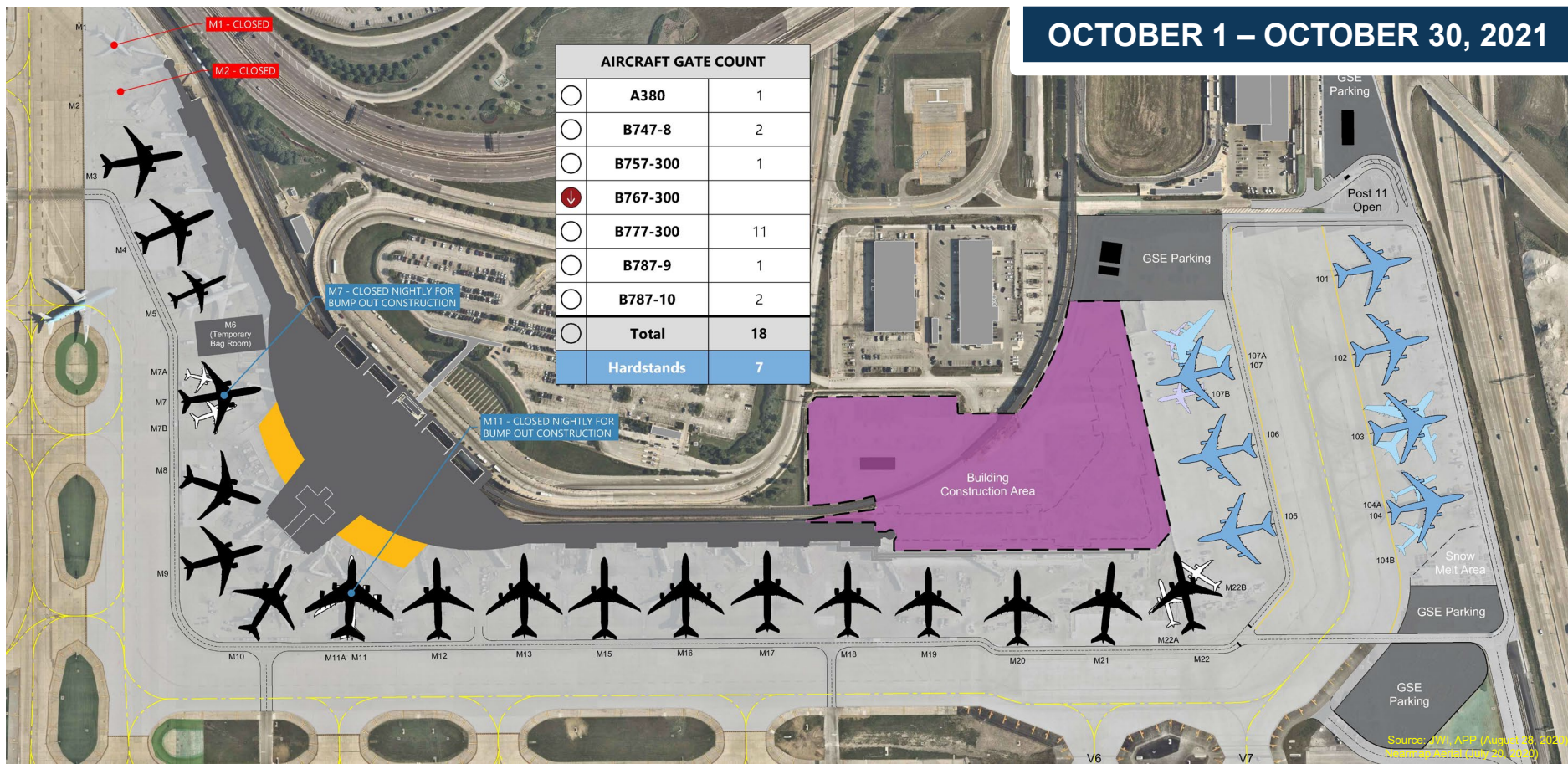
AIRCRAFT GATE COUNT		
○	A380	1
○	B747-8	2
○	B757-300	1
○	B767-300	2
○	B777-300	10
○	B787-9	1
○	B787-10	2
○	Total	19
Hardstands		7



SEPTEMBER 1 – SEPTEMBER 30, 2021



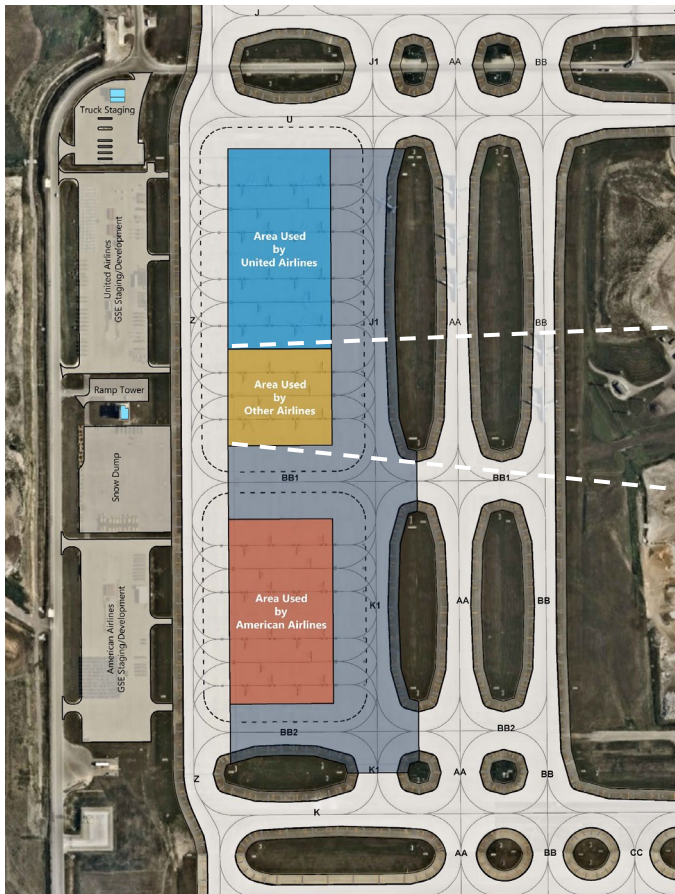
OCTOBER 1 – OCTOBER 30, 2021



Source: IAP, APP (August 28, 2020)
Planning Area (July 30, 2020)

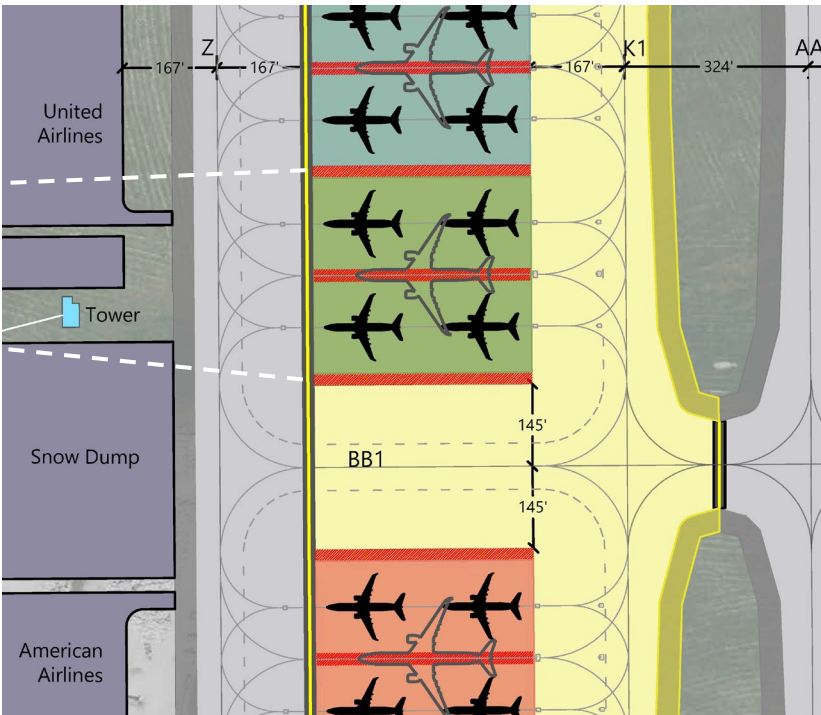
Terminal 5 Gate Count & Capacity During Extension Construction (March 28 - October 30, 2021)

Gate Count	19	19	19	19	18	18
20 M22	B777-300	B777-300	B777-300	B777-300	B777-300	B777-300
19 M21	B777-300	B777-300	B777-300	B777-300	B777-300	B777-300
18 M20	B787-10	B787-10	B787-10	B787-10	B787-10	B787-10
17 M19	B787-9	B787-9	B787-9	B787-9	B787-9	B787-9
16 M18	B787-10	B787-10	B787-10	B787-10	B787-10	B787-10
15 M17	B777-300	B777-300	B777-300	B777-300	B777-300	B777-300
14 M16	B747-8	B747-8	B747-8	B747-8	B747-8	B747-8
13 M15	B777-300	B777-300	B777-300	B777-300	B777-300	B777-300
12 M13	B747-8	B747-8	B747-8	B747-8	B747-8	B747-8
11 M12	B777-300	B777-300	B777-300	M12 Closed	B777-300	B777-300
10 M11	A380 DAY	A380 DAY	A380 DAY	A380 DAY	A380 DAY	A380 DAY
9 M10	B777-300	B777-300	B777-300	B777-300	B777-300	B777-300
8 M9	B777-300	B777-300	B777-300	B777-300	B777-300	B777-300
7 M8	B777-300	B777-300	B777-300	B777-300	M8 Closed	B777-300
6 M7	B777-300 DAY	B777-300 DAY	B777-300 DAY	B777-300 DAY	B777-300 DAY	B777-300 DAY
- M6	Temporary Bagroom	Temporary Bagroom	Temporary Bagroom	Temporary Bagroom	Temporary Bagroom	Temporary Bagroom
5 M5	M5 Closed	B757-300	B757-300	B757-300	B757-300	B757-300
4 M4	B777-300	M4 Closed	B777-300	B777-300	B777-300	B777-300
3 M3	B777-300	B777-300	M3 Closed	B777-300	B777-300	B777-300
2 M2	B767-300	B767-300	B767-300	B767-300	B767-300	M2 Closed
1 M1	B767-300	B767-300	B767-300	B767-300	M1 Closed	M1 Closed
Timeframe	Mar 28 - May 7	May 8 - May 31	Jun 1 - Jul 7	Jul 8 - Aug 31	Sep 1 - Sep 30	Oct 1 - Oct 30
Action	M5 - Delta Relocation Prep	M4 - Delta Relocation Prep	M3 - Delta Relocation Prep	M12 Paving for West Bumpout & Final Bridge Installation	M8 Paving for East Bumpout M1 - Delta Relocation Prep	M1/M2 Delta Relocation Prep



CENTRAL DEICING PAD - HARDSTAND PARKING

Only available outside of Deicing Season (May 15 – October 1)



GREEN AREA

4 narrow-body

(first in, first out)

or

1 wide-body

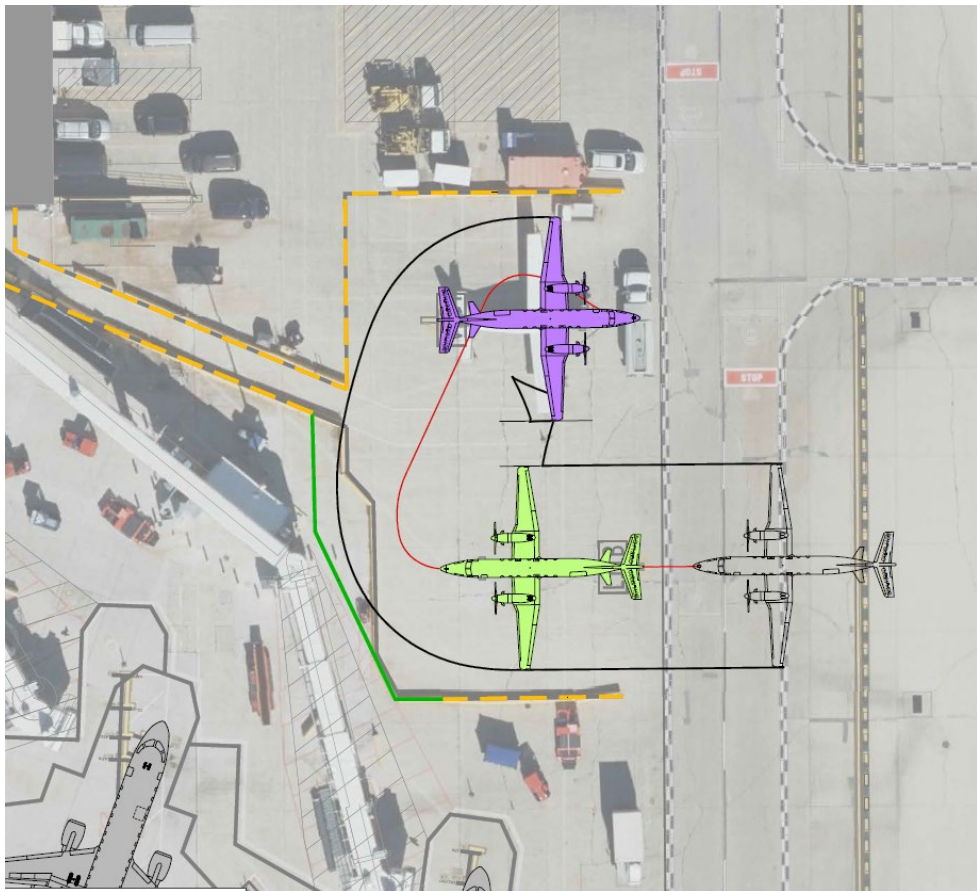
Field access via:

Twy K from South

Twy U from North

Ramp Tower Control
by United & American

Source: Chicago Department of Aviation, O'Hare International Airport - Draft Airport Layout Plan (March 2020)
Nearmap Aerial (July 20, 2020)



SMALL AIRCRAFT GATES L11A / L11B

2 small aircraft

(first in, first out)

Passenger Check-in at Terminal 3 (2 check-in positions)

Field access via Twy A

Control via FAA O'Hare Ground

Current Users: Air Choice One, Cape Air, Boutique Air

Current Aircraft: C208, C402, B1900C, PC12 & P2012

Source: Chicago Department of Aviation, O'Hare International Airport - Draft Airport Layout Plan (March 2020)
Nearmap Aerial (July 20, 2020)