

SILICON VALLEY'S AIRPORT



Airport Commission Meeting

February 14, 2022

Agenda



- 1. Call to Order & Orders of the Day**
2. Public Record
3. Consent Calendar
4. Reports and Information Only
5. Public Comment
6. Noise Report/Community Noise Concerns
7. Business
8. Meeting Schedule and Agenda Items
9. Adjournment

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III. Consent Calendar



- Approval of the Minutes for the Regular Meeting on November 8, 2021
- Approval of the Minutes for the Special Study Session on January 26, 2022
- Approval of the Minutes for the Special Meeting on January 26, 2022

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IV. Reports and Information Only



- **Chair Report**
- Director
- Council Liaison
- Staff
- Commissioner Reports

IV. Reports and Information Only



- Chair Report
- **Director**
- Council Liaison
- Staff
- Commissioner Reports

IV. Reports and Information Only



- Chair Report
- Director
- **Council Liaison**
- Staff
- Commissioner Reports

IV. Reports and Information Only



- Chair Report
- Director
- Council Liaison
- **Staff**
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- Chair Report
- Director
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- **Commissioner Reports**

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Public Comments (Not on Agenda)



Members of the Public are invited to speak on any item that does not appear on today's Agenda and that is within the subject matter jurisdiction of the Commission. Meeting attendees are usually given two (2) minutes to speak on any discussion item and/or during open forum; the time limit is in the discretion of the Chair of the meeting and may be limited when appropriate.

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Noise Report



Norman Y Mineta San Jose International Airport Quarterly Noise Summary Q4 2021

	October	November	December	Q4 2021	Year Over Year		Quarter Over Quarter	
					Q4 2020	Difference	Q3 2021	Difference
Total Operations	12,834	12,600	11,487	36,921	23,685	56%	35,634	4%
Total Operations between 2330-0630	284	247	249	780	478	63%	826	-6%
Air Carrier Operations between 2330-0630	129	119	144	392	180	118%	396	-1%
General Aviation Operations between 2330-0630	155	128	105	388	298	30%	430	-10%
Total Intrusions	38	31	69	138	31	345%	151	-9%
Total Non-Compliant Intrusions	2	8	13	23	16	44%	4	475%
Air Carrier Complaints	1,541	801	2,431	4,773	2,007	138%	2,643	81%
General Aviation Complaints	443	201	545	1,189	205	480%	655	82%
Total Complaints	1,984	1,002	2,976	5,962	2,212	170%	3,298	81%
Total Engine Run-ups **	0	0	0	0	0	0%	0	0%
South Flow Operations	2,098	1,288	3162	6,548	1,274	414%	2,862	129%

** High Power (>90%) Engine Run-ups during the Curfew Hours Only

Definitions

Operation: a takeoff or landing of an aircraft at the airport.

Intrusion: any operation by an unauthorized aircraft between the hours of 2330 and 0630.

Non-Compliant Intrusion: an Intrusion that did not meet the exemption criteria set forth in the municipal code.

Air Carrier: a commercial carrier utilizing aircraft as a means of transport of passenger or freight.

General Aviation: all flights other than scheduled Air Carrier service.

Noise Report



City	Complaints Q4 2021	Year over Year		Quarter Over Quarter	
		Complaints Q4 2020	Difference	Complaints Q3 2021	Difference
San Jose	164	392	-58%	174	-6%
Palo Alto	57	5	1040%	26	54%
Milpitas	3	0	N/A	7	-133%
Morgan Hill	0	0	N/A	1	N/A
Cupertino	20	1	-100%	0	-100%
Mountain View	178	18	889%	17	90%
Sunnyvale	5,224	1,381	278%	2,450	53%
Los Gatos	183	359	-49%	307	-68%
Los Altos	42	6	N/A	71	-69%
Santa Clara	38	5	660%	153	-303%
Campbell	1	0	N/A	1	N/A
Saratoga	0	0	N/A	0	N/A
Other	7	45		34	
Total Complaints	5,917	2,212	167%	3,241	83%

VI.B. Other Community Noise



- If a specific noise item is not listed on the agenda, the Commission may listen to the item, discuss it and/or refer it to the Director or place it on a future agenda but will not be able to take any action on the item at this meeting.

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VIII. New Business



A. Airport Connector

B. Paging System

C. Air Services Update

D. Marketing Update

E. Legislative Update

VIII. New Business



A. Airport Connector

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Terminal Paging System Upgrade



- The upgrade will involve replacing all hardware except for speakers and speaker wiring, and includes associated software updates needed for newer hardware
 - Most of the current hardware was installed in 2008, and the rest has been installed in various phases as the terminal has been built out
 - The upgrade will help ensure the continued reliability of the system and for future-proofing as much of the hardware is now beyond its stated useful life
 - The airport is currently on its last option of the current contract due to end in mid-July, which is why we went to RFP last year
- Contract scheduled to be executed in March 2022, awarded to the incumbent provider (SITA)
 - SITA was one of two proposers through the BAFO process
 - Three-year contract total for implementation, software, and maintenance amounts to \$1.55M + potential contingency
 - Seven years of software and maintenance options available

VIII. New Business



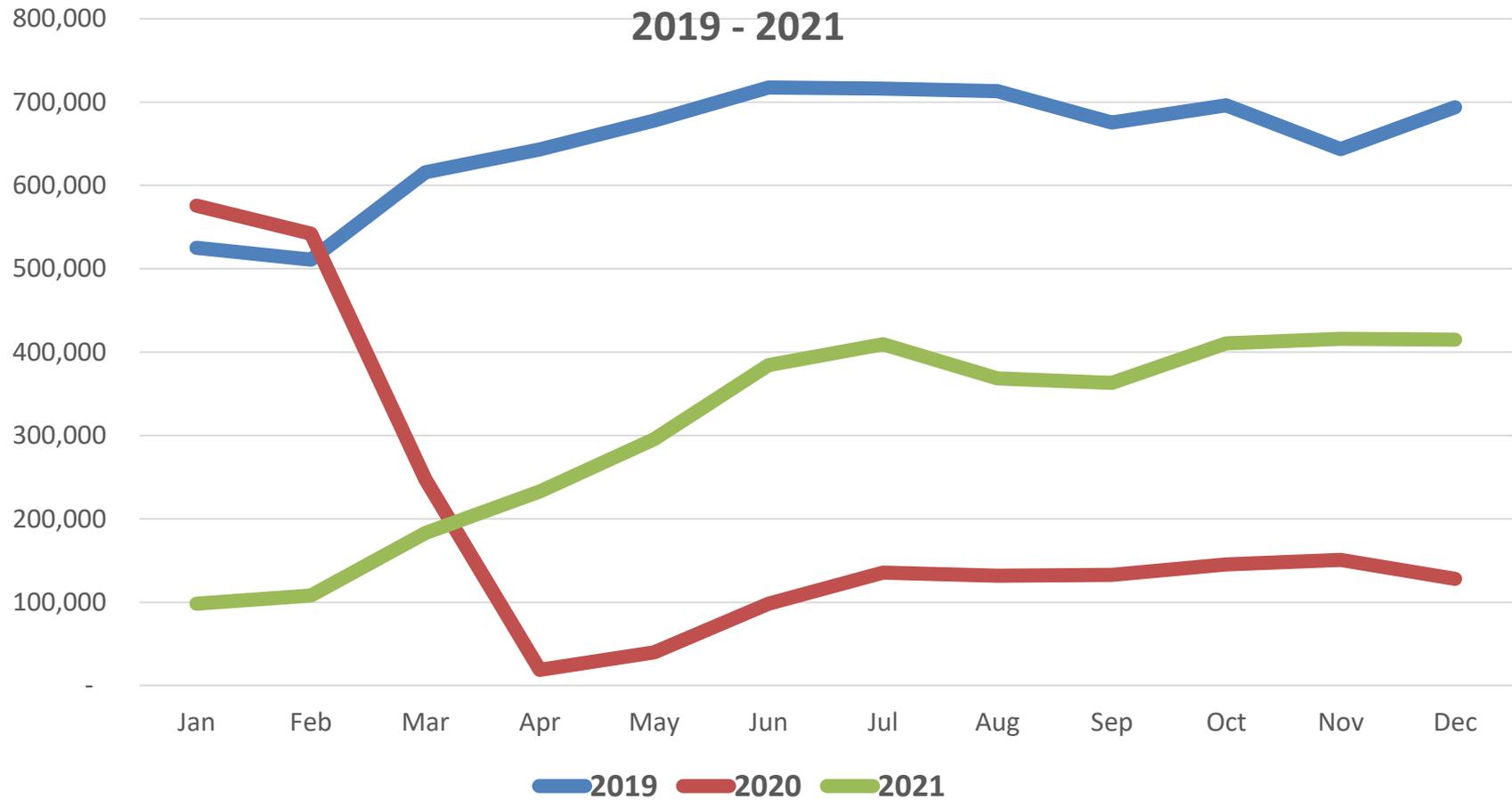
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Passenger Traffic

Recovery Flattened in Fall 2021



Total Enplanements by Month 2019 - 2021

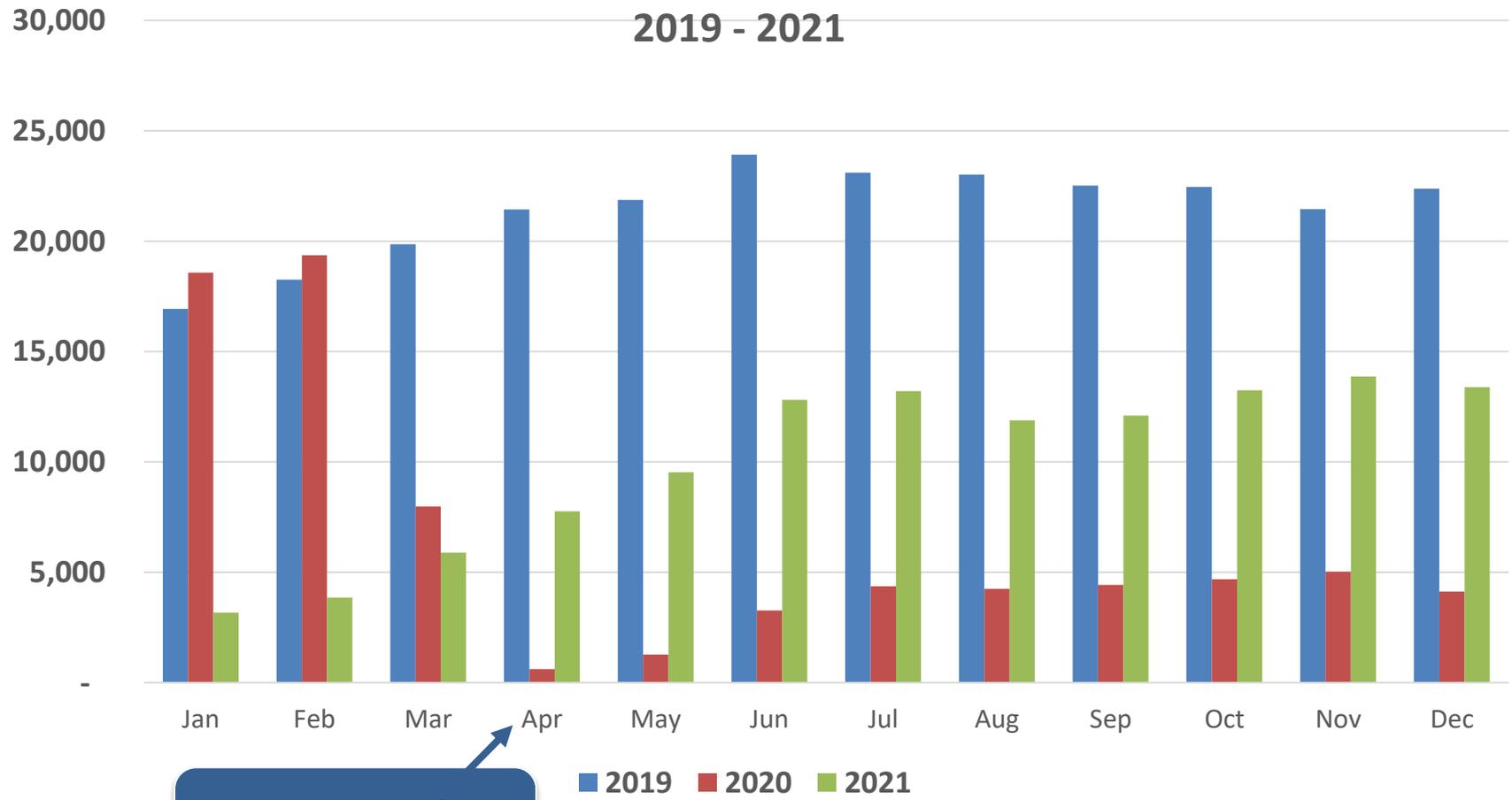


Average Daily Enplanements

SJC Approached 20 - 25,000 Daily Pre-Covid

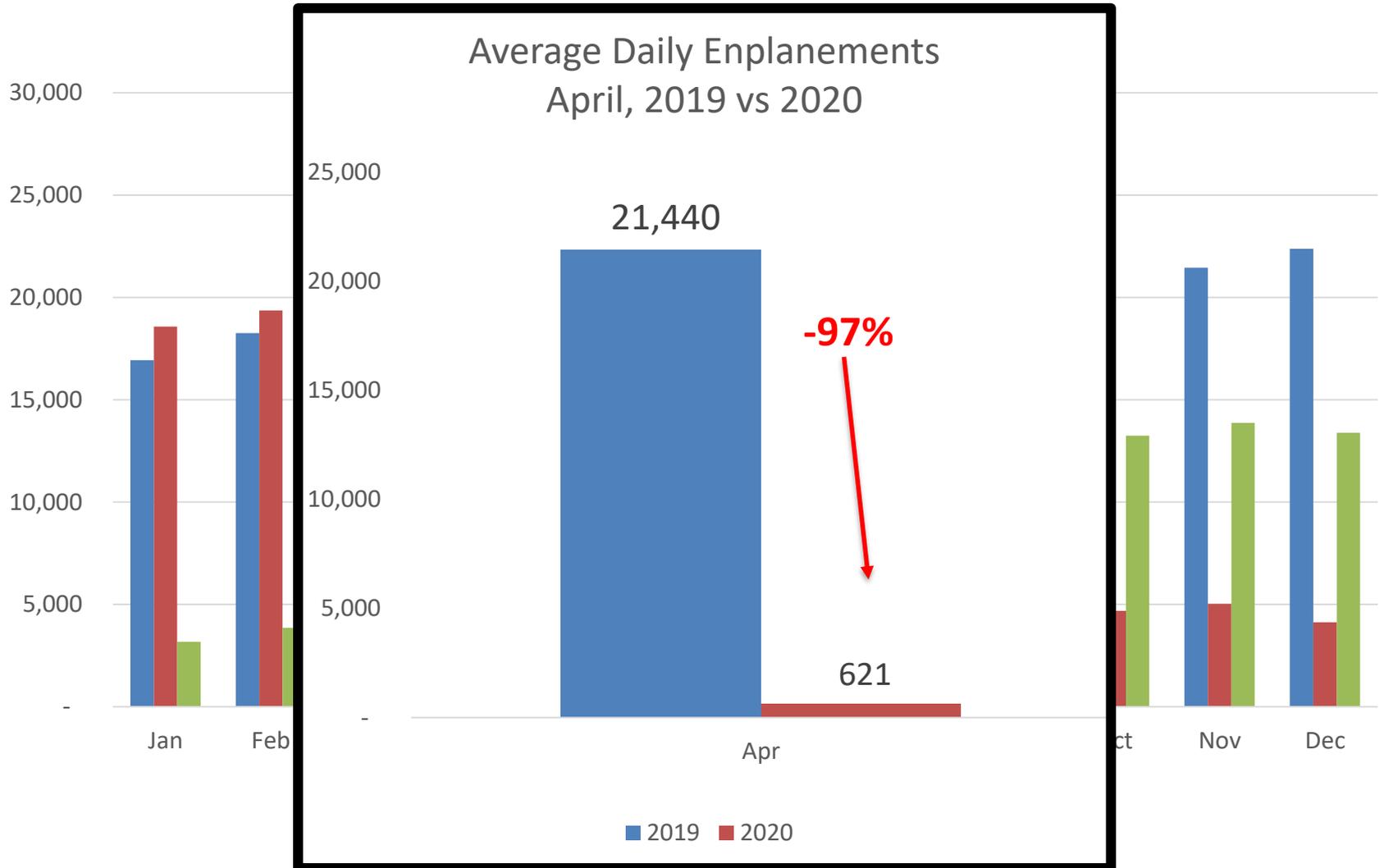


Average Daily Enplanements by Month 2019 - 2021

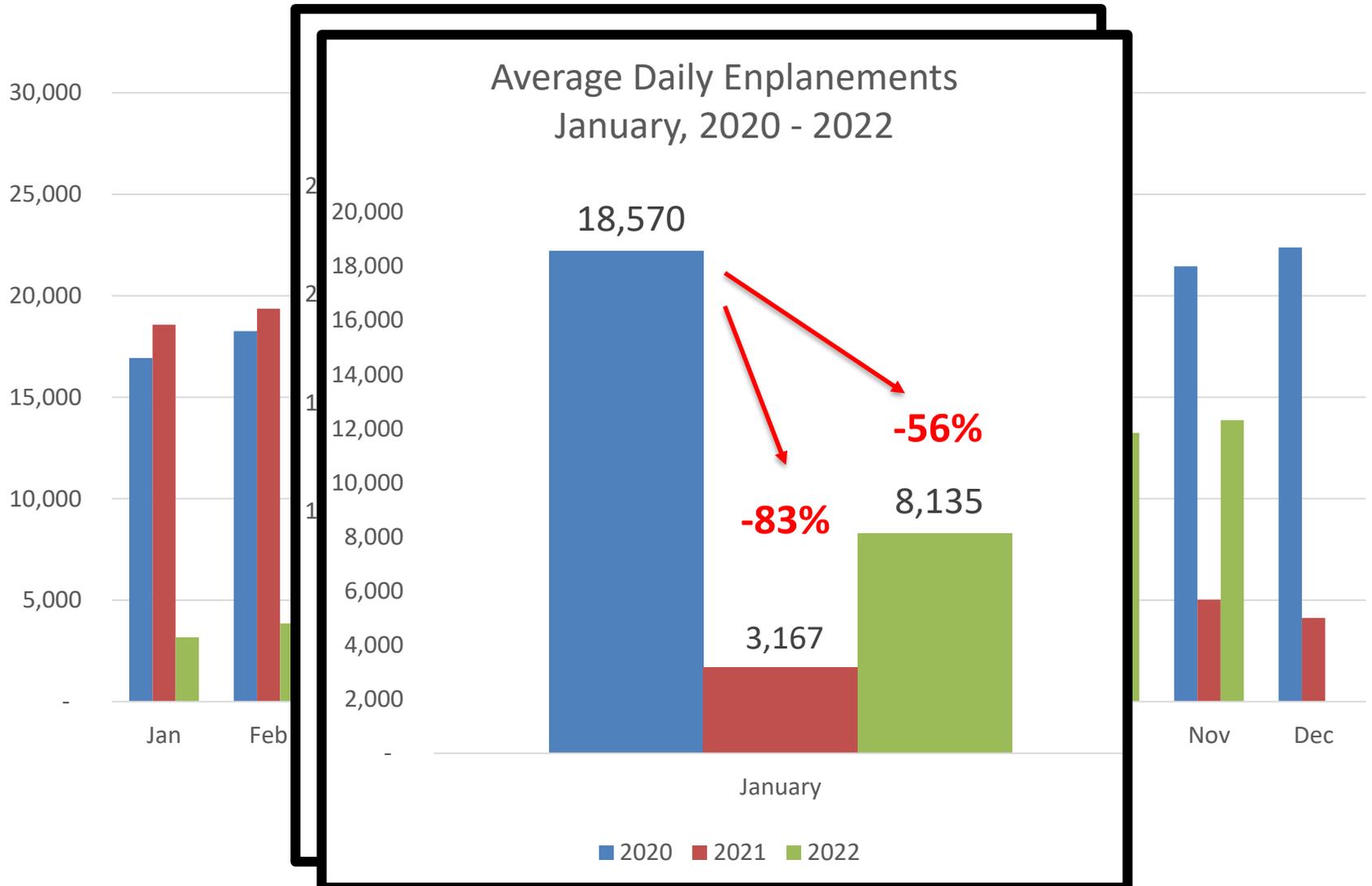


TSA passengers of only 464 on 4/11/20

Average Daily Enplanements



Average Daily Enplanements

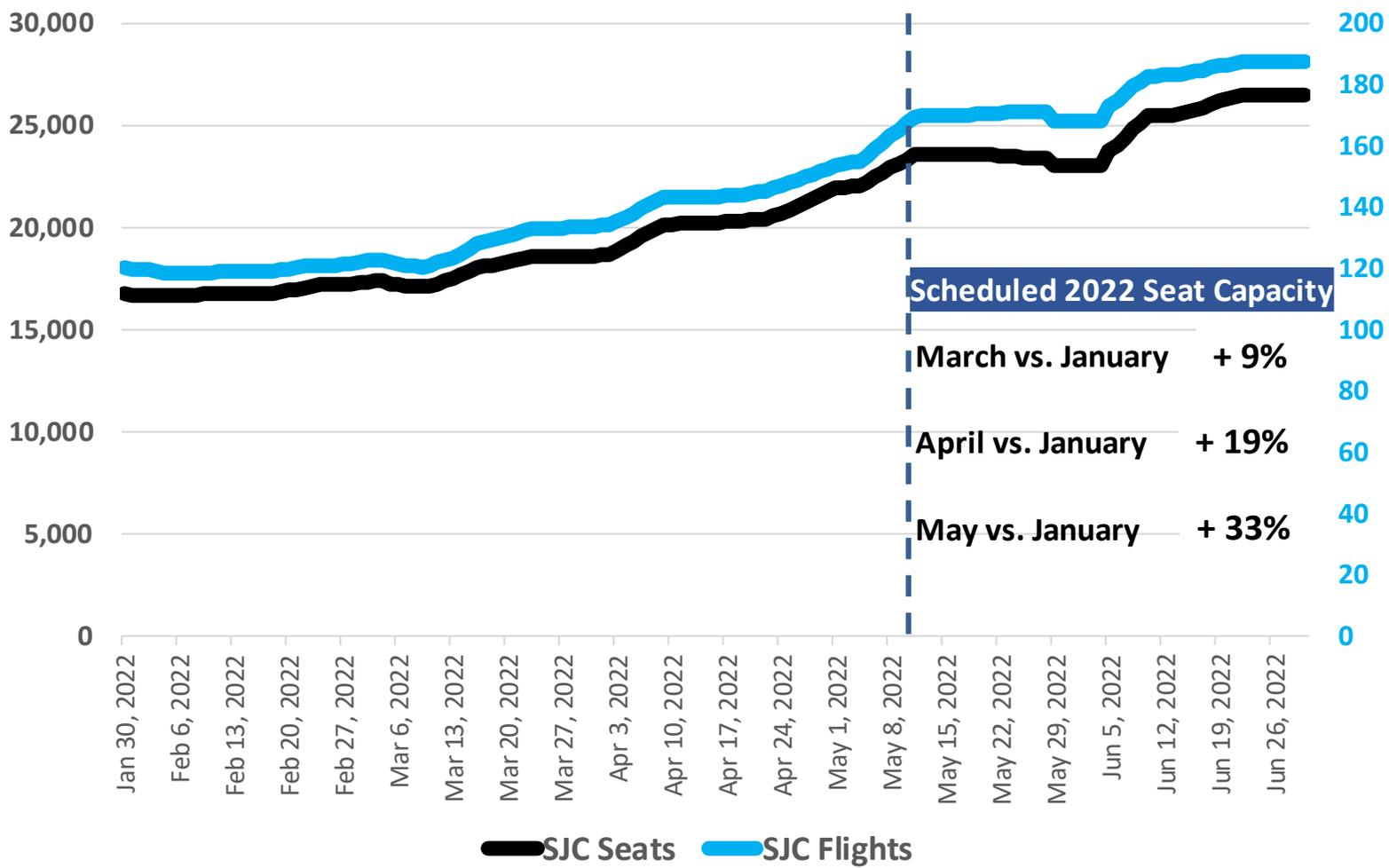


SJC Airline Capacity Trends

Seats and Departures Continue to Rebound



SJC 7-Day Average Departure Capacity (as of 1/30/22)

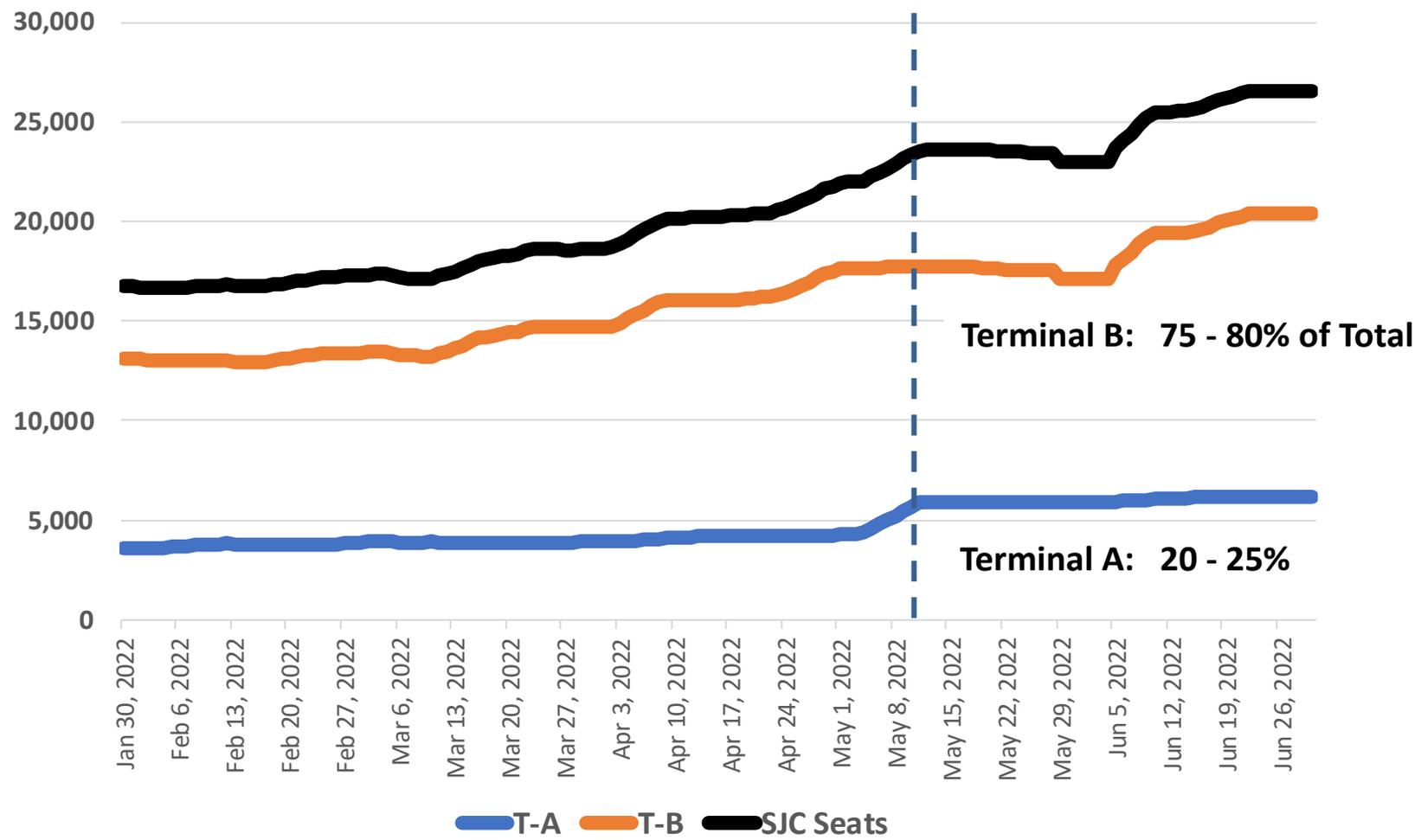


SJC Airline Capacity Trends

Seats by Terminal Continue to Rebound



SJC 7-Day Average Departing Seats (as of 1/30/22)

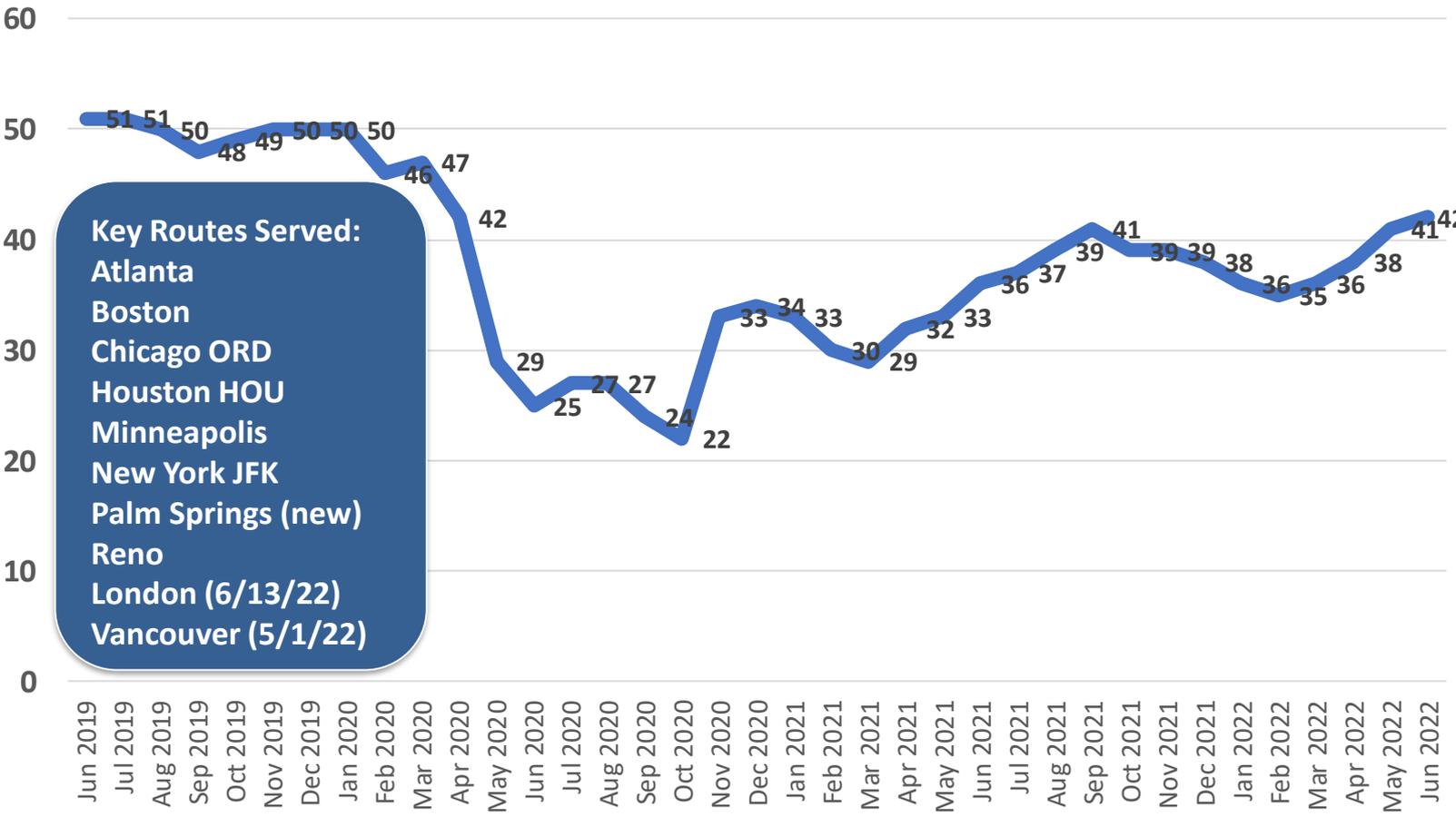


SJC Airline Capacity Trends

Nonstop Routes Are Also Recovering



SJC Nonstop Routes (as of 1-30-22)



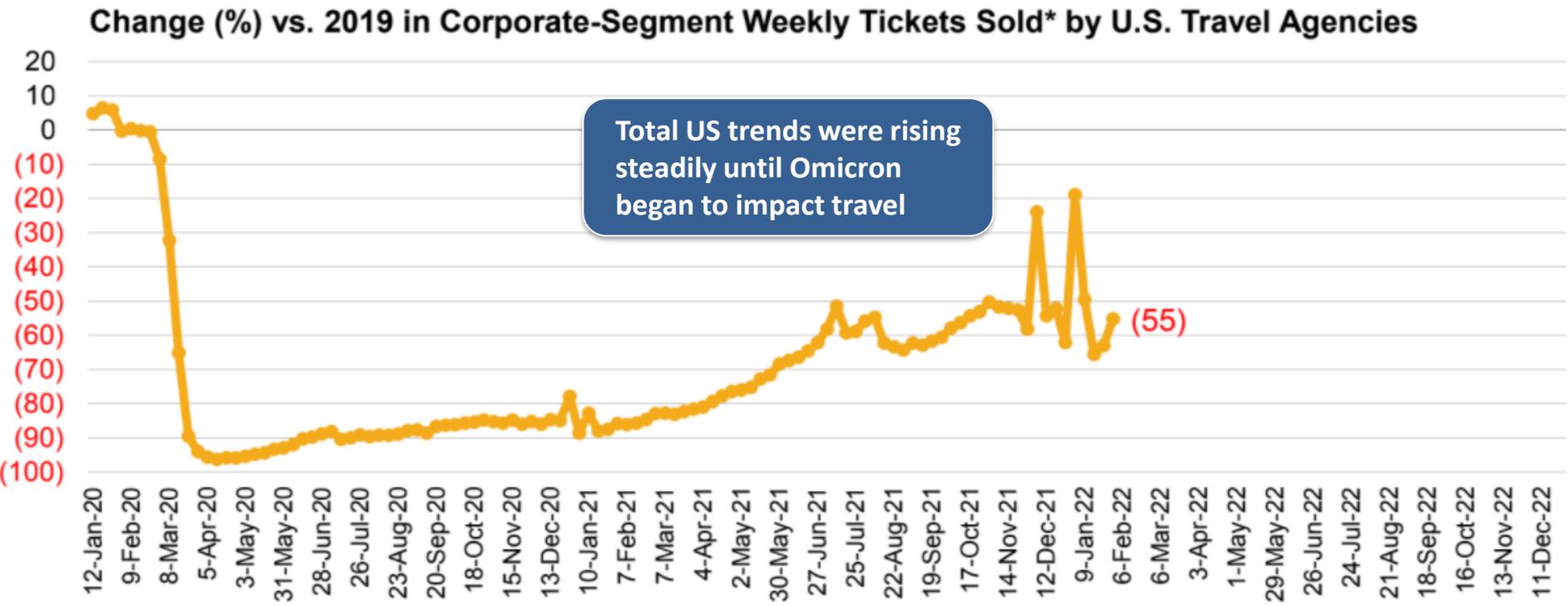
Key Routes Served:
Atlanta
Boston
Chicago ORD
Houston HOU
Minneapolis
New York JFK
Palm Springs (new)
Reno
London (6/13/22)
Vancouver (5/1/22)



US Corporate Sales

SJC's Reliance on Business Travel Also Impacts Our Recovery

Corporate Sales Remain Well Below 2019 Levels (US Trends Below)



Source: Airlines Reporting Corporation (ARC)

* Results do not include sales of tickets purchased directly from airlines and are not net of refunds or exchanges.

Establishments Impacted*



- Food and Beverage
- Retail
- Ground Handlers
- Rental Cars
- Airport Lounges
- Airlines
- Ground Transportation
- Federal (TSA and CBP)

* Select List

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Legislative Update



TO: AIRPORT COMMISSION

FROM: Matthew Kazmierczak
Manager of Strategy and Policy

SUBJECT: Legislative Update

DATE: February 4, 2022

FEDERAL

Infrastructure Plan – The American Jobs Plan

The Biden Administration released a Bipartisan Infrastructure Law Guidebook that provides the latest guidance for state, local, Tribal, and territorial governments on more than 375 programs included in the Bipartisan Infrastructure Law (BIL), including the three major programs being administered by the Federal Aviation Administration (FAA) to upgrade and improve airport and air traffic infrastructure. While the guidance does not provide instructions for airports on how to access their share of grant

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Meeting Schedule and Agenda Items

- Next meeting:
 - May 9, 2022
- Select Topics from the Workplan
 - Rates and Charges
 - Annual Commission Work Plan
 - Annual Commission Report
 - Election of Officers
 - DBE Goals
 - Legislative Update
 - Quarterly Noise Report Noise

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