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
Agenda

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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**
• Commissioner Reports
IV. Reports and Information Only

• Chair Report
• Director
• Council Liaison
• Staff

• Commissioner Reports
1. Call to Order & Orders of the Day
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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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# Norman Y Mineta San Jose International Airport

## Quarterly Noise Summary

### Q4 2021

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

** 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

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

B. **Paging System**

C. Air Services Update

D. Marketing Update

E. Legislative Update
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

A. Airport Connector
B. Paging System
C. **Air Services Update**
D. Marketing Update
E. Legislative Update
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
April, 2019 vs 2020

21,440

-97%

621

2019

2020
Average Daily Enplanements

Average Daily Enplanements
January, 2020 - 2022

18,570

-83% 8,135

-56%

3,167

2020 2021 2022

January
SJC Airline Capacity Trends
Seats and Departures Continue to Rebound

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

Scheduled 2022 Seat Capacity
March vs. January  + 9%
April vs. January  + 19%
May vs. January  + 33%

March vs. January + 10%
April vs. January + 20%
May vs. January + 40%

Scheduled 2022 Seat Capacity
SJC Airline Capacity Trends
Seats by Terminal Continue to Rebound

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

Terminal A: 20 - 25%

Terminal B: 75 - 80% of Total
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)

Change (%) vs. 2019 in Corporate-Segment Weekly Tickets Sold* by U.S. Travel Agencies

Total US trends were rising steadily until Omicron began to impact travel

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
VIII. New Business

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A. Airport Connector
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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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