CITY OF SAN JOSE GEOGRPAHY

SJPD Communications



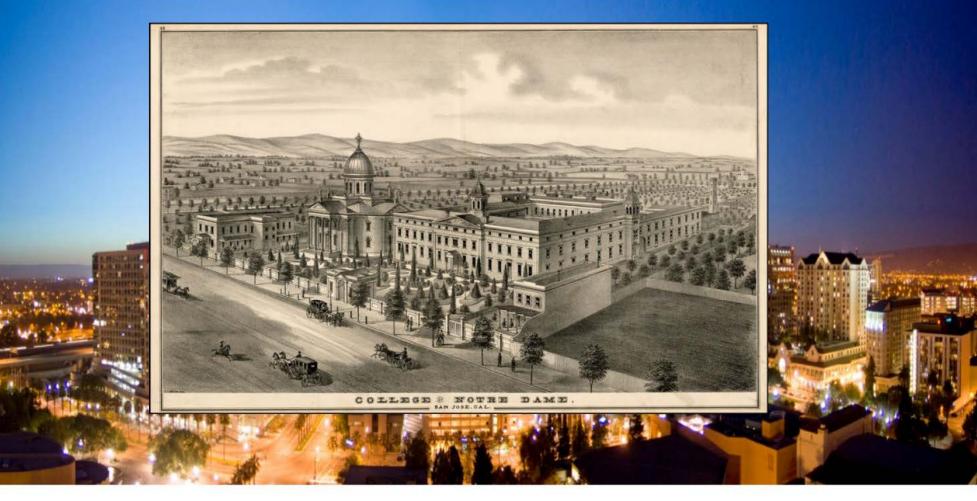
CITY OF SAN JOSE

- Introduction to San Jose
- Bordering Cities & Counties
- Street Network
- Major Landmarks
- Maps & Street Numbering

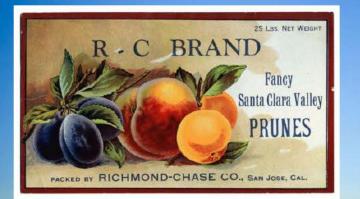
- Divisions, Channels, Districts
- Neighborhoods
- Jurisdictional Concerns



Introduction – What do you remember?



Introduction – History







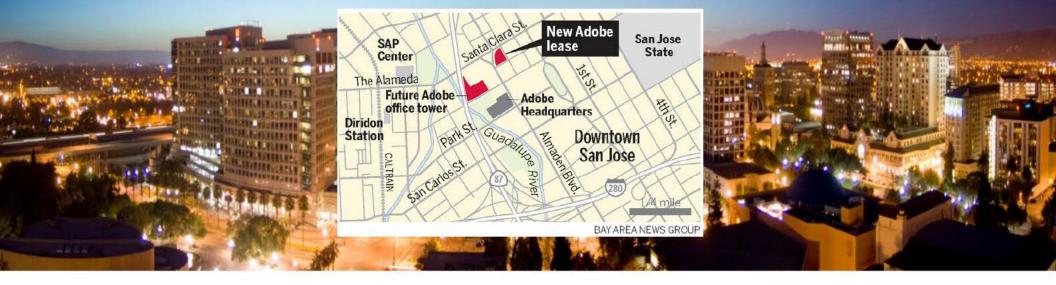
Introduction – Then and Now





Introduction - Growth

- San Jose held title for safest big city in the nation for a number of years
- San Jose has one of the fastest growing economy job growths in California as of 2016



Introduction – Size and Population

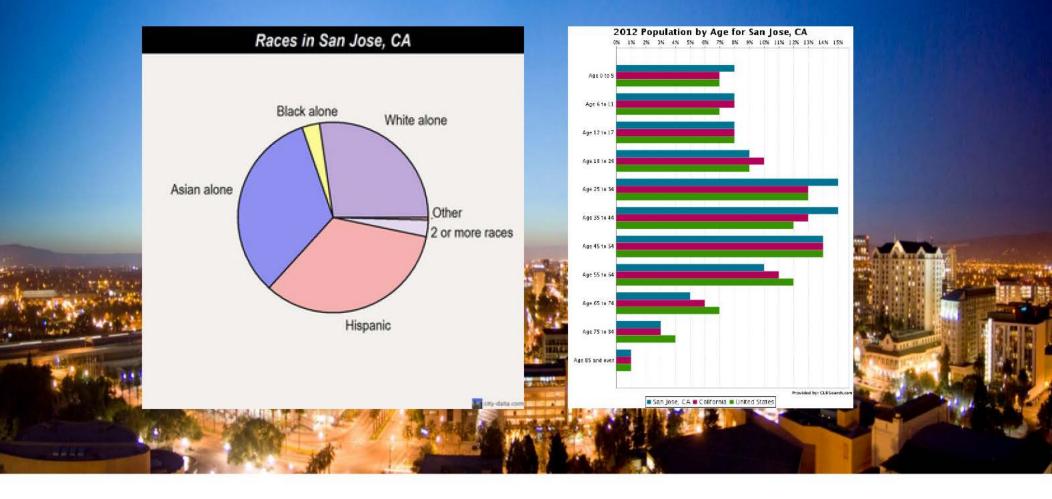
- SIZE: Incorporated areas of 180.2 square miles
- POPULATION: 1.046 million as of 2017
 - 3rd largest in California
 - 10th largest city in the nation



San Francisco Oakland & San Jose

MUNICIPAL POPULATION GROWTH: 1900-2012

Introduction – Race and Ages in San Jose



Introduction – Household income

- Median: \$87,210
- Average: \$111,952
- Home sales
 - Single family Average \$1,102,000 / Median \$978,000
 - Condo/townhouse Average \$650,370 / Median \$626,715
- Apartment rent averages

• Studio: \$1,802

1 Bedroom: \$2,244

2 Bedroom: \$2,792

Introduction – Jobs and Crime

No.	San Jose's Top Employers	Employees
1	County of Santa Clara	17,476
2	Cisco Systems	15,470
3	eBay	6,130
4	City of San Jose	5,9 <mark>2</mark> 8
5	San Jose State University	4,480
6	U.S. Postal Service	3,900
7	Western Digital	2,660
8	IBM	2,360
9	San Jose Unified School District	2,320
10	Kaiser Permanente	2,290
11	Good Samaritan Hospital	2,110
12	Adobe Systems, Inc.	2,010
13	Target Corporation	2,000
14	Brocade Communications	1,780
15	Cadence Design Systems	1,460

OFFENSES	2017† JAN - DEC	2016* JAN - DEC	% Change
Homicide	32	47	-31.9%
Rape	571	451	26.6%
Robbery	1,376	1,214	13.3%
Aggravated Assault	2,209	2,175	1.6%
total Violent Crimes	4,188	3,887	7.7%
Burglary	3,926	4,260	-7.8%
Larceny	13,329	12,786	4.2%
Vehicle Theft	8,068	7,703	4.7%
total Property Crimes	25,323	24,749	2.3%
GRAND TOTAL:	29,511	28,636	3.1%

Introduction - Diversity

Diversity is the hallmark of San Jose

<u>Cultural Centers</u>: Japan Town, Little Italy, Little Portugal, Little Saigon (aka Saigon Business District), Sikh Temple, Vietnamese Catholic Center, Japanese Art and Cultural Center, etc.

Festivals: Tet Festival, Cinco Di Mayo, etc

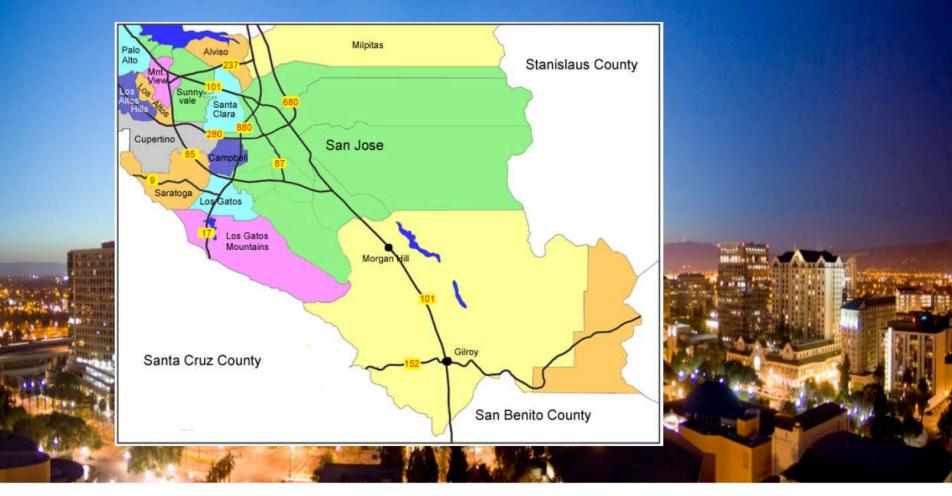
Introduction – Metropolitan Stats

At a Glance Metro Population: 1,955,400 Major Industries: Technology, Education Gross Metro Product: \$170.2 B Median Household Income: \$95,295 Median Home Price: \$730,700 Unemployment: 4.1% Job Growth (2014): 4.6% Cost of Living: 50.8% above nat'l avg College Attainment: 46.7% Net Migration (2014): 1,650

Forbes Lists

#42 Best Places for Business and Careers
#197 in Cost of Doing Business
#7 in Job Growth
#8 in Education

Surrounding Cities and Counties

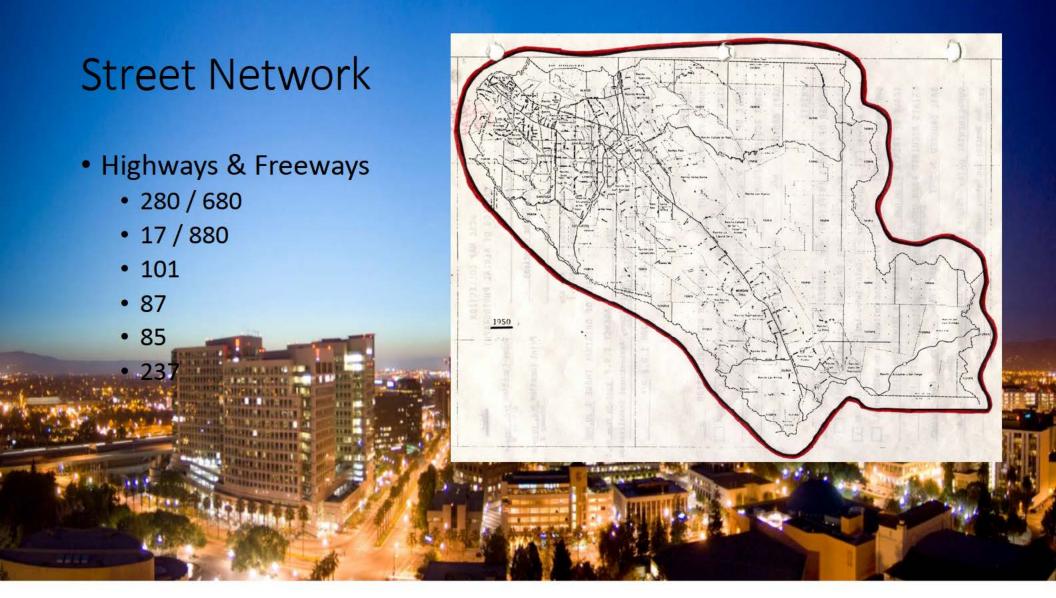


Surrounding Cities and Counties

<u>Bordering Cities</u>: Santa Clara, Campbell, Milpitas, Los Gatos, Saratoga (S.O.) Cupertino (S.O.), Morgan Hill

<u>Nearby Cities</u>: San Martin/Gilroy, Los Altos, Los Altos Hills, Mountain View, Palo Alto, Sunnyvale, Fremont





Street Network

- Expressways
 - Almaden Ex
 - Capitol Ex (aka Capitol Auto Mall between Almaden Ex & Hy 87)
 - Lawrence Ex
 - Southwest Ex
 - San Tomas Ex Montague Ex (interchange in north San Jose)



Street Network

MAJOR STREETS

STREETS THAT CHANGE NAMES





Street Network – Geographical Areas

- Composers (Chopin, Mozart, Brahms)
- Storybook (Galahad, Sleepy Hallow, Van Winkle)
- ____haven (Houndshaven, Stoneyhaven, Knights Haven)
- Glen _____ (Glen Donegal, Glen Hanleigh, Glen Sharon)
- Native American Tribes (Shawnee, Mohican, Arapaho)
 - Estates (Silver Estates, Creek Estates, Harvest Estates)
 - wood (Allenwood, Norwood, Centerwood)
- Avenida _____ (Avenida Del Roble, Avenida Arboles, Avenida Nogales)
- Wine Country (Rue Bologne, Rue Bordeaux, Rue Cannes)

Major Landmarks







Major Landmarks



Sikh Gurdwara Sahib



Center for Spiritual Enlightenment



Major Landmarks

- Fire Stations
 - 33 SJFD stations
 - Station 1-35 (no #32 or #33)



5 SJFD Battalion Stations (1, 2, 10, 13, 19)

South Substation is our Alternate PSAP (formerly STA

Major Landmarks - Hospitals

- VMC 751 S Bascom Av
 - Trauma center, burn center, EPS
- KSJ 250 Hospital Py
- RMC 225 N Jackson Av
 - Trauma Center, formerly Alexian Brothers Hospital
- OCH 2105 Forest Av
- GSH 2425 Samaritan Dr
- KSC 710 Lawrence Ex

Major Landmarks – Shopping Malls / Centers

- Valley Fair 2855 SCB
- Eastridge 2200 Eastridge Loop
- Westgate 1600 Saratoga Av ,
- Oakridge 925 BHR

- Pruneyard (CA)
- Santana Row
- Almaden Fashion Plaza
- Downtown Pavilion
 - El Paseo de Saratoga
- Grand Century
- Westgate West
- The Plant

Major Landmarks - Schools

Public Schools

- 144 ELEM (14 school districts)
- 39 MS
- 51 HS (4 school districts)
- 4 Unified school districts

Private Schools

• Over 100, including: Achiever, Action Day, Challenger, Harker, Kindercare, Stratford, Valley Christian.

- Colleges & Universities
 - SJSU
 - Evergreen Valley College
 - SJ City
 - SJ Hispanic University
 - Other private and trade schools...

Major Landmarks – Parks and Trails

- Over 200+ city parks
 - Info Index and sjparks.org

- 50+ miles of trails, goal is 100+ miles
 - Sjparks.org/trails

Regional/County parks

 Kelly Park, Almaden Lake Park, Alum Rock Park, Lake Cunningham Park, Almaden-Quicksilver County Park, Jose Grant County Park, Santa Teresa County Park, Calero Reservoir County Park, Motorcycle County Park

Major Landmarks – Airports

San Jose International Airport

- District David
 - Terminal A
 - Terminal B
 - CONRAC
- Reid Hillview
- San Martin (county)

Major Landmarks – Event Centers

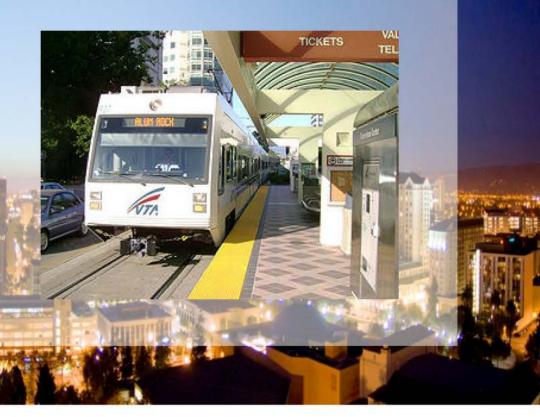
- San Jose Convention Center
- City National Civic Auditorium
- SAP Center
- Spartan Stadium
- County Fairgrounds
- Hayes Mansion
- PAL Stadium

- SJ Giants Stadium
- Avaya Stadium
- Levi Stadium (Santa Clara)

Major Landmarks – Event Centers

- Santa Clara Valley Transportation Authority (VTA)
 - 62 stations along 42 miles of light rail
 - 440 buses 70 routes
- CalTrain 5 of 32 stations in San Jose
 - College Park, Diridon (Cahill), Tamien, Capitol, Blossom Hill

• BART?



Maps & Street Numbering



Maps & Street Numbering – Map Types

RESOURCES

- San Jose Police Beat Maps
- SJFD Response Maps
- Large jurisdictional maps
- Barclay's Maps
- CAD Maps
- Internet maps

Maps & Street Numbering – Map Reading

- Tope of the page is North unless otherwise indicated
- Use the legend, assigned scale, reference points
- Attributes of a street number:
 - Part of a mailing address
 - Numeric can indicate
 - jurisdiction
 - Clue to location (ex. 200 block)

- Use NOW SEE
- Zero points:
 - North/South: Santa Clara, The Alameda
 - 100 digits per block
 - East/West: 1st street, Monterey
 - 50 digits per block

Maps & Street Numbering – Special Problems

- Postal addresses vs Jurisdictional boundaries
 - San Jose addresses in county jurisdiction
 - Campbell addresses in San Jose jurisdiction
- Direction of travel to determine district jurisdiction

Divisions, Channels, Districts



Divisions, Channels, Districts – Major Problem Areas

Western Division: SJ02 (Frank/Nora) & SJ06 (Lincoln/Sam)

District Frank: Nothing notable

<u>District Nora</u>: Starbird Park, Winchester/Cadillac, Cadillac/Eden, Boynton, Will Rogers, Roewill, Ranchero

Divisions, Channels, Districts – Major Problem Areas

Western Division: SJ02 (Frank/Nora) & SJ06 (Lincoln/Sam)

<u>District Lincoln</u>: Fiesta Club @ Monterey/Ranchero, Yerba Buena HS, Summerside/Mclaughlin, Rocksprings area, Fair MS, Carnelian/Santee

<u>District Sam</u>: Delmas/Virginia, Southwest Ex/Stokes, Hells Angel pad @ Drake/Virginia, Stockton, State/Union, DMV areas (Mastic, Alma, Almaden) Divisions, Channels, Districts – Major Problem Areas

Central Division:

SJ01 (David/ Robert /Victor) & SJ05 (King/Edward)

<u>District David:</u> Nothing notable <u>District Robert:</u> Casa Del Lago MHP @ Oakland/Rock, Berryessa Flea Market <u>District Victor:</u> MexiCali Club @ Oakland/Horning, The Armory @ Hedding/Guadalupe, Backesto Park

Central Division:

SJ01 (David/ Robert /Victor) & SJ05 (Edward /King)

<u>District Edward:</u> Santa Clara St between Market & 3rd which has a lot of bars and nightclubs <u>District King:</u> Appian/Macredes, 7-11 @ Santa Clara/10th, Wooster/Julian

Foothill Division: SJ03 (Mary/William) & SJ04 (Charles/Paul)

<u>District Mary:</u> Alum Rock/King, El Rancho Verde/Jose Figueres, Vollmer, Kammerer, King/San Antonio, Alum Rock/Capitol <u>District William: Capitol/McKee, Checkers Dr, Pala/Gay</u>

Foothill Division: SJ03 (Mary/William) & SJ04 (Charles/Paul)

<u>District Charles:</u> King/Story, Story/Hopkins, Kollmar, King/Biscayne, Cinderella/Peter Pan, McCreery, Lido, Mt. Shasta/Mt. Vista

<u>District Paul</u>: Quimby/White, Motel 6 @ Fontaine/Alvin, Eastridge Mall, Tully/King, Tully/Lanai

Southern Division: SJ07 (Adam/Tom) & SJ08 (Xray/Yellow)

District Adam: Via Monte/Almaden/Tuscon/Mesa, Denny's @ BHR/Sanchez, Stanwood/Coniston

District Tom: 2118 Canoas Garden, Farm/Dakan, Curtner/Joseph

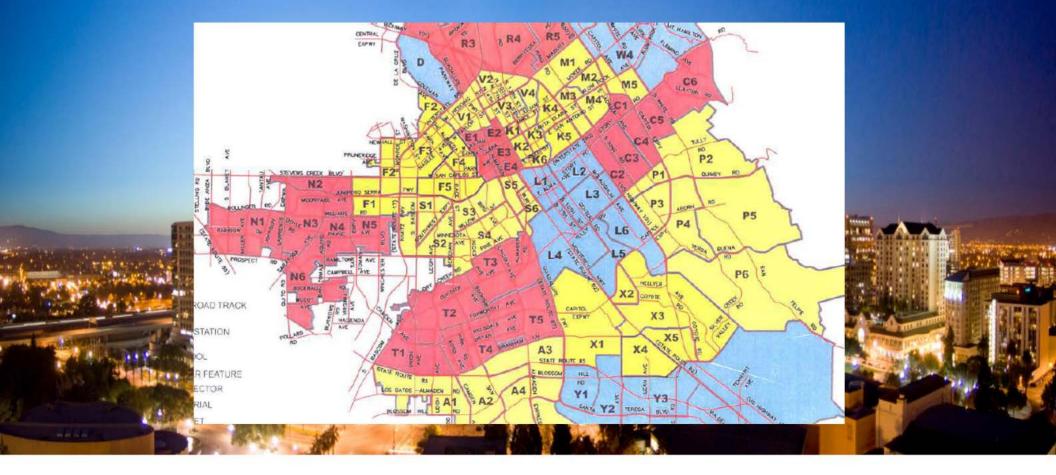
Southern Division: SJ07 (Adam/Tom) & SJ08 (Xray/Yellow)

<u>District Xray:</u> Senter/Ezie, Monterey/Senter shopping center, Monterey/Roeder, Monterey/Edenview, Edenvale shopping center, Battledance/Branham Lane East, Roundtable/Bendorf <u>District Yellow</u>: BHR/Judith, Southside Café @ STB/Bernal, Tradewinds/Snell

Divisions, Channels, Districts – Neighborhoods

How many neighborhoods do we have in San Jose?

Beat Borders & Jurisdictional Concerns



Beat Borders

- Most boundaries between beats are streets (see Handout)
- If event is on a street/border, determine the direction of travel or side of the street
- Locations (including intersections that are borders) are automatically assigned a beat/district but you can and will override it if necessary
- Examples:
 - 242 at white/story
 - 1182 on SCB/Winchester

Jurisdictional Concerns – Unincorporated Areas

- Burbank area (mostly DF, F5): Bascom/W San Carlos
- Cambrian area (within T1): around Cambrian Plaza
- Coyote Valley: between southern San Jose and Morgan Hill
- East side area (around W3, W4, C6) : around Alum Rock/White

Jurisdictional Concerns – California Highway Patrol

- Highways/Freeways
- Onramps/Offramps
- Any school bus accident with students on board
- Traffic related incidents in <u>unincorporated areas</u>
- 1125CHP
- 1179CHP
- Some state buildings
 Ex. DMV

Jurisdictional Concerns – Santa Clara County S/O

- Unincorporated areas within the City of San Jose
- Cupertino (contracted city)
- Saratoga (contracted city)
- Specific County Buildings and county owned property
 - Ex. VTA buses or light rail platforms (next slide)



Jurisdictional Concerns – Buses & Light Rail

- Light rail system and buses are run by the county
 - S/O has special Transit Patrol deputies
- At LRS or covered bus stops, it is the S/O's jurisdiction
- At uncovered bus stops or any accident on San Jose streets involving a bus or light rail train is SJPD's jurisdiction



Jurisdictional Concerns – CALTRAIN

- CALTRAIN Police is dispatched through the San Mateo County Sheriff's office dispatch
 - They are responsible for all crimes and disturbances onboard the CALTRAIN trains and stations
- SJPD is often dispatched and will contain the scene until CALTRAIN PD arrives due to long ETAs

caltral

