

March 13, 2025

CALL AND NOTICE OF A REGULAR MEETING OF THE LEGAL, GOVERNMENT AND ENVIRONMENTAL AFFAIRS COMMITTEE OF THE BURBANK-GLENDALE-PASADENA AIRPORT AUTHORITY

NOTICE is hereby given that a <u>regular</u> meeting of the Legal, Government and Environmental Affairs Committee will be held <u>Monday, March 17, 2025, at 8:30 a.m.,</u> in the Burbank Room of Hollywood Burbank Airport, 2627 N. Hollywood Way, Burbank, California 91505.

In addition to attending the meeting in person, members of the public may observe the meeting telephonically and may offer comment in real time through the following number:

> Dial In: (701) 802-5334 Access Code: 2451017#

Terri Williams, Board Secretary
Burbank-Glendale-Pasadena Airport Authority

REGULAR MEETING OF THE

LEGAL, GOVERNMENT AND ENVIRONMENTAL AFFAIRS COMMITTEE

Burbank Room Monday, March 17, 2025 8:30 a.m.

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The public comment period is the opportunity for members of the public to address the Committee on agenda items and on airport-related non-agenda matters that are within the Committee's subject matter jurisdiction. At the discretion of the presiding officer, public comment on an agenda item may be presented when that item is reached.

Members of the public are requested to observe the following decorum when attending or participating in meetings of the Committee:

- Turn off cellular telephones and pagers.
- Refrain from disorderly or boisterous conduct, including loud, threatening, profane, or abusive language, clapping, whistling, stamping, or other acts that disrupt or otherwise render unfeasible the orderly conduct of the meeting.
- If you desire to address the Committee during the public comment period, fill out a speaker request card and present it to the Board Secretary.
- Confine remarks to agenda items or to airport-related non-agenda matters that are within the Committee's subject matter jurisdiction.
- Limit comments to three minutes or to such other period of time as may be specified by the presiding officer.

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The following activities are prohibited:

- Allocation of speaker time to another person.
- Video presentations requiring use of Authority equipment.

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Any disclosable public records related to an open session item on a regular meeting agenda and distributed by the Authority to the Committee less than 72 hours prior to that meeting are available for public inspection at Hollywood Burbank Airport (2627 N. Hollywood Way, Burbank) in the administrative office during normal business hours.

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In accordance with the Americans with Disabilities Act of 1990, if you require a disability-related modification or accommodation to attend or participate in this meeting, including auxiliary aids or services, please call the Board Secretary at (818) 840-8840 at least 48 hours prior to the meeting.

AGENDA

Monday, March 17, 2025

- 1. Roll Call
- 2. Approval of Agenda
- 3. Public Comment
- 4. Approval of Minutes
 - a. February 18, 2024

[See page 1]

- 5. Items for Approval
 - a. Annual Review and Adjustment of Noise Violation Fines

[See page 3]

Staff seeks a Legal, Government and Environmental Affairs Committee recommendation to the Commission to authorize an increase to the noise fines associated with certain restricted operations as detailed in Airport Noise Rules 8 and 9 as described below, in accordance with the annual adjustment of noise violation fines required by Resolution No. 382.

- 6. Items for Discussion
 - a. Van Nuys Airport Revised Departure Procedures

No staff report attached. Staff will present a description of recent changes to departure procedures at Van Nuys Airport.

- 7. Items for Information
 - a. Committee Pending Items

[See page 5]

8. Adjournment

MINUTES OF THE SPECIAL MEETING OF THE LEGAL, GOVERNMENT AND ENVIRONMENTAL AFFAIRS COMMITTEE BURBANK-GLENDALE-PASADENA AIRPORT AUTHORITY

TUESDAY, FEBRUARY 18, 2025

A special meeting of the Legal, Government and Environmental Affairs Committee was called to order on this date in the Burbank Room, 2627 N. Hollywood Way, Burbank, California, at 8:31 a.m., by Commissioner Gabel-Luddy.

1. ROLL CALL

Present: Commissioners Gabel-Luddy and Najarian

Absent: Commissioner Gordo

Also Present: Staff: Scott Kimball, Deputy Executive Director,

Operations, Business and SMS; Kathy David, Deputy Executive Director, Finance and Administration; Greg Rabinovitz, Chief of Staff; Commander Allen Schmitt,

Airport Security Coordinator, Airport Police

2. Approval of Agenda

Motion Commissioner Najarian moved approval of the agenda;

seconded by Commissioner Gabel-Luddy.

Motion Approved The motion was unanimously approved (2–0, 1 absent).

3. Public Comment There were no public comments.

4. Approval of Minutes

a. November 18, 2024 A draft copy of the meeting minutes of November 18,

2024, was included in the agenda packet for review and

approval.

Motion Commissioner Najarian moved approval of the minutes;

seconded by Commissioner Gabel-Luddy.

Motion Approved The minutes were unanimously approved (2–0, 1 absent).

5. Items for Discussion

a. Airport Communication Center Computer Aided Dispatch

Upgrade Project

Staff updated the Committee on the progress of implementing a Computer Aided Dispatch ("CAD") System to improve the functionality of the Airport Communication Center. The proposed project will enhance the safety, security and response functions of the Airport Police, Fire, Operations and Maintenance Departments utilizing the City of Burbank Police

Department's CAD backbone.

- 6. Items for Information
 - **a. Committee Pending Items**Staff informed the Committee of future pending items that will come to the Committee for review
- **7. Adjournment** There being no further business to discuss, the meeting was adjourned at 8:56 a.m.

STAFF REPORT PRESENTED TO THE BURBANK-GLENDALE-PASADENA AIRPORT AUTHORITY LEGAL, GOVERNMENT AND ENVIRONMENTAL AFFAIRS COMMITTEE MARCH 17, 2025

ANNUAL REVIEW AND ADJUSTMENT OF NOISE VIOLATION FINES

Presented by Kyle Porter Manager, Noise & Environmental Affairs

<u>SUMMARY</u>

Staff seeks a Legal, Government and Environmental Affairs Committee ("Committee") recommendation to the Commission to authorize an increase to the noise fines associated with certain restricted operations as detailed in Airport Noise Rules 8 and 9 as described below, in accordance with the annual adjustment of noise violation fines required by Resolution No. 382.

BACKGROUND

Resolution No. 382 was adopted by the Commission on March 20, 2003. It requires noise violation fines contained in Airport Noise Rules 8 and 9 to be adjusted annually for inflation based on percentage changes in the Consumer Price Index ("CPI"). The January index is used to calculate the annual adjustment and the new rates become effective each April 1st.

Rule 8 prohibits the following activities between 10 p.m. and 7 a.m.

- Intersection takeoffs
- "Touch and go" landings
- Maintenance run-ups
- Flight training operations
- Practice approaches

The current first-time fine is \$1,885 and the fine for subsequent violations is \$2,737.

Rule 9 prohibits the operation of certain "noisy" aircraft (determined pursuant to FAA classifications) between 10 p.m. and 7 a.m. The current fine for each violation is \$5,482.

The 2012 FAA Modernization and Reform Act required owners/operators of aircraft that weigh less than 75,000 pounds that do not meet FAA Stage 3 noise levels to modify or retire their aircraft by December 31, 2015. This statute has been fully implemented; however, existing Airport Noise Rules include weight limits provided by Gulfstream that are necessary, in addition to Stage 3 hush kits, for their Models G-IIB and G-III aircraft to be in compliance. Currently there are no Gulfstream III aircraft based out of Hollywood Burbank Airport. However, Rule 9 also applies to all itinerant aircraft operations with this model aircraft.

In 2024, there were no general aviation operators that violated Rule 9.

STAFF REPORT\LEGAL\3-17-2025 ANNUAL REVIEW AND ADJUSTMENT OF NOISE VIOLATION FINES

JANUARY CPI INDEX LEVEL

The January 2025 CPI for All Urban Consumers in the Los Angeles, Long Beach and Anaheim area is 337.51 according to the U.S. Bureau of Labor Standards. This level represents an approximate increase of 3.3% when compared to the January 2024 index reading of 326.64. Applying this CPI value to the current fines results in the following revised fines levels for Rule 8 and Rule 9 violations:

- Rule 8: \$1,947 (first violation)
- Rule 8: \$2,827 (subsequent violations)
- Rule 9: \$5,663 (each violation)

STAFF RECOMMENDATION

Staff seeks a Committee recommendation to the Commission that the monetary fines for violations of Airport Noise Rules 8 and 9 be adjusted as detailed in this staff report.

BURBANK-GLENDALE-PASADENA AIRPORT AUTHORITY LEGAL, GOVERNMENT AND ENVIRONMENTAL AFFAIRS COMMITTEE MARCH 17, 2025 COMMITTEE PENDING ITEMS

Future

1.	Power Options Study Report (M. Adams)	April 21
2.	Award of Contract - Computer Aided Dispatch System	TBD
3.	Approval of Minor Amendment to the EIR; DA Condition of Approval No. 42	TBD
	LEEDS to Density Presentation (tentative) (City of Burbank - Golden State Plan)	TBD

Van Nuys Airport Revised Departure Procedures

Operations, SMS, and Security

Patrick Lammerding
Deputy Executive Director

Van Nuys (VNY) Overview

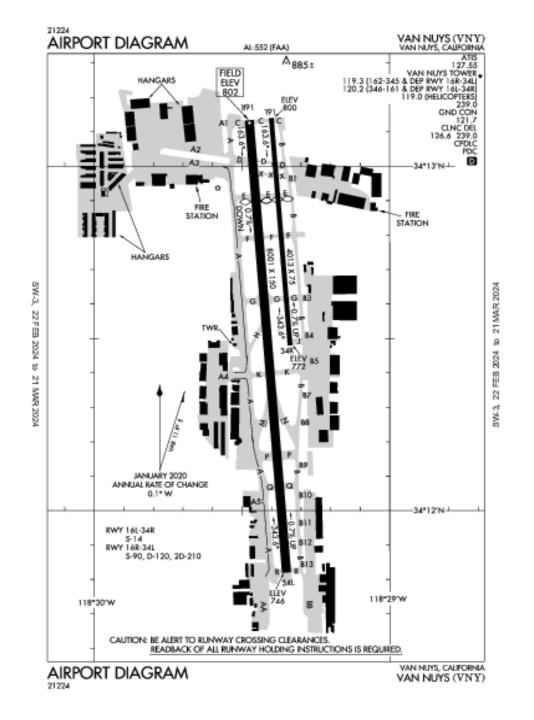
Busiest General Aviation airport in the USA

Two Parallel runways

Runway 16R is longest and widest

Most departures to the south due to prevailing winds, same as BUR

VNY and BUR operations are coordinated by the same Tracon sector due to the proximity of the two airports



Long-Standing Departure Procedures

Ground-based procedure using the 2.2 DME from the **VNY VOR**



(ADAMM3.ADAMM) 24025 ADAMM THREE DEPARTURE

AL-552 (FAA)

VAN NUYS (VNY) VAN NUYS, CALIFORNIA

ATIS 127.55 **TOP ALTITUDE: ASSIGNED BY ATC** CINC DEL 126.6 239.0 CPDLC GND CON SOCAL DEP CON TAKEOFF MINIMUMS 124.6 298.85 Rwy 16L; Standard with minimum climb of 380' per NM to 2600. Rwy 16R: Standard with minimum climb of 450' per NM to 2600. Rwys 34L/R: Standard with minimum climb of 480' per NM to 4200. 113.1 VI **POMONA** 110.4 POM ===-Chan 41 ELMOO ADAMM ANCEIES PARADISE 112.2 PDZ = ... SEAL BEACH Chan 59 115.7 SU :---NOTE: RADAR required. NOTE: DME required. NOTE: Cross VNY DME 1.5 DME south at or below 1750. NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAYS 16L/R: Climb on heading 163° until VNY 2.2 DME, then climbing left turn heading 113°, FOR RADAR VECTORS to VNY R-095 to ADAMM, thence. . . .

TAKEOFF RUNWAYS 34L/R: Climbing left turn heading 253°, FOR RADAR VECTORS to VNY R-095 to ADAMM, thence. . . .

...on (transition) or (assigned route). Maintain ATC assigned altitude, expect filed altitude/flight level 10 minutes after departure.

LOST COMMUNICATIONS: If not in contact with departure control within 3 NM, turn left heading 093° to intercept VNY R-095 to ADAMM INT maintain 5500' or as assigned.

ADAMM THREE DEPARTURE (ADAMM3.ADAMM) 30JAN20

VAN NUYS, CALIFORNIA VAN NUYS (VNY)

From Los Angeles World Airports community briefing held August 9, 2021

Metroplex Procedures Recap – Implementation and Changes

April 2017

FAA published Metroplex RNAV procedures with FATKO waypoint, instead of the JAAYT waypoint identified in the Environmental Assessment (EA) for Metroplex

June 2017

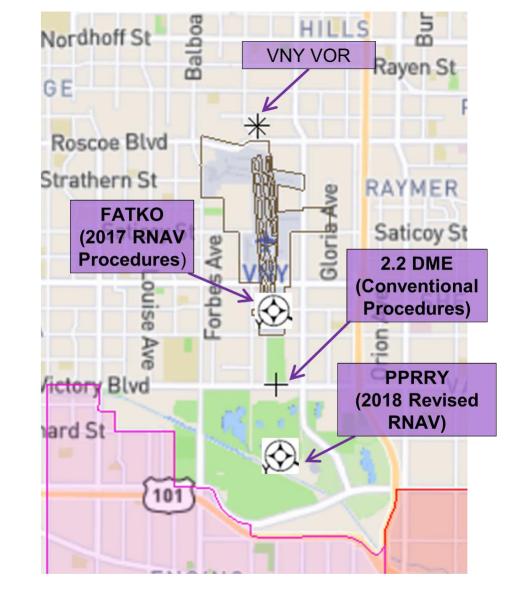
LAWA notified FAA of ten-fold increase in early turns with the publication of new RNAV procedures with FATKO, citing inconsistency with the Metroplex EA, and asked FAA to address

August 2017

FAA responded they were redesigning the RNAV departure procedures; aircraft apparently were turning quickly and had potential conflicts with other operations (BUR arrivals over VNY and helicopters). In the interim, FAA implemented a Standard Operating Procedure for air traffic controllers to issue turns to aircraft after reaching Victory Blvd.

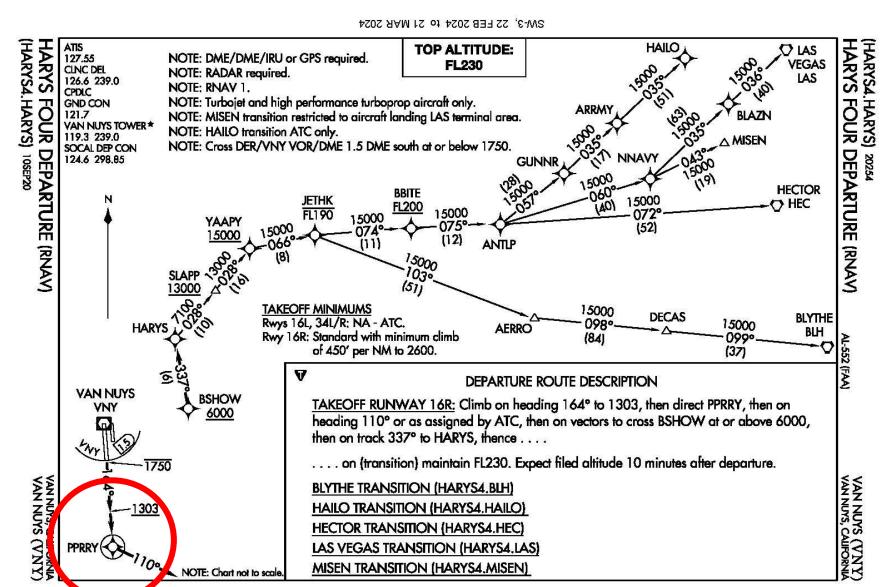
May 2018

FAA published revised RNAV procedures with a new waypoint (PPRRY) located in the Sepulveda Flood Basin, that was consistent with the original waypoint (JAAYT) proposed in the Metroplex EA

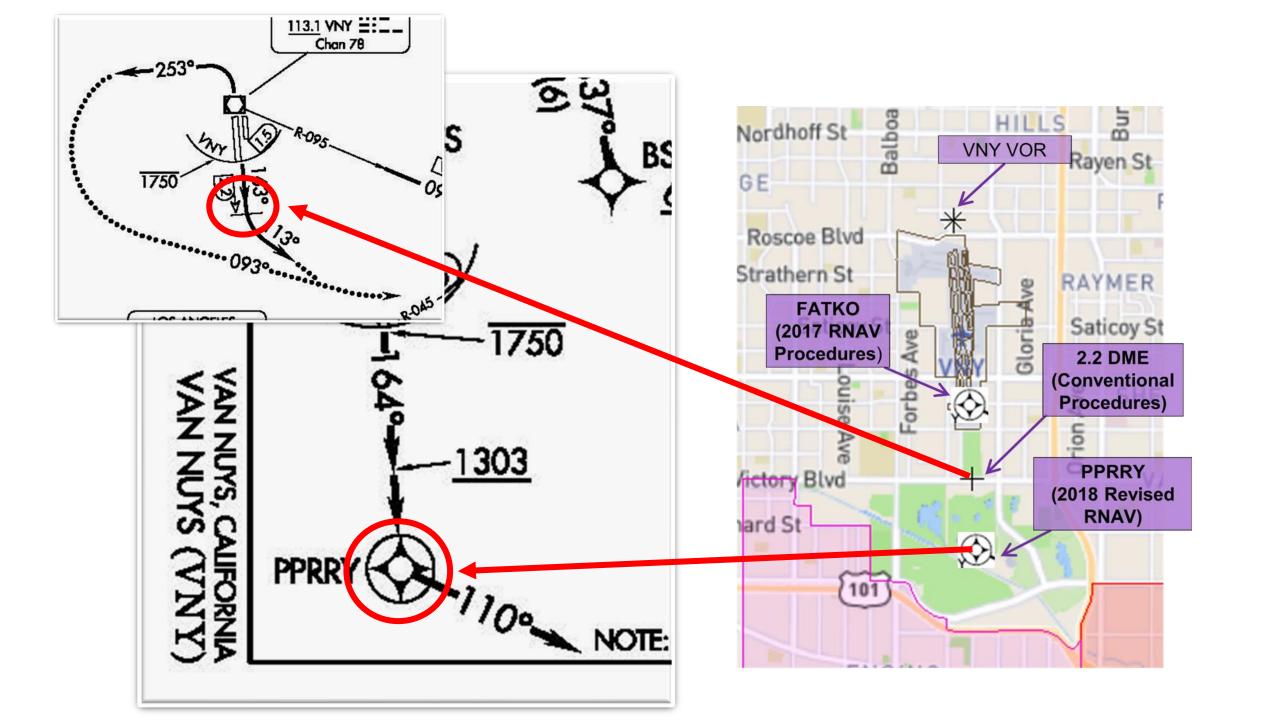




PPRRY waypoint



SW-3, 22 FEB 2024 to 21 MAR 2024



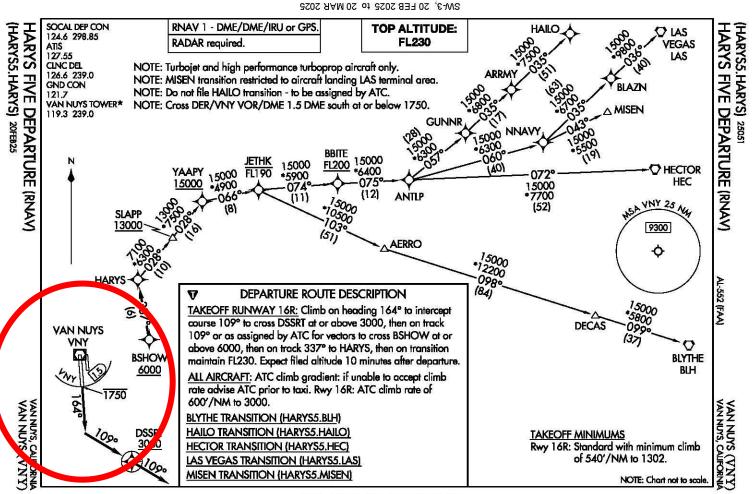
Southern San Fernando Valley Airplane Noise Task Force

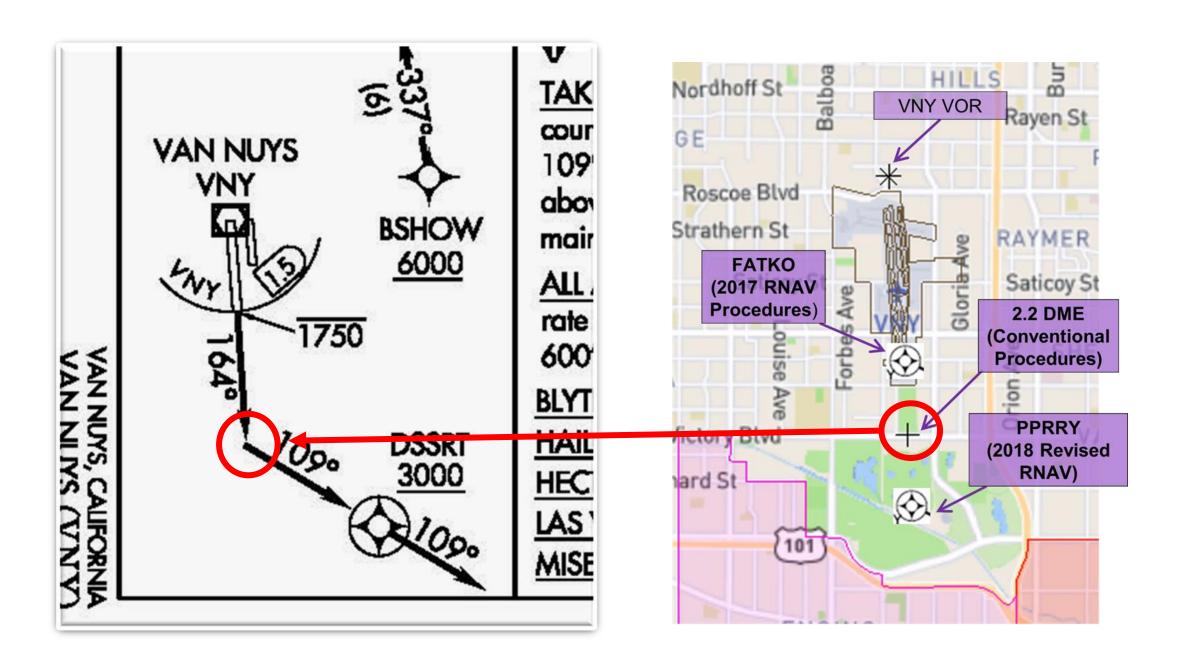
SSVTF Recommendation 2 (May 2020):

"Immediately stop the use of the procedure with the PPPRY Waypoint and design and implement a modified RNAV (Required Navigation) procedure for Van Nuys Airport (VNY) Runway 16R that results in earlier turns of departing flights and allow a greater percentage of the departing flight tracks to be over the uninhabited Sepulveda Basin as is the case when using the 2.2 DME departure procedure at VNY"

New procedures published February 20, 2025

FAA published updates to three RNAV procedures modifying them to attempt to mimic the 2.2 DME turn from the conventional procedures



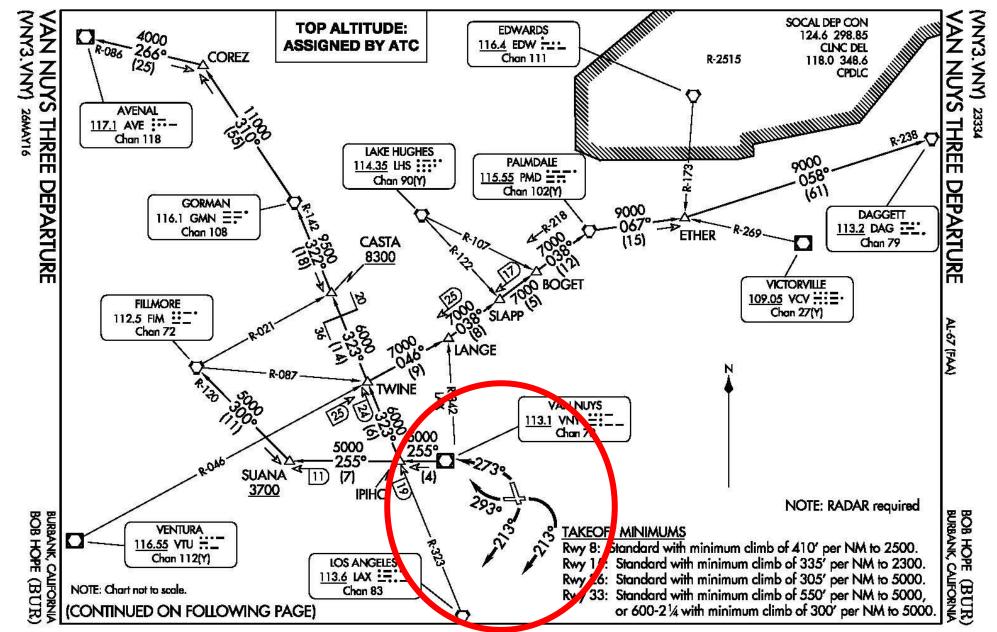


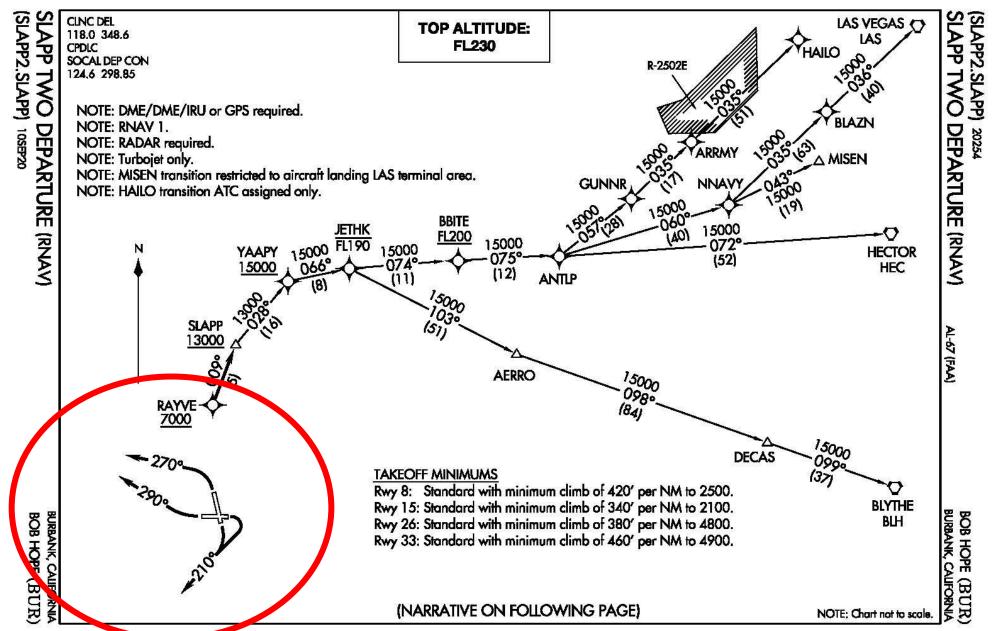
Can't we do the same thing for BUR?

The long-standing, conventional procedures at BUR did not use definable points for navigation, making each flight path unique and widely dispersing the flights paths

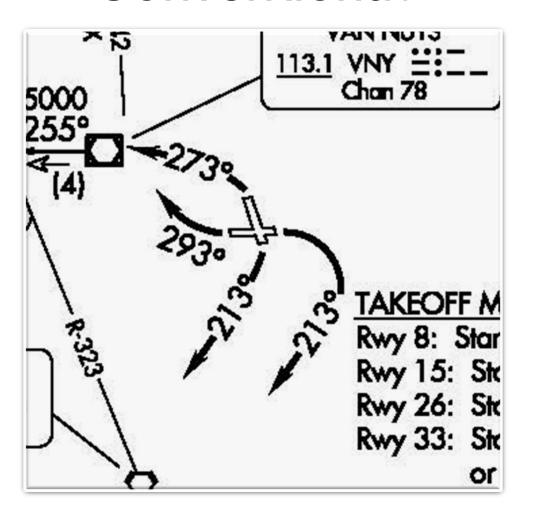
The RNAV procedures implemented at BUR as part of the SoCal Metroplex did not include waypoints south of, or even in the vicinity of, the airport

2007 2019

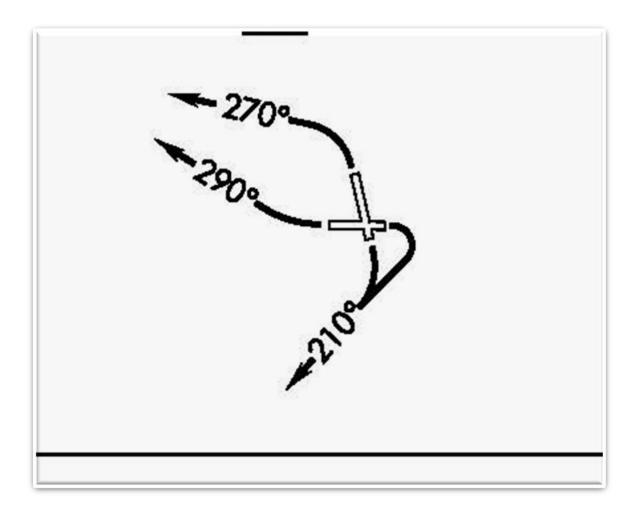




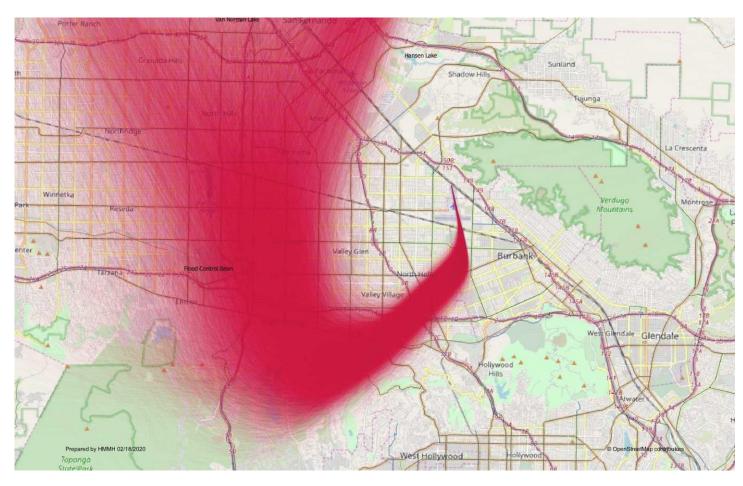
Conventional



RNAV

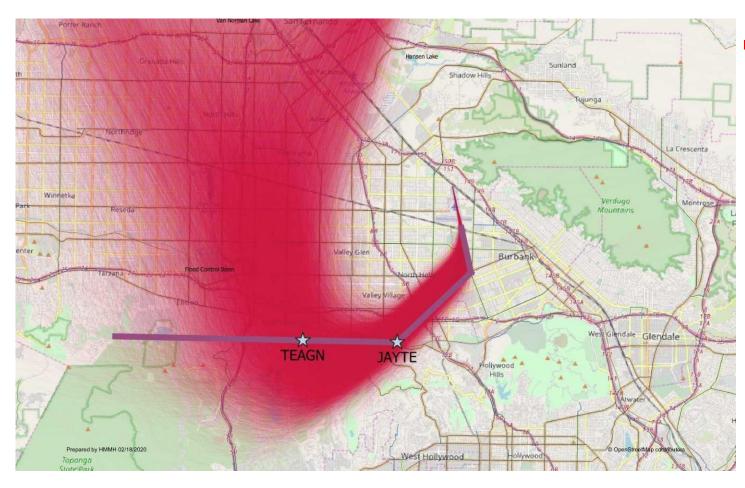


FAA-Proposed RNAV Departure Hollywood Burbank Airport



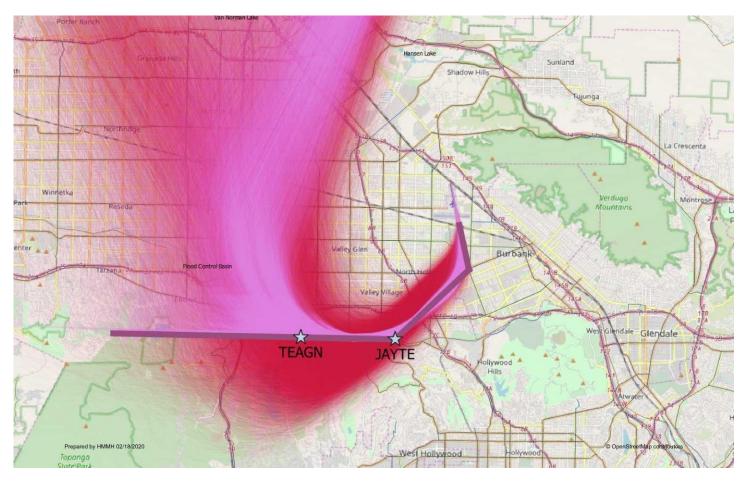
 Existing jet departure tracks from Runway 15

FAA-Proposed RNAV Departure Hollywood Burbank Airport



 Existing jet departure tracks from Runway 15 along with the FAAproposed procedure from the October 2018 CatEx

FAA-Proposed RNAV Departure Hollywood Burbank Airport



- Existing jet departure tracks from Runway 15 along with the FAAproposed procedure from the October 2018 CatEx
- Showing approximation of aircraft flight tracks (purple) on the FAA's proposed procedure

Questions?