

Van Nuys Airport

An Overview

Summary

- *Airport Update*
- *Noise Management Update*
- *Year in Preview*
- *Airport Security Update*

December 1, 2016



Van Nuys
Los Angeles
World Airports

Annual Airport Operations

Year to Date*	Operations	% Change from Prior Year
2016	186,553	0.76%
2015	185,148	-10.1%
2014	205,965	-10.95%

*Reporting dates are January through October

Calendar Year*	Operations	% Change from Prior Year
2016* YTD	186,553	0.76%
2015	217,063	-9.0%
2014	238,618	-12.7%

Fuel Delivery Comparison 2015-2016

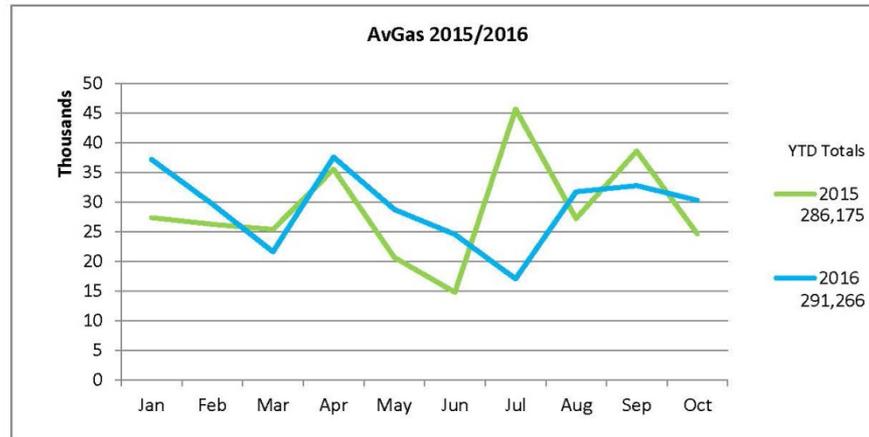
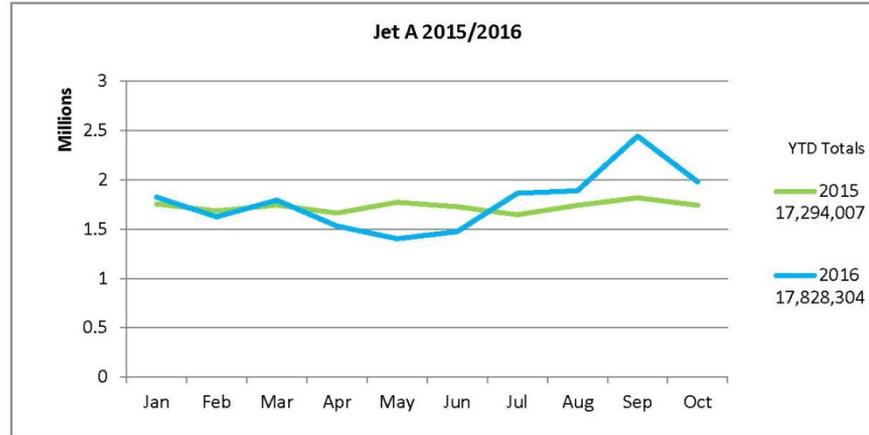
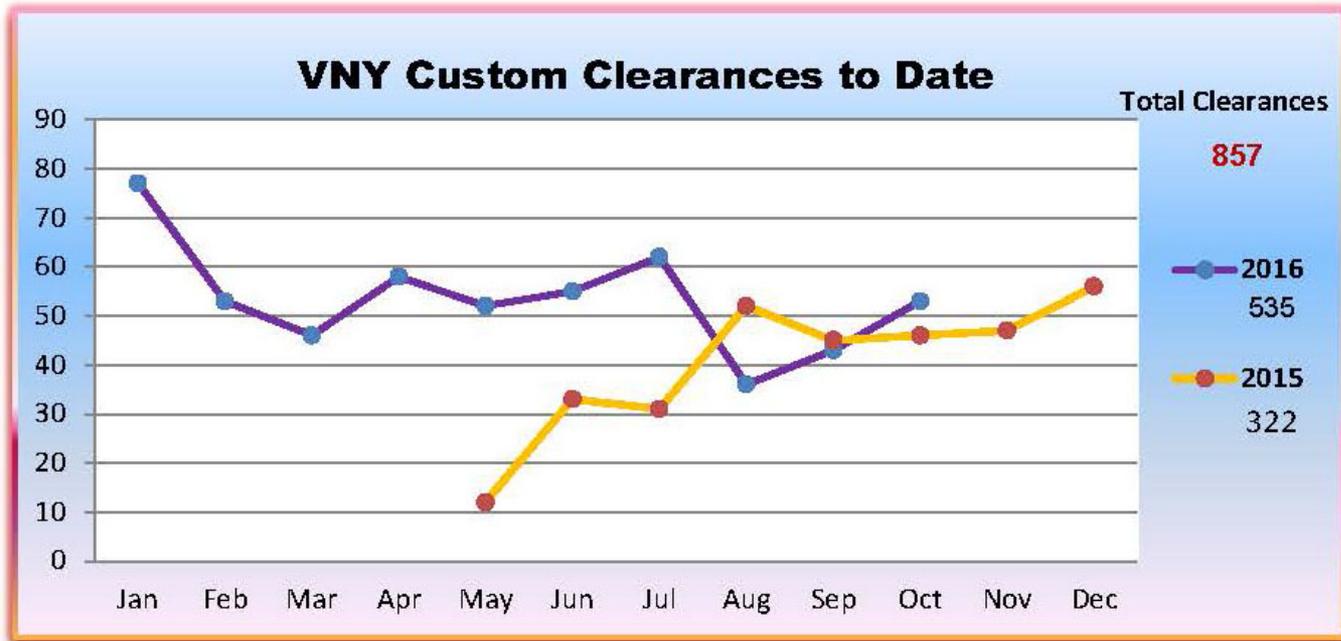


Chart data is based on gallons of fuel delivered to VNY by fuel delivery companies

VNY Customs Clearances



VNY Noise Management Update

- Noise Management Quick Facts – Factsheet
- Noise Complaint Response
- VNY Friendly Flyer Award Program
- 2017 Preview

Quick Facts - Factsheet



NOISE MANAGEMENT QUICK FACTS

VNY CAN:	VNY CANNOT:
<ul style="list-style-type: none">• Regulate aircraft activity on leaseholds/parking and ramp areas, including any aircraft maintenance.• Implement restrictions proposed or implemented before 1990 ANCA* including associated fines/penalties.• Prohibit and/or fine aircraft departures whose estimated takeoff noise level exceeds 74 dBA (per FAA Advisory Circular (AC) 36-3†) from 10 PM to 7 AM that are not exempt‡.• Prohibit and/or fine takeoffs and landings of any aircraft whose AC 36-3† takeoff noise level is equal to or exceeds 77 dBA that are not exempt‡.• Prohibit and/or fine engine run-ups for maintenance between 7 PM and 7 AM.• Prohibit and/or fine touch-and-go operations by turbo-jet or fan powered aircraft, or by propeller powered aircraft between 10 PM and 7 AM [June 21 – September 15] and between 9 PM and 7 AM [September 16 – June 20].• Develop and implement voluntary noise abatement programs such as the “No Early Turn”, “Quiet Jet Departure/Fly Friendly” and “Helicopter Route and Altitude Deviation” programs.	<ul style="list-style-type: none">• Direct or control aircraft while in flight; responsibility of the Federal Aviation Administration (FAA).• Implement new aircraft operation restrictions and/or fines after 1990 ANCA* without FAA approval under Code of Federal Regulations Part 161.• Prohibit takeoffs or landings of military, law enforcement, emergency, fire or rescue aircraft that are exempt‡.• Prohibit aircraft not operating at VNY and whose AC 36-3† takeoff noise level is equal to or exceeds 77 dBA from flying through the VNY airspace.• Prohibit takeoffs and landings of aircraft certified by FAA as Stage 3 or above.• Prohibit the arrival/departure of any helicopter at any time.• Fine aircraft operators who do not participate in the voluntary noise abatement programs such as the “No Early Turn”, “Quiet Jet Departure/Fly Friendly” and “Helicopter Route and Altitude Deviation” programs.• Fine any aircraft who violates Federal Aviation Regulations (i.e., low flybys or low passes over residential areas); FAA responsibility.• Prohibit or fine any aircraft operation based on a specific single event noise level measured at an airport noise monitor.

* 1990 ANCA – Airport Noise and Capacity Act of 1990 limits the ability of airport sponsors to propose and implement new restrictions and/or fines on aircraft operating into or out of their airport after 1990; proposed restrictions have to comply with Code of Federal Regulations Part 161, Notice and Approval of Airport Noise and Access Restrictions.

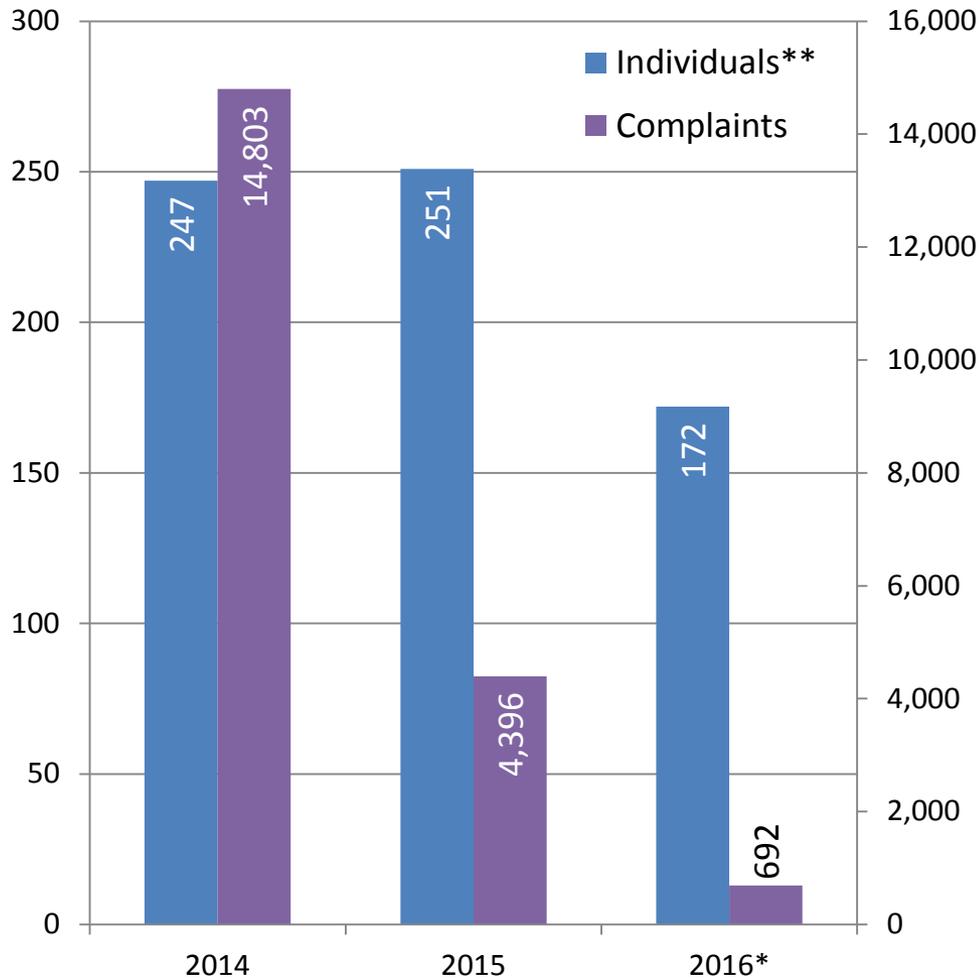
† FAA Advisory Circular (AC) 36-3 provides a listing of FAA-estimated airplane noise levels in units of A-weighted sound level in decibels (dBA) and is intended to provide a consistent basis for comparison of noise levels of major aircraft models; not equivalent to a specific single event noise level measured at a noise monitor.

‡ Exempt aircraft are defined in City of Los Angeles Ordinance Nos. 155727, 171889, 173215 and 181106.

July 2016

- Developed in partnership with VNY CAC Ad-hoc Committee
 - Chaired by Don Schultz
 - CAC members, VNY Admin and Noise Management staff
- Provides a quick reference for community and airport stakeholders
- Includes a simple can and cannot do list of enforcement and/or regulatory actions available to VNY
- Distributed through the CAC and available online

Noise Complaint Response

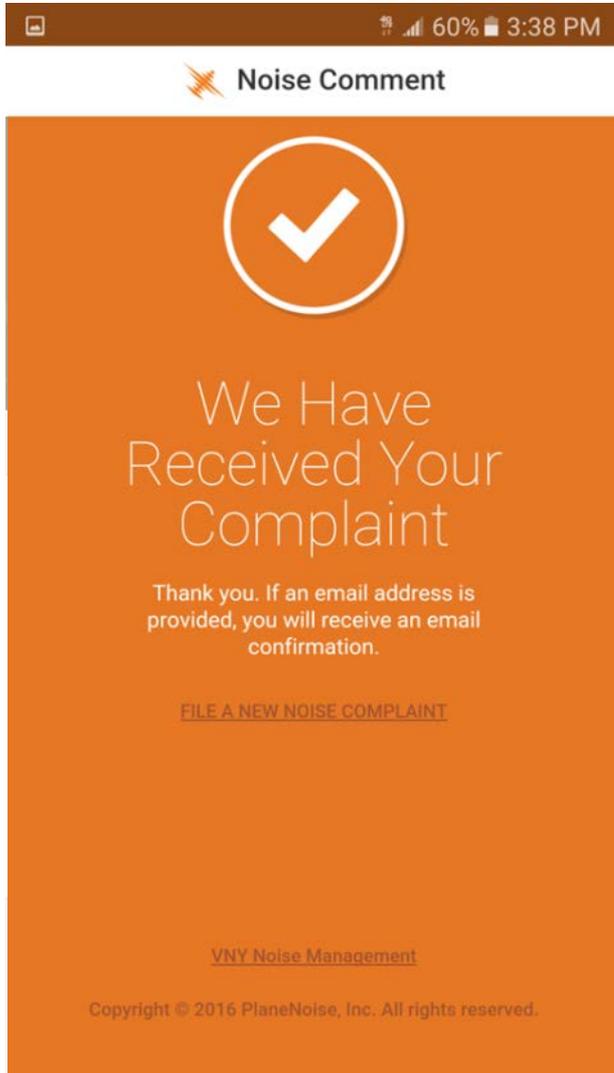


- Numbers of individuals reporting noise concerns dropped
- Overall complaints submitted has decreased dramatically
- LAWA continues to investigate complaints in a timely manner
- Posting reports monthly

*Totals through October 2016

**Totals for Individuals include repeat complainants

Noise Complaint Response



PlaneNoise™ system launched in August 2016

- Easier for public to submit complaints
 - Mobile web app – as shown
 - Refined web form
- Allows staff to analyze data more rapidly
- Automated voice transcription

VNY Friendly Flyer Award Program

4th Annual Award Ceremony - May 26, 2016



26 Award Winners in 2015

- 1 - First time winner
- 6 - Second-time winners
- 7 - Third-time winners
- 12 - “Legacy” winners

Established to formally recognize jet operators that have achieved the highest levels of compliance with the mandatory noise regulations and the voluntary noise abatement programs at VNY

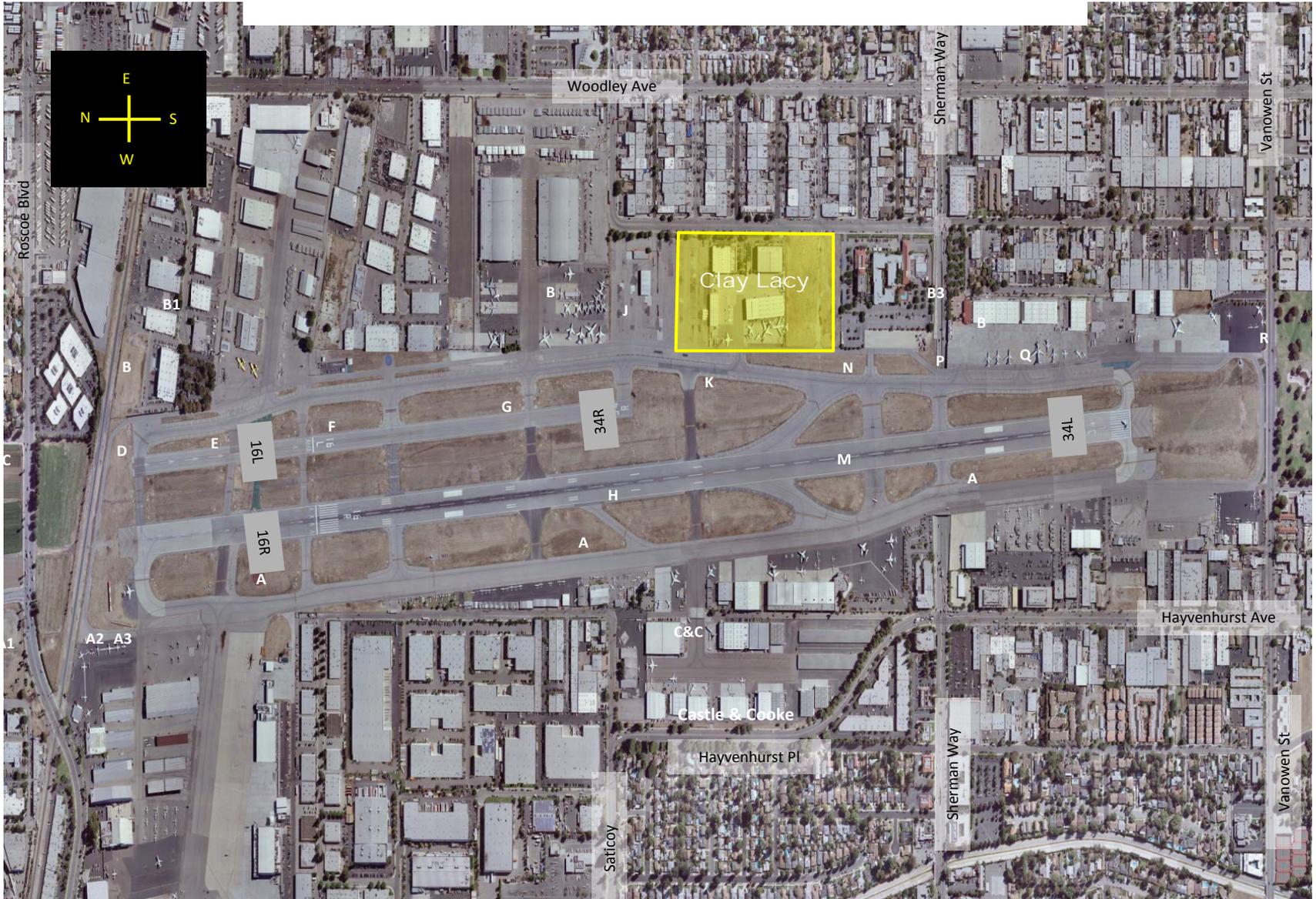
Award Criteria

- 100% compliance with:
 - Curfew Regulation
 - Non-Additional Rule
 - Noisier Jet Phase-out
- 99 % adherence with:
 - No Early Turn Program
 - Quiet Jet Departures

Noise Management – 2017 Preview

- Monitor and continue outreach efforts with operators of propeller aircraft related to Early Turns
- Continue to investigate and address specific noise [and odor] issue reported by community just north of airport
- Host the 5th Annual Friendly Flyer Award ceremony with Public and Community Relations - Spring 2017
- Monitor implementation of the FAA Southern California Metroplex project – changes in VNY arrival and departure procedures – potential increase in complaints

Tenant Development Projects



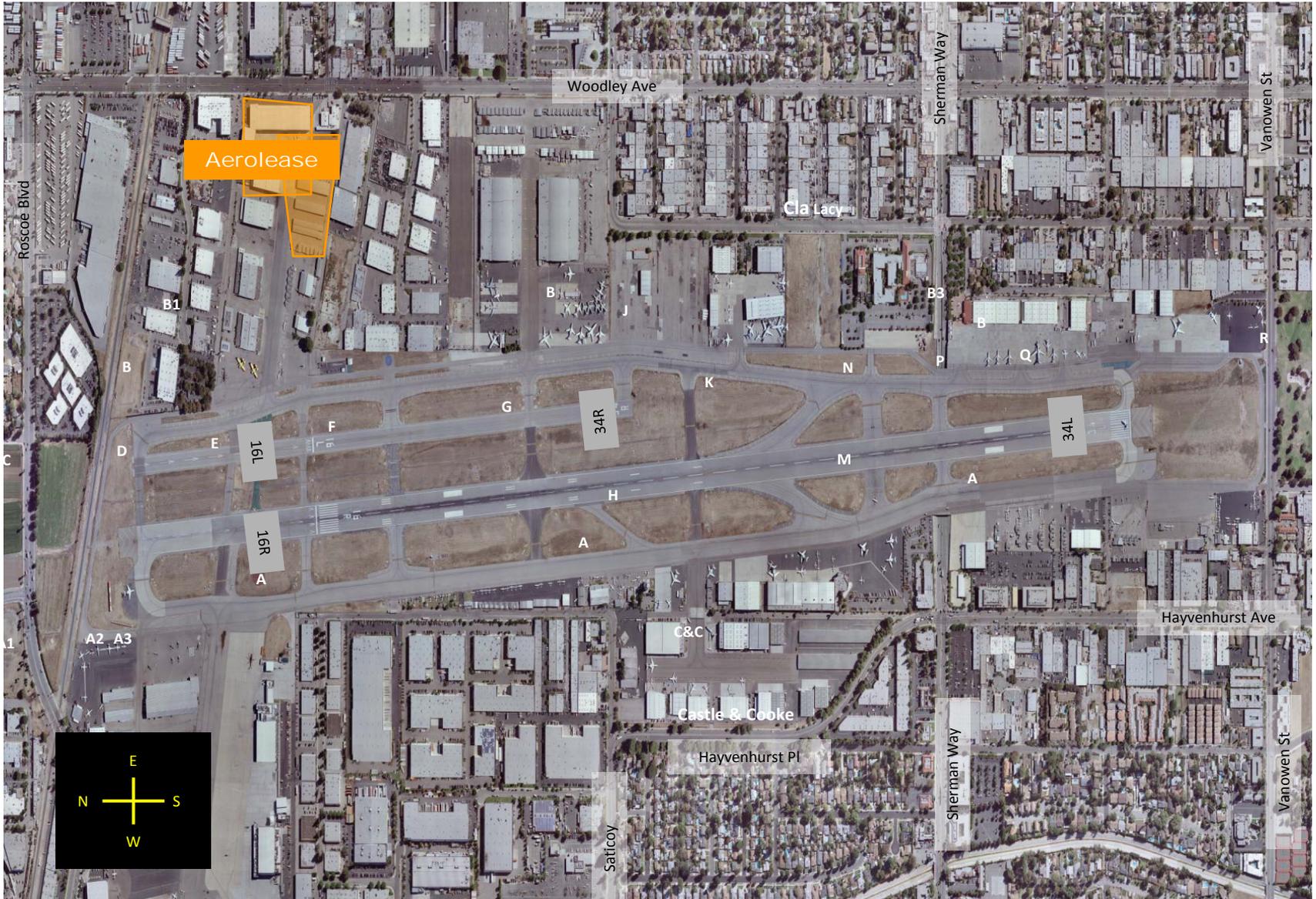


South Campus Facility

- 2 Hangars
- VIP Terminal
- Executive Offices



Tenant Development Projects

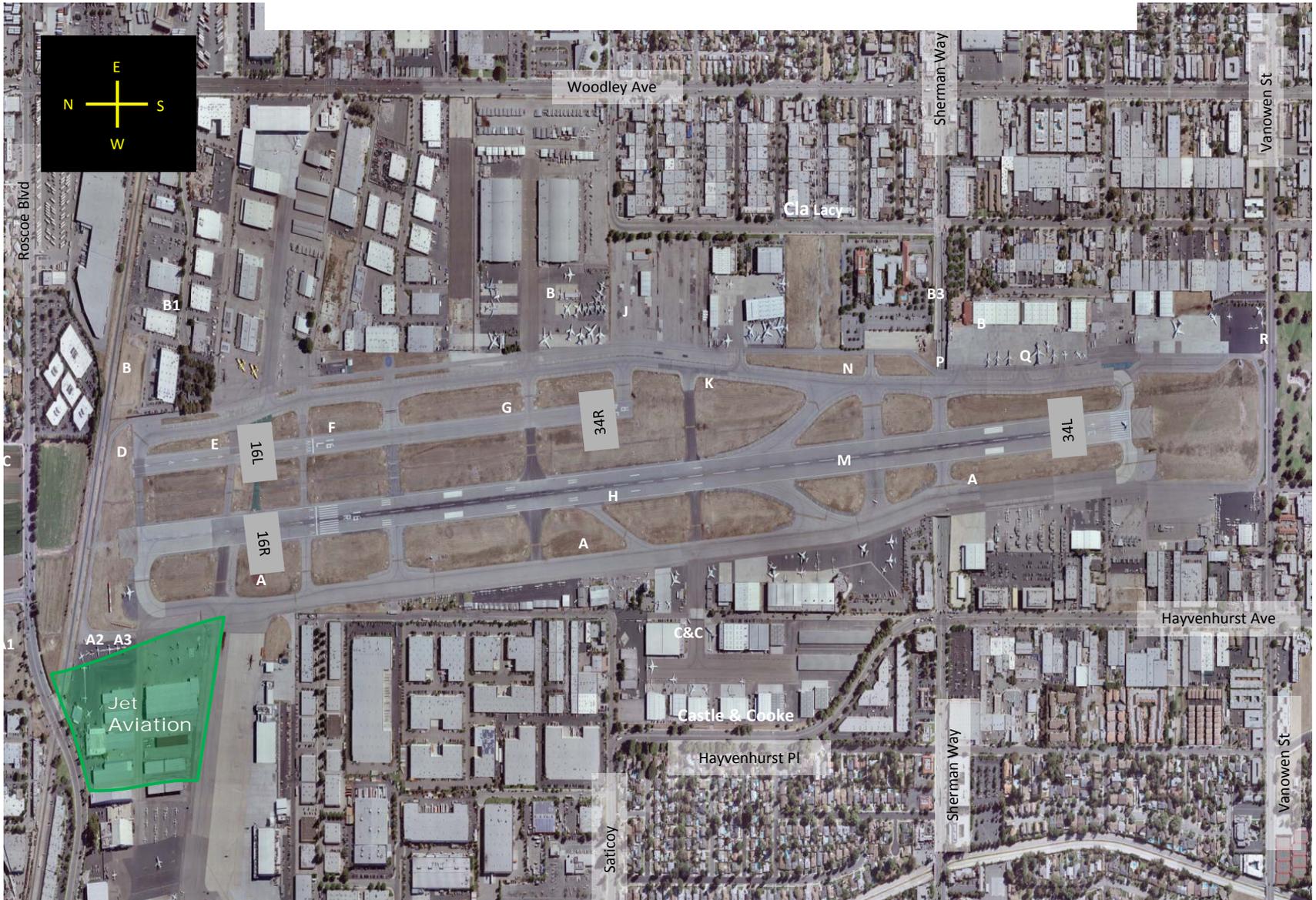


Aeroplex Aerolease Group



- 39,000 Square Feet of Hangar Space
- 9,500 Square Feet of Office Space, Shop and lobby terminal

Tenant Development Projects



Jet Aviation



- \$40 million development
- Includes full service FBO

Tenant Development Projects



The Park



2016 Major Events

- Aviation Career Day – April 2016
- National Business Aviation Association Regional Conference June 2016
- Bob Hoover Memorial – November 2016



VNY Year in preview

Operations and Maintenance

- Rehabilitation of Taxiways Alpha and Bravo
- FAA Air Traffic Control Tower Renovation Project
- NBAA Schedulers and Dispatchers Conference in February 2017



VNY Year in Preview

Public and Community Relations Event Calendar

December 2016

Friends of VNY Dinner
Annual CAC Holiday Dinner at LAX
Gault Holiday Program

February 2017

Job Shadow Day
NBAA Schedulers & Dispatchers
Conference Team LAWA

March 2017

Team LAWA

May 2017

Aviation Career Day

June 2017

Team LAWA – YMCA Pancake Breakfast

July 2017

Aviation Careers Education (ACE) Academy
– Middle School
Aviation Careers Education (ACE) Academy
– High School

October 2017

Taste of Encino
Sherman Oaks Street Fair
VICA Business Forecast

November 2017

NBAA Annual Conference

December 2017

Annual CAC Holiday Dinner in Van Nuys
Gault Holiday Program

Partnerships

- Citizen Advisory Council (CAC)
- Friends of Van Nuys Airport
- Van Nuys Airport Association



VALLEY PRESBYTERIAN HOSPITAL

