

OAK TODAY February 2018



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he best way to San Francisco Bay.





OAKLAND TO OAKLAND





OAKLAND INTERNATIONAL AIRPORT





OAKLAND INTERNATIONAL AIRPORT



4th **BUSIEST AIRPORT** IN CALIFORNIA

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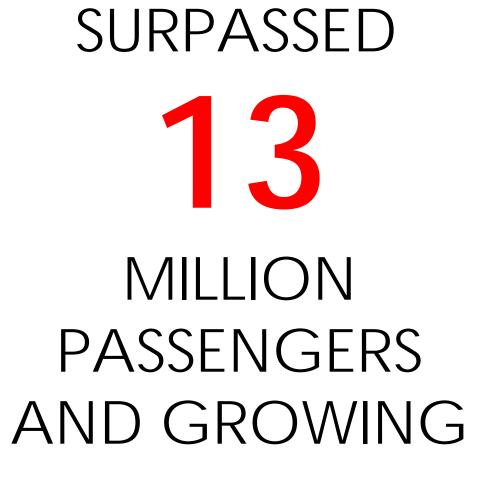
INTERNATIONAL DESTINATIONS (MEXICO & EUROPE)



60 +**NON-STOP** DESTINATIONS

LOWEST CPF IN THE BAY AREA

SF BAY AREA IS THE **3rd** LARGEST U.S. **O&D MARKET**



Superior Aeronautical Reliability

Room to Grow



Great Weather No Curfew

Facility Improvements Underway



ESCAPE LOUNGE OPENS AT OAK

- Manchester Airport Group (MAG)
 designed, built and managed in a
 \$2.3m investment at OAK
- ✤ Terminal One location
- Open to all passengers
- Pairs well with premium class products
- Priority Pass and American Express Platinum cardholders can access

BART UPDATE

- ✤ 35% YOY increase vs. bus
- \rightarrow 1 year = 1 million passengers
- Major upgrades to mainline BART equipment began in 2016

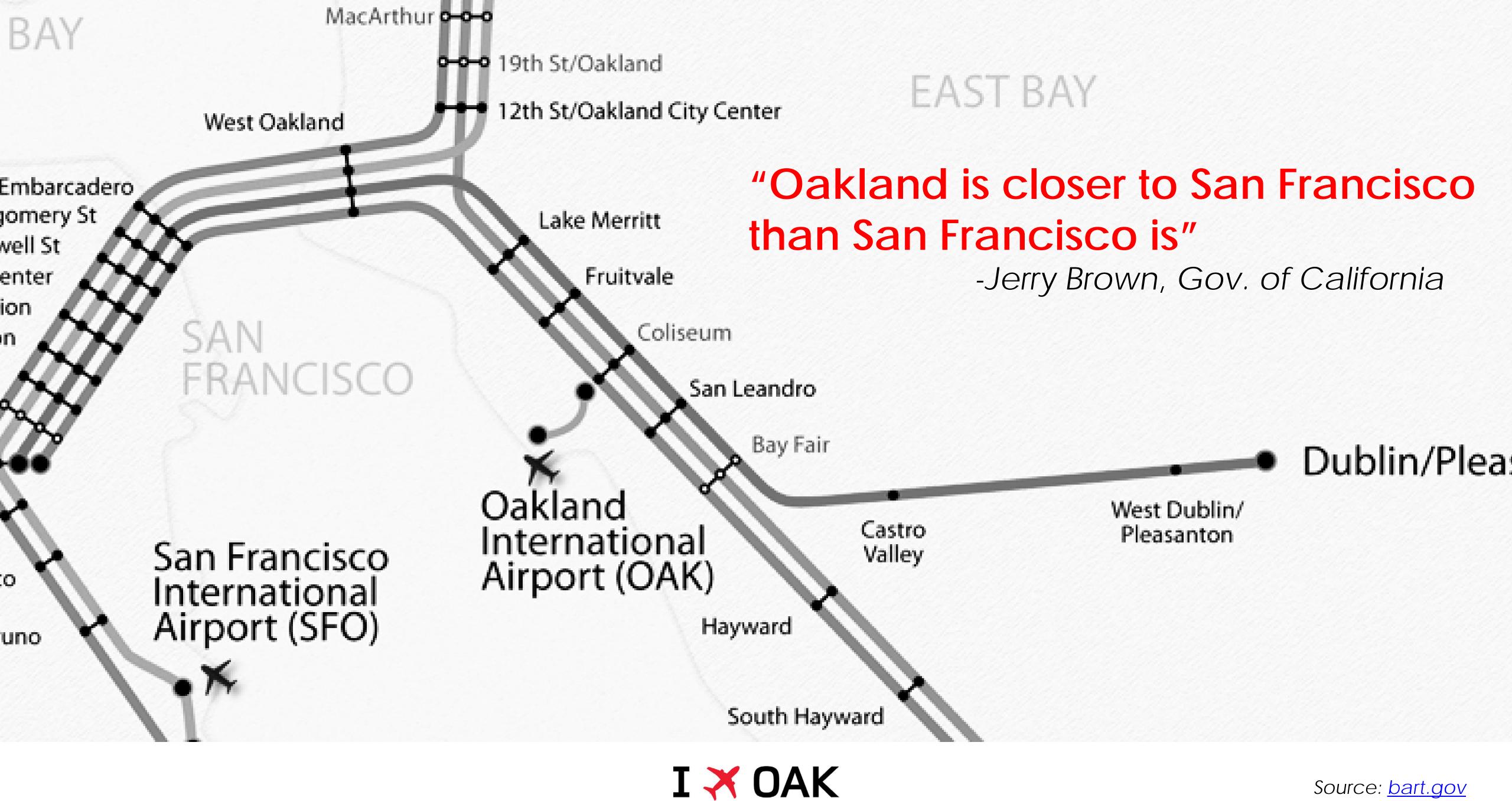




✤ TOP STATIONS:

SF Embarcadero, SF Montgomery, SF Powell, Downtown Berkeley, SF Civic Center

 Immediate acceptance by traveling public









7.51 million In the SF Bay Area Region



And bine Country

1.5 million SF/Peninsula

1.9 million South Bay

SAN FRANCISCO BAY AREA POPULATION





From over 200 Bay Area zip codes the Top 20 most affluent (representing 2% of the population) generate over 8% Bay Area originating travel

On average the propensity to travel is twice the nationally high Bay Area average



9 of the 20 are in the East Bay

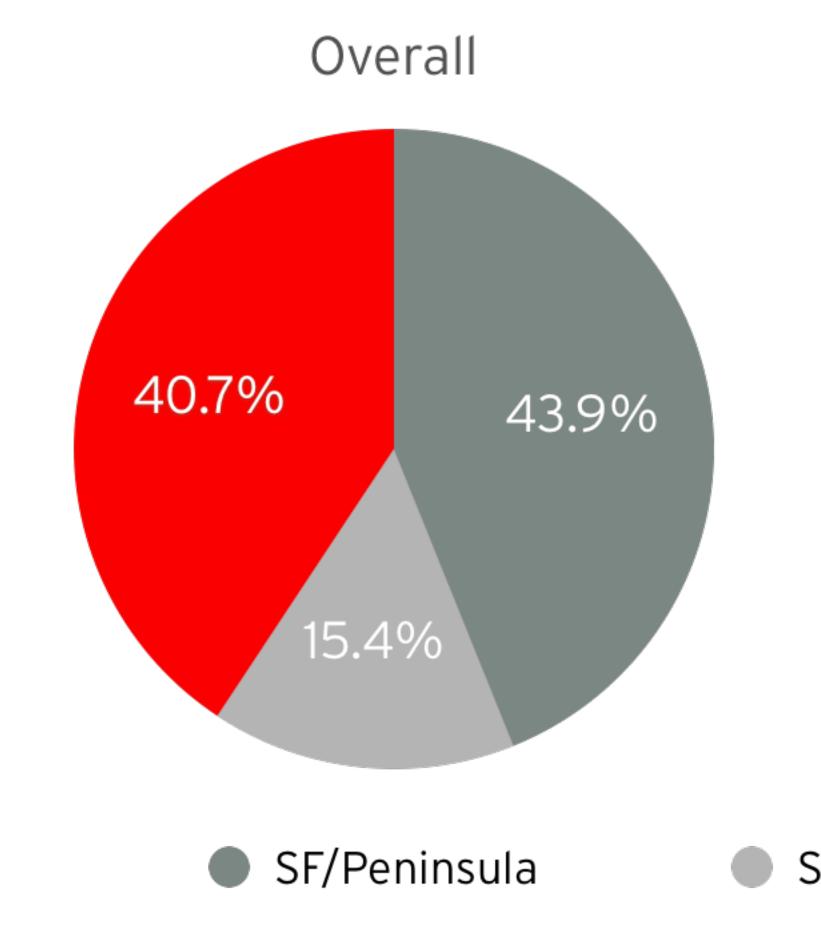
East Bay and Wine Country

Premium Revenue



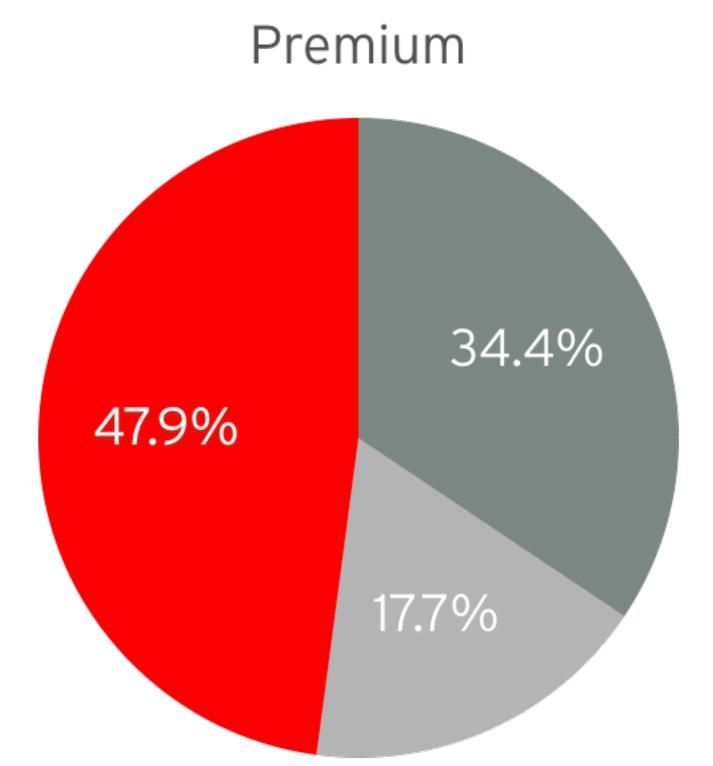


East Bay originating customers contribute more to premium class cabin traffic than San Francisco and the Peninsula combined





Source: ARC ZIP code data, CR 2015. Premium=all non-discount economy category





East Bay & Wine Country

Local Economic Environment 2018

April 19

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The San Francisco Bay Area, now globally renown for business and tourism, continues to boom

✤ All sectors stable and strong

- ✤ Growing East Bay epicenter emerges
- Maturity and greater discipline in the venture capital environment means a dampening rather than a severe step down when the boom is over







"Tech Monoculture" Replaced By "Tech Equity" in the East Bay





Downtown Oakland booms +

- More tech companies expected to follow
- The Kapor Center operates at the intersection of technology and racial and social justice. Along with it's sibling organizations, the Level Playing Field Institute and Kapor Capital, they work from "STEM to Start-up".





SOFTWARE RULES THE ROOST

All types of businesses intersect within the East Bay tech ecosystem, from Internet music streaming (Pandora) to loudspeaker manufacturers (Meyer Sound) to drones (3D Robotics), but software companies dominate the List of the 25 biggest employers.

SOFTWARE



companies

Including: TubeMogul, GT Nexus, Innovative Interfaces, Location Labs, iParadigms



5 companies Meyer Sound, Itron, Ekso Bionics, Livescribe, 3D Robotics





3 companies Pandora, Ask.com, Art.com



6 companies Pixar, LeapFrog, Gracenote, MobiTV, Tippett Studio, VSCO

SOURCE: SFBT RESEARCH @SAN FRANCISCO BUSINESS TIMES





Tech outgrows the Valley and looks past San Francisco

- Growth is beyond the traditional strong holds of Sand Hill Road and SF. And it's not just Uber, venture capitalists are looking at the East Bay as a region ripe for tech investment
- Also expect tech brainpower to spread to cities like San Ramon and Concord
- ✤ Tech is fueled by UC Berkeley

OAKLAND'S WAVE OF 20 NEW TOWERS IS RISING

19th St

Market St

980

6th

75th St

14th

AK CENTER

4th St

Chestnu⁺

St

h St

St

Nyrtle St

D OAKLAND

Frank H Ogawa Pl

21st

980

Ve

V

Northgate

Grand Ave

oods Market 🕞 🖉

Glen Echo

Creek

amount Theatre

27th St

26th C+

Ve

40,25+

V

Oakland Children's Fairyland

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Sal

Lakeside Park

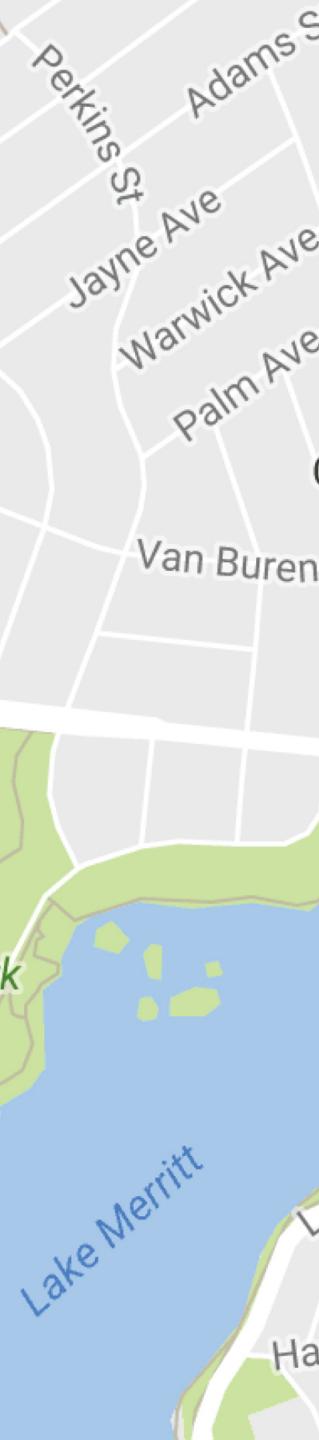
Grand Ave

Bellevue

5

S

Adams Point



West Elm Hotel, 150 rooms join 105 residential units

"We feel right at home in Oakland, a city undergoing tremendous change and growth," said Peter Fowler, vice president of West Elm Hospitality. "Its influences are felt in technology companies, a wonderfully diverse maker culture and art scene, and of course, its pioneering food movement."









Health Care Management

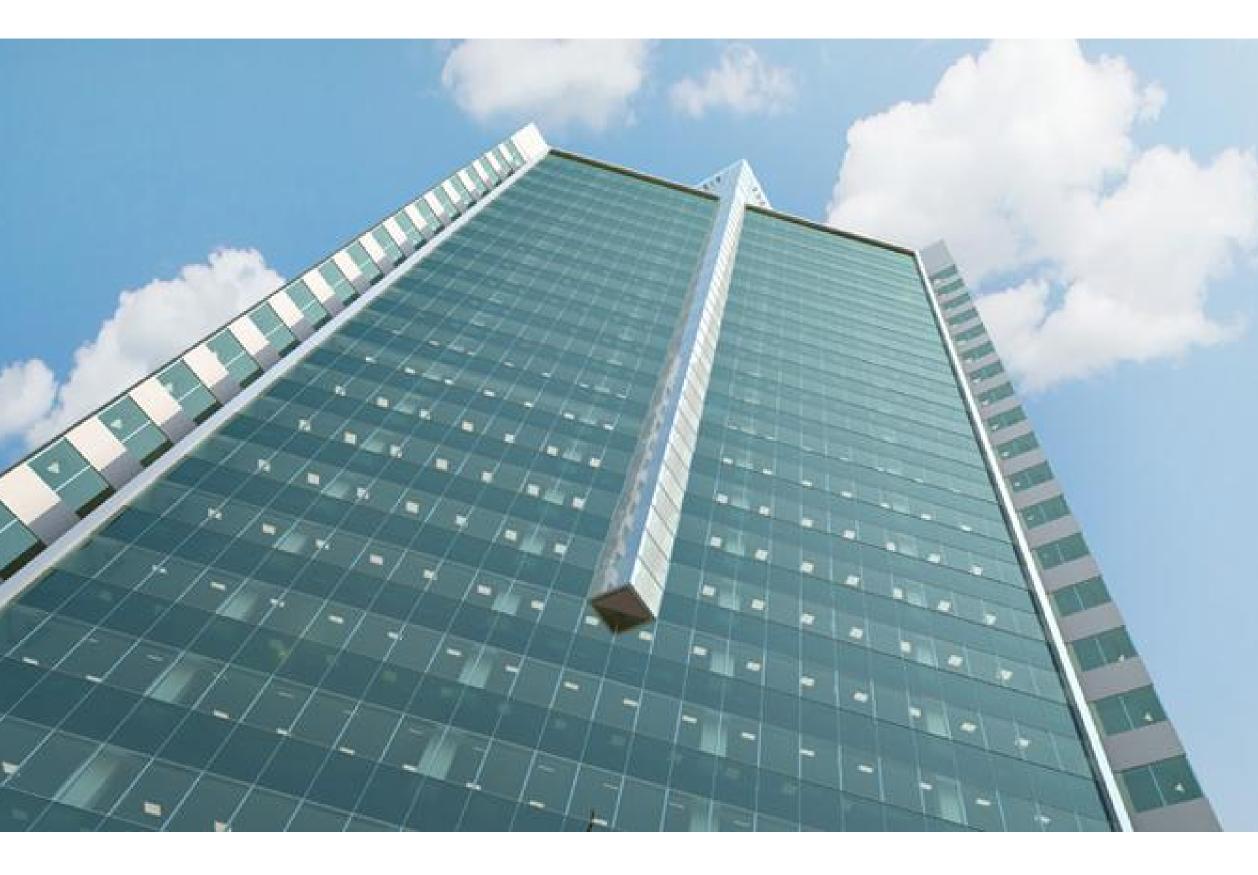
- Oakland-based Kaiser Permanente which helped invent managed care and has long been one of the region's most powerful systems now has 10.2 million enrollees
- They have signed a definitive agreement to acquire the 590,000 enrollee Group Health Cooperative in Seattle
- Detroit's Henry Ford Health system could be the next target
- 7,000 Oakland-based employees













 Blue Shield has signed a 200,000
 square-foot lease to occupy a tower in downtown Oakland.

 The company is relocating1,200 employees from its current headquarters in San Francisco.

One of the biggest office leases in the Oakland city's history.





Biotech

- Breakthrough" is the word you hear. Breakthroughs in Alzheimer's, HIV, and cancer treatment and more
- Bio tech innovation ripples through the Bay Area
- The East Bay, already a major player, has the space and the resources for growth
- The largest in the EB from a growing list
 Bio Rad 7,030 employees in Hercules
 Bayer 1,500 employees in Berkeley
 Novartis 500 employees in Emeryville



Founded as an alternative to existing energy food, Clif Bar now boasts over a dozen product lines, including Luna Bar, Clif Kid and Mojo trail mix, and exports to 18 countries across Europe, Asia and Australia. While the privately-held company will not disclose revenue, Clif Bar holds 33 percent of the market share in the health and lifestyle bar category, which is expected to grow to \$6.2 billion by 2018

975 employees in Emeryville.

CLIF BAR & COMPANY







Clif Bar



Disney Pixar Animation Studios

- Founded 1979, as a division of LucasFilm.
 An Apple joint venture owned by Steve
 Jobs until acquisition by Disney
- ➡ 1,155 staff at the Emeryville studio campus
- ✤ Most recent releases include Inside Out with gross receipts approaching \$1B and The Good Dinosaur released in December 2015 with receipts of \$358M worldwide so far
- Prefers OAK talent and staff fly premium.







OAK is the closest and preferred airport to Bishop Ranch





Located in sunny San Ramon, for more than 30 years, Bishop Ranch has been creating a diverse, dynamic business community that is home to more than 550 companies and growing



30,000+

people work at the campus

Companies based at Bishop Ranch reflect the scope and diversity in business sectors that balance the East Bay economy

- Fortune 500 companies—such as Chevron, IBM, GE, PG&E, Bank of the West, Toyota, AT&T, Del Monte Food, Robert Half, Ford, and JPMorgan Chase
- Tech and bio-med start-ups—such as Affiliated Computer Services, Aon eSolutions, AGIS Network, Cognizant Technology Solutions; MRT; Systems America, Six Dimensions, and Austral Biologicals



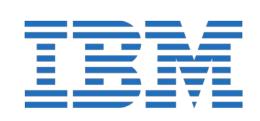


JPMorganChase 🛟























Berkeley is a top source of traffic for



University of California Berkeley



Public University in the U.S.



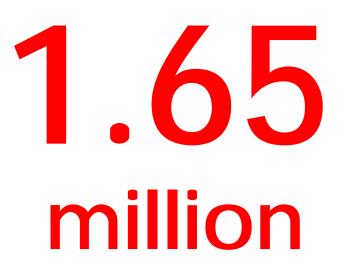




Globally



Berkeley hosts



visitors a year from all over the world (Researchers & Alumni)



CO-MANAGES

3

U.S. National Laboratories with the U.S. Department of Energy







OAK customers

5,800

staff at the Lawrence Livermore National Laboratory in Livermore

9,700

staff & students at the Los Alamos National Laboratory in New Mexico that supports OAK-ABQ







4,800

staff & students at the Lawrence Berkeley National Laboratory in Berkeley

Berkeley is big business

	BERKELEY	WALNUT CREEK	PALO ALTO
Population	201,152	96,352	146,138
Residents 35+	102,935	61,321	73,466
Residents BA+	89,173	42,698	59,151
Income \$75k+	36,493	23,147	30,047

TOTAL SPENDING POWER		
Berkeley	\$4.04 billion annually	
Walnut Creek	\$2.07	
Palo Alto	\$2.97	



OAK provides excellent access to the region's tourism venues

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Tourism growing and now outpaces business traffic 2016

San Francisco welcomed

> 25.2 million visitors



Source: sftravel.com



increase from 2015

Napa Valley and Sonoma County 2016

SONOMA COUNTY



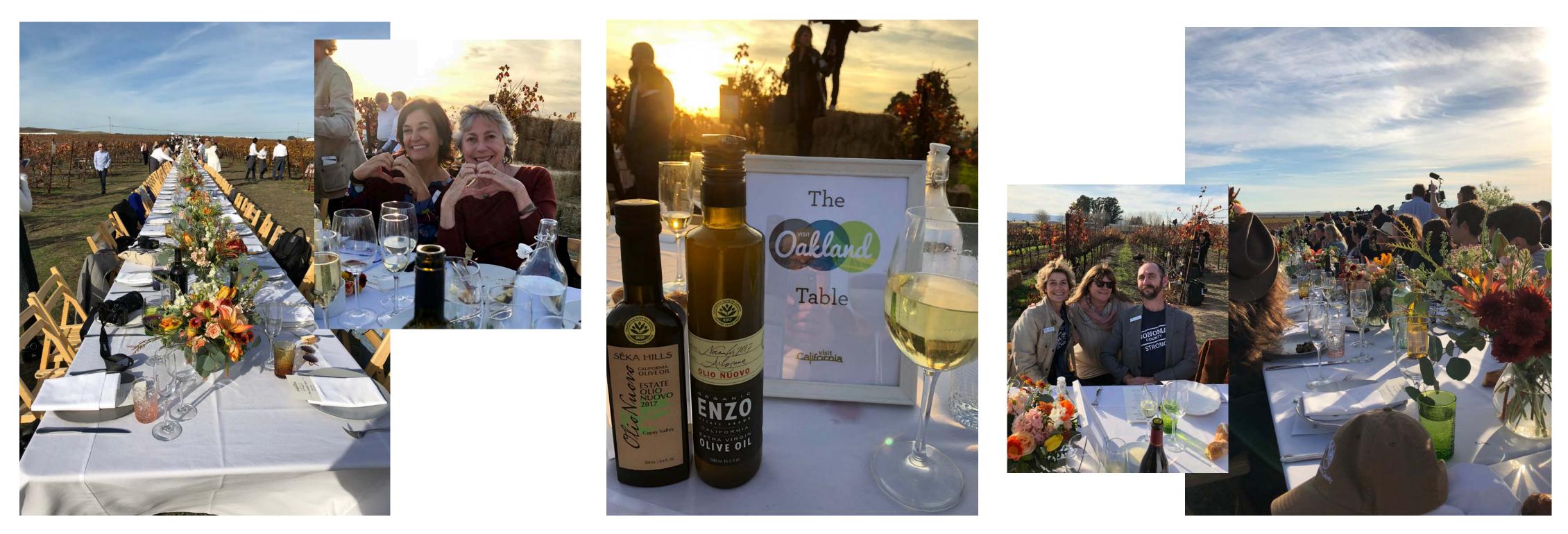
Graton Casino & Hotel contributing to growth in Sonoma



NAPA VALLEY

3.3 million visitors

Wine Country, Open for Business





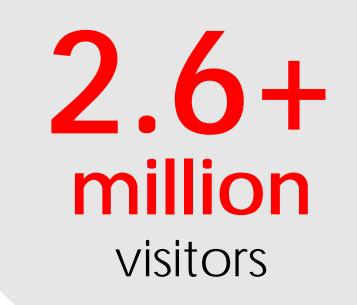


OAK is the closest major airport to Napa and Sonoma Counties

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Oakland Tourism Breaks All Records



estimated to have increased by 80% in 2015



\$1.4 billion

annual visitor spend

"The coolest new kid on the block is Oakland,"

TIALLA

14134

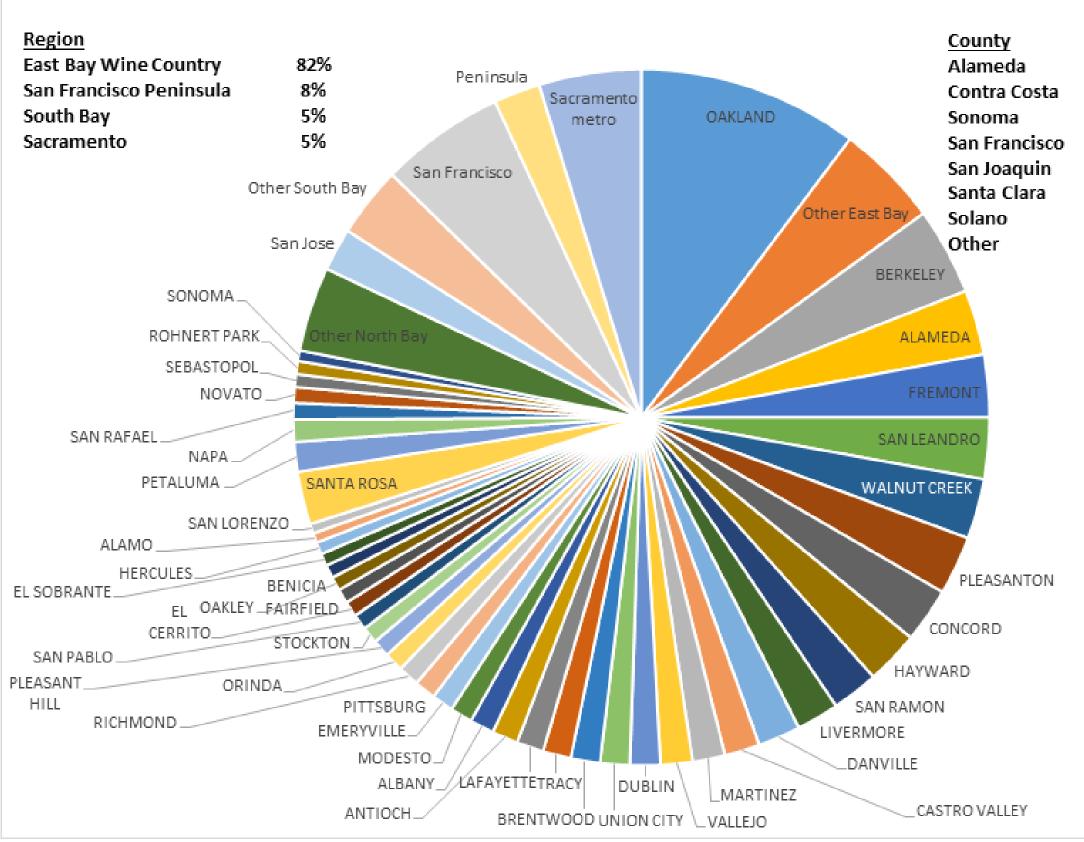
-Huffington Post

interests



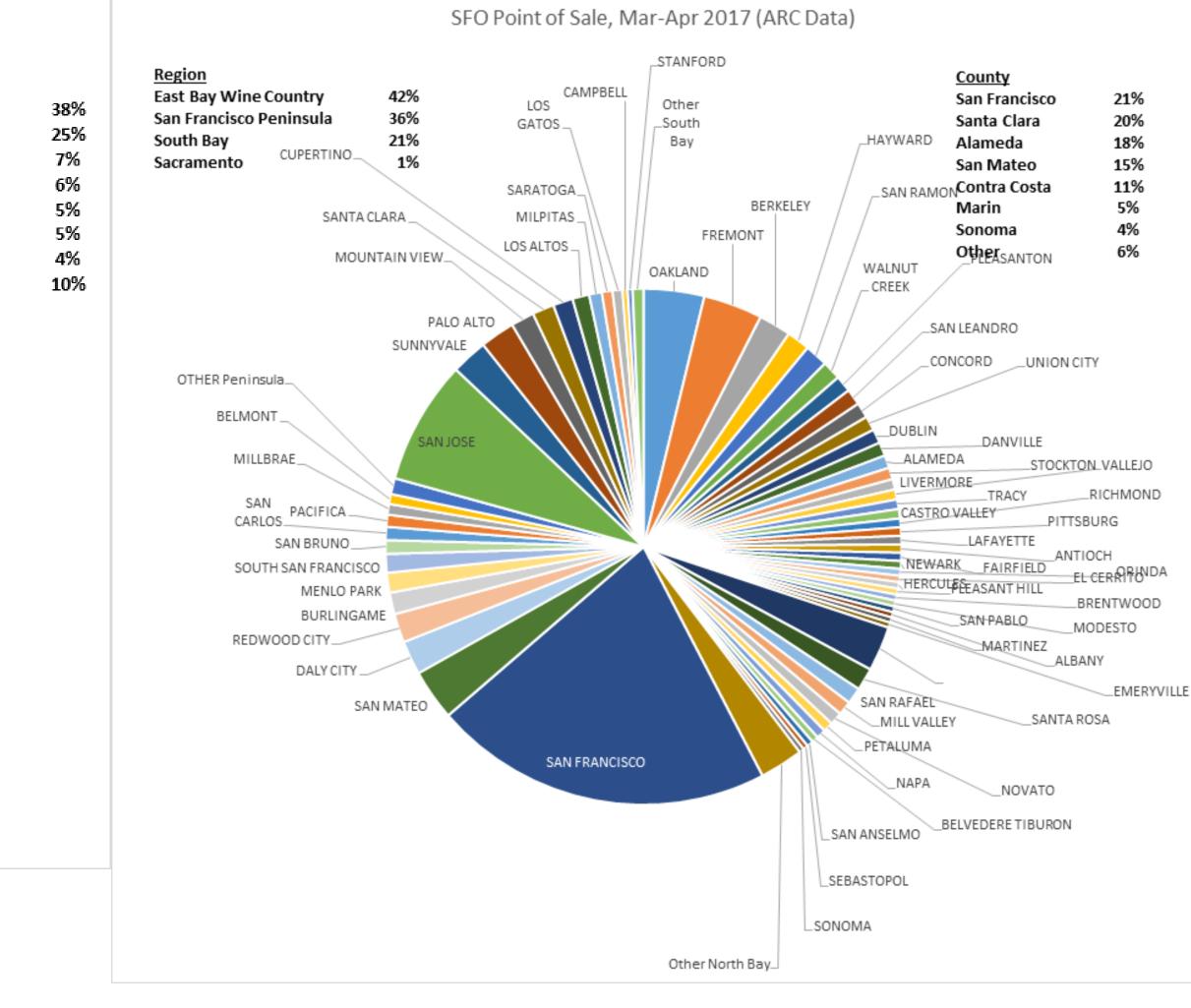


OAK Originating Traffic Composition Study Zip Code Level



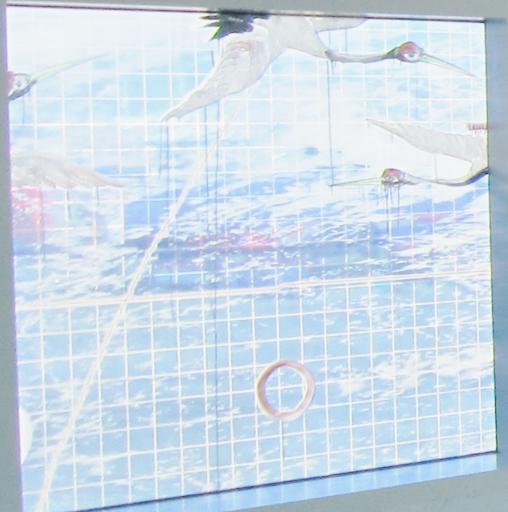
OAK Point of Sale, Mar-Apr 2017 (ARC data)





I X OAK The best way to San Francisco Bay.





Going away and coming home Oakland International Airport Fly The East Bay Way

INTERNATIONAL I TO AKLAND

