# Profiles of 10 Bay Area TOD Projects

Hayward - Downtown
Oakland - Jack London Square
Pleasant Hill - Contra Costa Centre Transit Village
Redwood City - Downtown
Richmond - Transit Village
San Francisco - Third Street Corridor
San Jose - Downtown
San Pablo Avenue - Rapid Bus Corridor
Santa Rosa - Downtown
Vallejo - Downtown/Waterfront

# The Appeal and Diversity of Bay Area TOD

In pockets around the region, TOD is leaping off the pages of planning textbooks and manifesting in the real world. From Vallejo and Santa Rosa in the North Bay to San Jose in the South Bay, and San Francisco in the West Bay to Oakland and Pleasant Hill in the East Bay, TOD is combating long commutes and traffic, revitalizing neighborhoods, and fostering a more convenient lifestyle while also addressing the region's chronic housing shortage, particularly in the realm of affordable housing. In this section we profile 10 Bay Area projects that illustrate the variety – and the appeal – of the TOD development pattern. Using words, maps and photos, we spotlight a few of the many **new places** offering **new choices** to the region's residents.

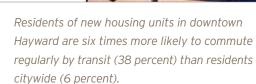




DOWNTOWN

# Hayward









#### Downtown Hayward has achieved a good balance of commercial, residential and civic development – all transit-oriented

many struggling businesses and empty parking lots. retail and residential development show that this ment is planned for the industrial lands of the Cannery After a decade of steady commercial and residential objective has largely been achieved. development, including over 700 new housing units, the streets and sidewalks of the area around Hayward ing are now just a short walk away from a full-service affordable units within walking distance of both the BART have come back to life.

growth, while BART and the Hayward Redevelopment town residents when Cinema Place opens in 2007. cent to the station.

opment of commercial, residential and civic land uses commute by bus and rail at a rate nearly six times in the downtown core area. Today, a new city hall and higher than the citywide average. In the early 1990s, downtown Hayward was home to public plaza (1998), streetscape improvements, and The next generation of transit-oriented develop-

The transit-oriented development of downtown addition to local retail institutions such as Hayward Ace well served with a new elementary school and an Hayward has been a collaborative effort. The city of Hardware. Nighttime dining and entertainment options expanded Cannery Park. The combination of schools, Hayward's Core Area Plan (1992) set the stage for also will soon be within reach of BART riders and down-civic facilities, parks and family entertainment venues

All parties recognized the need to balance devel- ship. Residents of these transit-oriented housing units

Area, west of downtown. Development there is expect-Residents of Hayward's new transit-oriented hous- ed to bring 850 additional housing units, including 127 supermarket, drugstore and a variety of new shops, in Hayward Amtrak and BART stations. Residents will be demonstrates that transit-oriented developments are Authority exchanged land to facilitate projects adja- In addition to reviving downtown, the new develop- not just for young professionals and "empty nesters," ment near Hayward BART has boosted transit rider- but can become complete, family-friendly communities.











#### Hayward - Downtown

#### Transit:

- Hayward BART Station: BART; AC Transit
- Hayward Amtrak Station: Capitol Corridor rail service;
   AC Transit

#### Development highlights:

- Atherton Place: 83 units (Sares-Regis Homes, 1995)
- Pinnacle City Centre Apartments: 192 units (Legacy Partners, 2000)
- City Walk: 77 townhomes (The Olson Company, 2003)
- Renaissance Walk: 46 condos (22 affordable)
   (The Olson Company, 2004)
- Studio Walk: 70 lofts (Ryland Homes)
- Grand Terrace Apartments: 235 townhouses (Pulte Homes)

#### Amenities:

- New streetlights, signalized crosswalks, sidewalk landscaping and street furniture on B Street retail corridor linking BART to the downtown core
- New city hall and public plaza (1998)
- New Albertson's supermarket/Sav-On drugstore (2002)
- Hayward Ace Hardware store
- Newman Park and Giuliani Plaza
- Saturday Farmers' Market at B Street and Main

#### Planning:

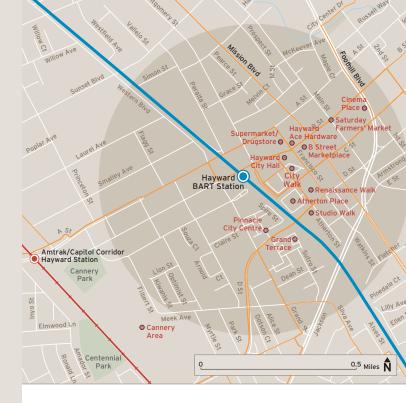
- Hayward Core Area Plan (1992)
- The Cannery Area Design Plan (2001)
- Hayward General Plan (2002)

#### Innovations:

- City provides **rebates for façade improvements** on B Street and other pedestrian corridors
- Shared parking structure for city hall and downtown retail, lined with ground-floor retail on B Street

#### Future development:

- Cinema Place: Entertainment complex (2007)
- Cannery Area: Mixed-use development with 850 residential units (127 affordable); planning entitlements have been approved for 735 of these units
- New Burbank Elementary School (2008)
- Expanded Cannery Park (2008)
- Offices planned for 0.75 acre parcel west of city hall
- Senior housing complex with 60 units combined with new offices for nonprofit developer Eden Housing



DOWNTOWN

# Hayward









JACK LONDON SQUARE Oakland



Good transit access is a major selling point for the new housing sprouting up around Jack London Square.







#### Jack London Square is evolving into a transit-accessible, 24-hour, urban residential neighborhood

draws customers from throughout the Bay Area to Building in San Francisco. dining and entertainment venues such as Yoshi's jazz Prior to 2000, most residential development in the new retail stores, offices, condos and entertainment club and the Jack London Cinema.

Oakland offices and excellent regional transit connec- neurs. Since that year, 1,000 additional residential tions. This pattern continues today. Much of the area units have been built, mostly loft-style apartments Situated on the Oakland waterfront between Oak and is within walking distance of both the Lake Merritt and condominiums in newly constructed, mixed-use Clay streets, Jack London Square was the original BART Station and the C.L. Dellums Amtrak Station, buildings clustered tightly around the C.L. Dellums home of the Port of Oakland. In the 1960s, the Port which provides Capitol Corridor commuter train serv- Amtrak Station. moved its main functions to container terminals in the ice to San Jose and Sacramento, as well as Amtrak More condos and loft apartments are planned for outer harbor, and in the 1970s, a major redevelopment intercity rail, and local AC Transit bus connections. Jack London Square, along with regional attractions project brought offices, hotels, shops and restaurants Nearby, at the foot of Clay Street, Alameda/Oakland such as the California Harvest Hall, a public market to Jack London Square. The area's central location ferries depart for 13 daily roundtrips to the Ferry and culinary exhibition center to be located near

area involved the renovation and conversion of old venues, will benefit from good regional transit con-During the dot-com boom of the 1990s, residents warehouse buildings into condominiums and flexible nections, as well as plans to enhance public access to began to settle in larger numbers near Jack London live/work spaces designed to accommodate an influx the waterfront via the San Francisco Bay Trail.

Square, drawn by the area's proximity to downtown of professionals and home-based Internet entrepre-

the train station. All of this development, including













#### Oakland - Jack London Square

#### **Transit:**

- C.L. Dellums Amtrak Station: Capitol Corridor rail service;
   Amtrak Coast Starlight & San Joaquins; AC Transit
- Oakland Ferry Terminal: Alameda/Oakland Ferry: AC Transit
- Lake Merritt BART Station: BART; AC Transit

#### Development highlights:

- Fourth Street Lofts: 37-unit warehouse conversion (1992)
- Brick House Lofts: Warehouse converted to 13 for-sale live/work units and ground-floor retail/office (Horizon Pacific, 1999).
- New Market Lofts: Former Safeway headquarters and warehouse building converted to 46 live/work units and four office condos (Urban Bay Properties, 2001)
- Aqua Via: 100 apartments in nine-story Art Deco building (Embarcadero Pacific and Urban Development, 2006)
- The Sierra: 229 residential units and two levels of retail and live/work space in a 12-story building (Crescent Heights, 2003)
- The Landing: 282 apartments in a multiple-building site at Alice Street and Embarcadero (Legacy Partners, 2001)
- The Allegro: Five-story, 312-unit rental project at 240 Third Street (SNK Development, 2001)

#### **Amenities:**

- Sunday Jack London Square Farmers' Market
- Jack London Cinema
- Waterfront restaurants and cafes
- Nightclubs including Yoshi's at Jack London Square
- Proximity to downtown Oakland offices and retail

#### Planning:

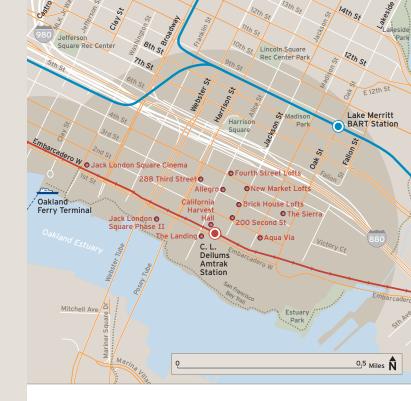
- Land Use and Transportation Element, Oakland General Plan (adopted 1998)
- Oakland Estuary Policy Plan (adopted 1999)

#### Innovations:

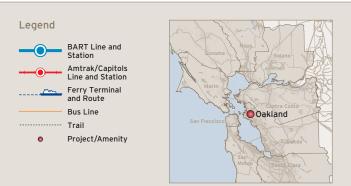
 Adaptive reuse of light industrial and warehouse buildings for residential and live/work purposes

#### Future development:

- 200 Second Street: 74 condos and live/work units, retail space in six-story structure (Metrovation, 2006)
- 288 Third Street: 91 for-sale units in new six-story warehousetype building under construction (Signature Properties, 2007)
- Jack London Square Phase II: New office building, multitheater cinema, hotel/conference center and California Harvest Hall – a new public market, culinary school and chefs' hall of fame (Jack London Square Partners, LLC)



# Oakland





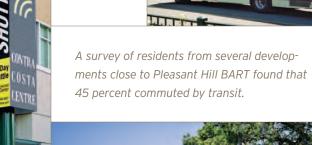




TRANSIT VILLAGE









#### In the heart of suburban Contra Costa County lies one of the Bay Area's most successful TOD projects

the BART parking lots. By the mid-1990s, the Pleasant to cities north and south. Hill Station area had emerged as a major employment residential presence.

large-scale redevelopment around the perimeter of Iron Horse Trail, which links cyclists and pedestrians outside the BART fare-gates.

While development proceeded around the station close to Pleasant Hill BART found that 45 percent comcenter and activity node, with 1.5 million square feet site, controversy stalled the original plan to construct muted by transit. Planners are hopeful that the transit of office space rented by companies such as Voda- a mixed-use town center on the BART parking lots. To usage of new employees and residents of the transit fone, Nextel Communications and Bank of the West, develop a consensus plan for this highly accessible village will match this rate, providing further evidence while some 1,200 housing units established a strong site, CCCRA, BART and the developers involved stake that transit-oriented development can help improve holders in a six-day charrette planning process in access while reducing traffic congestion and pollution.

The second generation of transit-oriented devel- 2001. The resulting design guidelines and Final Development in the late 1990s brought new amenities to opment Plan (2005) are guiding current development Pleasant Hill, along with additional office and resiactivities at what is now called Contra Costa Centre Pleasant Hill was the first suburban BART station to dential development, including the Coggins Square Transit Village. Construction is under way, and when see significant development activity in the 1970s and affordable housing project. New streetlights, land- it is complete in 2010, the transit village will include 1980s. The Contra Costa County Redevelopment Agency scaping and public art enlivened pedestrian corridors several mixed-use buildings up to 12 stories in height (CCCRA) acquired and assembled parcels of land for leading to the BART station, including the improved clustered around a new pedestrian plaza located just

A survey of residents from several developments











#### Pleasant Hill – Contra Costa Centre Transit Village

#### **Transit:**

 Pleasant Hill BART Station: BART; Benicia Breeze; County Connection; Fairfield-Suisun Transit; Livermore Amador Valley Transit (Wheels)

#### Development highlights:

- Vodafone Plaza: 200,000-square foot office building with ground-floor restaurant (Taylor Widrow, 1991)
- Iron Horse Lofts: 54 market-rate townhouses (Holliday Development, 2001)
- Coggins Square: 87 units of affordable housing adjacent to Iron Horse Lofts (Bridge Housing, 2001)

#### Amenities:

- The Iron Horse Trail: Bicycle/pedestrian path connects to Martinez, Concord, Walnut Creek and San Ramon
- Major employers: Bank of the West, John Muir/Mt. Diablo Health, Nextel Communications, Vodafone
- Embassy Suites Hotel

#### Planning:

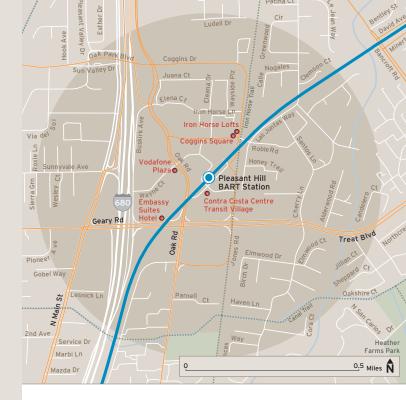
- Pleasant Hill BART Station Area Specific Plan (1983)
- Pleasant Hill BART Redevelopment Plan (1984)
- Pleasant Hill BART Specific Plan (as amended in 1998)
- Pleasant Hill BART Station Property Regulating Plan (2002)
- Pleasant Hill BART Final Development Plan (2005)

#### Innovations:

- Formation of a Joint Powers Authority (Pleasant Hill Leasing Authority) by BART, the Contra Costa County Redevelopment Agency and Contra Costa County to manage negotiations with private developers
- Innovative land lease: BART property leased to developers for 100-year term
- Collaborative charrette planning process used to involve stakeholders and develop consensus plan

#### Future development:

- Contra Costa Centre Transit Village will include 209,000 square feet of offices, a 20,000-square foot convention center, over 35,000 square feet of retail space and over 550 housing units (20 percent affordable). (Pleasant Hill Transit Village, LLC, a consortium of Millennium Partners and Avalon Bay Communities)
- Affordable housing on Las Juntas Swim Club parking lot, east of BART station (Contra Costa Co. Redevelopment Agency)



Pleasant Hill





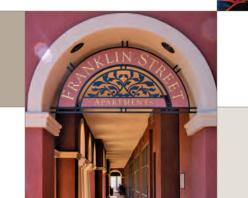








"Much of the work we've done is [public] education... emphasizing that it's really all about design, not density." Redwood City Redevelopment Manage



#### Planners in Redwood City are hoping to attract movie patrons and concertgoers from all over the Bay Area

ment capital of the Peninsula," says Redwood City "night on the town" in Redwood City. Redevelopment Manager Susan Moeller. While other historic downtown.

Theaters. With these marquee entertainment venues,

bars, restaurants and cafes all located within walking

The strong employment base and growing nightlife distance of the Caltrain station, city leaders hope to have increased the attractiveness of Redwood City for entice people from throughout the Bay Area to leave residential development. Over 350 new housing units "We have the potential to be the nighttime entertain- their cars at home and take the train to celebrate a have been built near the Caltrain station in recent

cities plan office and residential development near encouraged to walk from place to place once they they are able to build at least eight stories high. transit, Redwood City is building a transit-oriented arrive. Broad tree-lined sidewalks, with ample room Recognizing that the prospect of residential towers destination by leveraging the assets of its lively and for window shoppers and outdoor diners, line major might alarm neighbors, the city embarked on a pro-The city is well on its way to fulfilling this ambinew pedestrian plazas and the existing City Center in the development planning process. Planners hosted tious vision, as downtown residents and merchants Plaza – which officials tout as the city's "outdoor a series of neighborhood workshops, employing visual eagerly await the fall 2006 opening of a 20-screen living rooms" - provide yet more space for public aids to demonstrate that, with good design, higher-

years. However, with the rising premium on land, devel-Regardless of how they get downtown, people are opers can no longer afford to build new housing, unless

retail streets like Broadway and Middlefield Road. Two active campaign to educate and involve residents early cinema complex near the popular Fox and Little Fox gathering, outdoor entertainment and civic functions. density development can have a place in downtown Redwood City.





#### Redwood City - Downtown

#### **Transit:**

- Redwood City Caltrain Station: Caltrain; SamTrans
- El Camino Real: SamTrans

#### **Development highlights:**

- City Center Plaza Apartments: 139 affordable units with ground-floor restaurants (Mid-Peninsula Housing Coalition)
- Franklin Street Apartments: 206 units (30 affordable) above retail space (Irvine Apartment Communities, 2002)
- Montgomery Village: Apartments under construction (First Community Housing)
- On Broadway: 20-screen movie theater with 85,000 square feet of ground-floor restaurant and retail space (John Anagnostou/Broadway Entertainment, LLC, 2006)
- Le Coeur de la Ville (formerly Tuscan Towers): 21 affordable townhomes; another 88 units proposed (Habitat for Humanity)

#### Amenities:

- City Center Plaza just east of city hall
- Theatre Way: new pedestrian-priority promenade
- Courthouse Square
- Post Office Paseo linking surface public parking with the new cinema block, and expanding outdoor dining venue
- Fox and Little Fox Theaters on Broadway
- Whole Foods Market
- Sequoia Station retail center includes supermarket, café, drugstore and other conveniences

#### Planning:

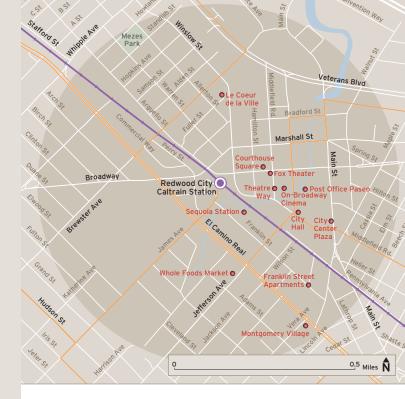
- Redwood City General Plan (2001, update in progress)
- Downtown Area Plan (introduced 2001)
- Redwood City Downtown Precise Plan and Program EIR (due for adoption in early 2007)

#### Innovations:

- Parking management strategy with on-street and off-street parking rates that vary by location and time of day
- Tax credits for rehabilitation of landmarks in Main Street Historic District
- Sidewalk Café Design Guidelines encourage outdoor dining, adding vitality to downtown streets.

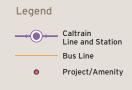
#### Future development:

 Downtown Precise Plan proposes higher density with 8- to 12-story residential and mixed-use development considered in downtown core and east side of El Camino Real between Brewster and Maple.



DOWNTOWN

# **Redwood City**









## TRANSIT VILLAGE Richmond

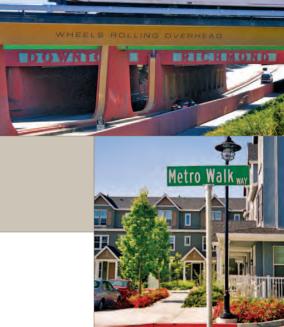






- Resident of Richmond's Metro Walk development





#### Transit accessibility is a strategic asset in this economically disadvantaged East Bay location

ment. From its location to its layout, design and im- Avenue and the city's historic commercial core. and pedestrian orientation.

and Northern California. Currently being renovated,

the station is also a bus hub for AC Transit and bility at the site and aggressively market their request Golden Gate Transit.

Future phases of the transit village will add more

Although it is still under construction, the Richmond Richmond Transit Village, the new community under townhouses, bungalows and live/work lofts, while Transit Village is already having an impact. One block construction adjacent to the Richmond BART/Amtrak retail stores will be located in the southwest quad- west of the Village, a mixed-use project is under de-Station, is a quintessential "new urbanist" develop- rant of the site in order to revitalize Macdonald velopment. Most importantly, the transit orientation

for developer proposals.

of the Richmond Transit Village is achieving results. pact, everything about the Village reflects its transit There were many challenges to development in Over 90 percent of residents surveyed report that this location, including neighbors' skepticism of urban proximity to transit was an important part of their Residents of Metro Walk, the completed first phase renewal, as well as the area's economic difficulties and decision to move to the area. These residents are of the transit village, can walk across Nevin Plaza to reputation for crime. To overcome these challenges, modifying their travel behavior in turn. "Our house-Richmond Station in just two minutes to catch trains the city's redevelopment agency hired consultants to hold has cut car use by half since we moved here," or buses to destinations throughout the Bay Area lead public involvement, analyze development feasi- stated one resident who appreciates the convenience of living near quality transit service.



BART











#### Richmond - Transit Village

#### **Transit:**

Richmond Station: BART; Amtrak/Capitol Corridor;
 AC Transit; Golden Gate Transit

#### **Development highlights:**

 Metro Walk: Phase I of the Richmond Transit Village; includes 132 owner-occupied townhouses (The Olson Company, 2004)

#### Amenities:

- Station upgrades: New elevators, platforms, canopies and bus transfer center (under construction)
- Neighborhood park at center of Metro Walk complex
- Nevin Plaza and walkway links station to Metro Walk and the rest of downtown Richmond
- Nearby offices of Kaiser Permanente

#### Planning:

Calthorpe Associates' plan for the Richmond Transit
 Village won a design competition sponsored by BART and the Richmond Redevelopment Agency.

#### Innovations:

- Development on transit agency property (BART parking lots)
- Use of design competition to develop site plan

#### Future development:

- Phase II of Metro Walk at the Richmond Transit Village will include an additional 100 units and will bring 27,000 square feet of commercial retail space to the site, with 6,000 square feet fronting on the historic Macdonald Avenue commercial corridor.
- 12th and Macdonald: A new mixed-use project (under development by AF Evans) one block west of the transit village will have 238 condominiums and 20,000 square feet of ground-floor retail space.
- Richmond Greenway bike path (under development) will link downtown Richmond with the Ohlone and Bay Trails.



# Richmond







THIRD STREET CORRIDOR San Francisco











#### Muni's new 5.4-mile-long light-rail line reconnects and revitalizes a key city corridor

"I can't wait for the trains to roll," says John Colon, a In Mission Bay, at the northern end of the rail line, through renovation of existing buildings and targeted Third Street corridor clearly demonstrates that there

is no one-size-fits-all approach to transit-oriented A different approach is required in the southern development," says San Francisco County Transporta- end of the corridor. The challenge in these neighbor-

resident of Visitacion Valley, near the southern termi- a new urban neighborhood is emerging alongside development of vacant lots, without displacing longnus of San Francisco Muni's Third Street Light Rail the tracks. The undeveloped 303-acre site presented time residents and businesses. The city is supporting Project, which is due to begin service in 2007. While planners with a unique opportunity to develop a high this effort by providing low-interest building renovathe new rail line will speed Colon to his job in the density, transit-oriented urban neighborhood from tion loans to businesses and homeowners. Bayview and reconnect the eastern neighborhoods scratch. Today, a new research campus of the Unito the rest of San Francisco, it represents more than versity of California/San Francisco is up and running, Street, the transportation investment and transitjust a transportation improvement. The Third Street and over 1,000 housing units have been built. At full oriented economic development associated with the project has magnified development concerns and build-out, more than 10,000 residents and 31,000 new Muni rail line are long overdue. In the words opportunities, which vary significantly up and down employees will live and work in Mission Bay, all within of Moscovich, "This project is about repaying a debt. the corridor, along with community priorities. "The walking distance of Muni's Third Street light-rail line. We are helping a neighborhood catch up with the rest

tion Authority Executive Director Jose Luis Moscovich. hoods is to provide new, affordable housing choices

of San Francisco."

## San Francisco

#### San Francisco - Third Street Corridor

#### **Transit:**

San Francisco Muni Third Street Light Rail:

- Phase I adds 5.7 miles to the Muni Metro System, with 18 new stations between 4th and King streets and Visitacion Valley.
- Connects to Caltrain at its depot in San Francisco, and to BART. Muni buses and other Muni trains at Market Street.
- Phase II will extend the Third Street line north to Union Square and Chinatown, via a new Central Subway.

#### Development highlights:

- Mission Bay: 1,224 new housing units and portions of the University of California/San Francisco (UCSF) campus completed to date (Catellus Development Corporation)
- Bayview Commons: 29 apartments for very-low-income families (San Francisco Housing Development Corporation, 2002)

#### **Amenities:**

- New Oakdale-Palou Triangle public plaza and enhanced pedestrian connections to the Oakdale Station
- Bayview Opera House & Ruth Williams Memorial Theater
- UCSF biomedical research campus in Mission Bay
- San Francisco Giants Ballpark in China Basin
- New Mission Bay Branch Library

#### Planning:

- Mission Bay Redevelopment Plan (1998)
- Bayview/Hunters Point Community Revitalization Concept Plan (2000)
- Better Neighborhoods Plan for the Central Waterfront (2002)

#### Innovations:

 Light rail is part of the economic development strategy for San Francisco's eastern neighborhoods, along with streetscape and façade improvements, and business retention programs.

#### Future development:

- Mission Bay will include 6 million square feet of office space, 800,000 square feet of retail, 6,000 housing units (1,700 affordable), and 51 acres of parks and open space.
- Bayview/Hunters Point: 3,700 new housing units
   (925 below-market-rate) proposed in redevelopment area.
- Better Neighborhoods Plan for the Central Waterfront allows between 1,100 and 1,400 new housing units near Third Street.
- Schlage Lock Redevelopment: 800 housing units (15 percent affordable) and 100,000 square feet of retail, including a grocery store proposed for site near the Third Street Light Rail terminus in Visitacion Valley

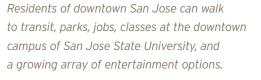






DOWNTOWN San Jose





densities near rail stations. Much of this growth Station. These mid-rise projects are located within

has occurred along the VTA's light-rail lines in the a block or two of the parallel transit malls on First







#### Long known as a sprawling, cardependent city, San Jose is remaking its downtown into the urban heart of Silicon Valley

aging transit-oriented development. Their vision and in downtown San Jose. efforts are now paying off.

called for increases in allowable building heights and and the Villa Torino complex near the St. James serving the Silicon Valley.

downtown area. Improved commuter rail service on and Second streets and include a significant share of Caltrain, the Amtrak Capitols and the Altamont Combelow-market-rate units. When the Valley Transportation Authority (VTA) began muter Express – all of which serve the recently renolaying light-rail tracks through San Jose's struggling vated Diridon Station on the west edge of downtown and amenities, and plans for yet more transit servcentral business district in the 1980s, planners and — also have added to the area's allure. Meanwhile, the — ices — including a long-awaited BART connection to civic leaders saw an opportunity to simultaneously rein city's Redevelopment Agency has invested more than the East Bay – San Jose is now attracting investment in suburban sprawl and revive downtown by encour- \$1 billion to improve the infrastructure and services in higher-profile, transit-oriented development proj-

Over 12,000 housing units have been constructed town San Jose include the Paseo Plaza Apartments if realized, would surely transform the skyline of San in transit corridors since the city began implement- near Paseo de San Antonio Station, the 101 San Fer- Jose, provide new urban housing choices, and fill ing recommendations from a 1991 housing study that nando Apartments near Santa Clara Street Station seats on the growing network of buses and trains

ects. Recent zoning changes have spurred proposals Transit-oriented redevelopment projects in down- for at least 10 high-rise residential projects, which,

#### San Jose - Downtown

#### **Transit:**

- VTA Light Rail
- San Jose Diridon Station: Caltrain; Altamont Commuter Express; Amtrak/Capitol Corridor

#### Development highlights:

- Legacy Fountain Plaza: 433 apartments (2003)
- Paseo Plaza Apartments: 210 apartments with ground-floor retail, near Paseo de San Antonio Station (Goldrich & Kest)
- 101 San Fernando Apartments: 323 apartments and 10,000 square feet of retail located one block from Santa Clara Station
- Villa Torino Apartments: 198 apartments (40 percent affordable) one block north of St. James Park and light rail station
- Ryland Mews: 171 for-sale townhouses (25 percent affordable) near Japantown/Ayer Station (Barry Swenson Builder)
- Park Townsend: Condominiums at Julian and Market streets, near the St. James Station (Goldrich & Kest)
- Vendome Place: Recently completed high-rise development with 106 rental units (Barry Swenson Builder)

#### Amenities:

- Paseo de San Antonio pedestrian walkway
- · San Jose Museum of Art; Tech Museum of Innovation
- Parks: St. James Park, Guadalupe River Park, Plaza Chavez
- Theaters: California Theatre; San Jose Repertory Theatre

#### Planning:

- San Jose 2020 General Plan (as amended in 2006)
- Redevelopment Agency 5-Year Implementation Plan (2005-09)

#### Innovations:

- •1989 Housing Initiative Program encouraged TOD
- Zoning amended to allow 55 units per acre near transit

#### Future development:

- Tower 88 at Central Place: 197 condos, gym and 32,000 square feet of retail space (WMS/CIM Group; opening 2009)
- City Front Square: Three 25-story condo towers with 659 units (Urban West/Preservation Partners)
- 360 Residences: High-rise tower with 203 condominiums and 11,000 square feet of retail (Mesa)
- Axis: High-rise project with 329 condominiums (Spring Capital Group; opening in 2008)
- City Heights: High-rise apartment complex under construction near St. James Station (Barry Swenson Builder)
- Heart of the City: 76 units in mixed-use buildings under construction at 2nd and Santa Clara streets



DOWNTOWN

## San Jose







RAPID BUS CORRIDOR

# San Pablo Avenue



Since the 1990s, a new pattern of transitoriented development has emerged along this very busy East Bay thoroughfare.







#### New "Rapid Bus" service is helping to reinvigorate neighborhoods along the San Pablo Avenue corridor

the transit line in Oakland, Emeryville, Berkeley and San Pablo Avenue as a "world class boulevard." Albany evolved as streetcar suburbs, with apartment flanking the corridor.

and auto repair shops.

Since the 1990s, however, a new pattern of transithas boosted ridership by 66 percent. Increased

oriented urban infill development has emerged along ridership has, in turn, spurred greater interest in this busy thoroughfare. Today, visionary developers transit-oriented development along the corridor -Stretching 20 miles from downtown Oakland in the and civic leaders are sounding hopeful notes about the each supporting the other in a virtuous cycle of neighsouth to Hercules in the north, San Pablo Avenue was future of the corridor, with state Assemblymember borhood revitalization. Along the Oakland/Emeryville once an important link in the Key Route network of and former Berkeley Mayor Loni Hancock citing the border, for example, mid-rise, mixed-use buildings East Bay streetcar lines. Neighborhoods adjacent to potential of transit-oriented development to remake such as the Andante Condominiums and Key Route Lofts are helping to reframe San Pablo Avenue and The return of fast, reliable and frequent transit reconnect residents and businesses with transit.

homes and neighborhood-serving retail establishments service to the corridor is a major catalyst. In 2004, Cities are also pitching in. El Cerrito and Richmond AC Transit instituted the new 72-R San Pablo Rapid are entering into a joint effort to plan their shared With the demise of the streetcars after World War II, Bus service, with express service every 12 minutes section of San Pablo Avenue. Albany, Berkeley, Emery-San Pablo Avenue became a more car-oriented corritors to stations every half-mile along the corridor. By ville and Oakland already have dedicated plans or prodor, crowded with gas stations, fast-food restaurants mimicking the frequency, speed, convenience and grams that focus on the avenue and attempt to bring reliability of light rail, the new express bus service more transit-supportive development to the corridor.







## San Pablo Avenue

#### San Pablo Avenue - Rapid Bus Corridor

#### **Transit**

- San Pablo Avenue Rapid Bus Corridor: AC Transit: BART
- Uptown Transit Center: New transit hub under development near 19th St. BART will provide increased passenger amenities.

#### Development highlights:

- Sylvester Rutledge Manor: 65 affordable apartments for seniors (Oakland Community Housing, Inc., 2003)
- Andante Condominiums: 125 condos (25 affordable) in mixed-use building in Emeryville (SNK Development, 2006)
- Key Route Lofts: 22 live/work lofts and three commercial units at 40th Street and Adeline in Emeryville (Urban Bay)
- Artisan Walk Condominiums: 72 condos (six below market rate) in Oakland (The Olson Company, 2006)
- Margaret Breland Homes: 28 senior housing units in Berkeley (Resources for Community Development, 2006)
- Creekside Apartments: 16 affordable rental units in converted motel in Albany (Resources for Community Development, 2001)
- Albany Commons: 22 condos in mixed-use project at Solano Avenue (Alexander Development Co., 2005)
- The Village at Town Center: 158 units in mixed-use development on former lumberyard in El Cerrito (Legacy Homes, 2005)
- Del Norte Place: 135 apartments (21 percent for seniors) and retail near BART station (John Stewart Co., 1993)
- Monte Vista Senior Apartments: 82 rental units in San Pablo (Simpson Housing Solutions, 2003)

#### Amenities:

- Ohlone Greenway (Berkeley, Albany, El Cerrito)
- International Marketplace retail district (Berkelev)
- Richmond Greenway (under development)

#### Planning:

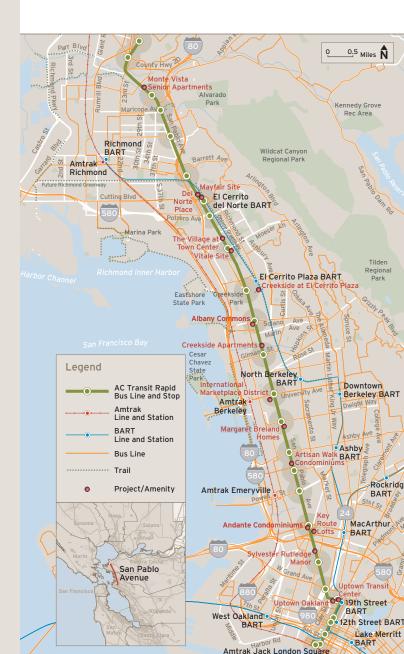
• San Pablo Avenue SMART Corridor Project (multi-agency)

#### Innovations:

 First rapid bus corridor and first bus-transit-oriented development site in the Bay Area

#### Future development:

- Uptown Oakland: 1,300-unit mixed-use development in downtown Oakland (Forest City, 2006)
- Creekside at El Cerrito Plaza: 128 condos (Forest Plaza Partners/Bill Garlock & Assoc.)
- Vitale Mixed-Use Project: 31 condos in El Cerrito
- Mayfair site: 58 condos near El Cerrito del Norte BART (The Olson Company)







DOWNTOWN Santa Rosa

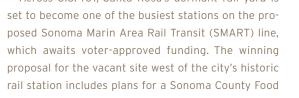












#### New development and expanded downtown offerings are enhancing Santa Rosa's urban allure

the city's existing and planned transit hubs.

The Transit Mall on 2nd Street brings local and other retail services.

major downtown developments include the Com- entertainment venues like the Roxy Stadium-14 movie stock Mall Project, currently under review, at the east theater and the 6th Street Playhouse are within walkend of the Transit Mall and a mixed-use development in gidistance of new condos and apartments and the Santa Rosa, the North Bay's largest city (pop. 157,145), project on the former White House department store Transit Mall. is fast becoming a true urban center, with expanded site adjacent to the post office. At 14 and 12 stories Across U.S. 101, Santa Rosa's dormant rail yard is transportation choices, pedestrian-friendly street- respectively, these are the types of projects needed set to become one of the busiest stations on the proscapes and taller buildings to match. Most of the new to bring a sufficient number of new residents and posed Sonoma Marin Area Rail Transit (SMART) line, urban development planned or built to date is near workers downtown to support additional transit serv- which awaits voter-approved funding. The winning ice and local businesses, including restaurants and proposal for the vacant site west of the city's historic

Rosa. This prime location has provided an incentive where evening and weekend events are adding vital- commuters and visitors alike. for urban-scale development throughout downtown, ity to the streets. The Santa Rosa Downtown Market Whether or not commuter trains return to Santa with new housing projects such as the Burbank Apart- offers fresh local produce one night a week, and a Rosa, the market for urban-scale development in the ments bringing affordable housing to the city. Other monthly Art Walk showcases local artists. Nighttime transit-accessible downtown is likely to remain strong.









#### Santa Rosa - Downtown

#### **Transit:**

- Santa Rosa Transit Mall: Sonoma County Transit; Golden Gate Transit; Santa Rosa CityBus; Mendocino Transit
- Railroad Square SMART Station: Proposed commuter train service from Cloverdale to Larkspur via Santa Rosa

#### Development highlights:

- Railroad Square Terrace: 29 condos in mixed-use building near Railroad Square Station (Hugh Futrell)
- The Burbank Apartments: 26 affordable housing units on 7th Street (Hugh Futrell)

#### Amenities:

- New 4th Street pedestrian corridor
- Historic Railroad Square commercial district
- 6th Street Playhouse
- Roxy Stadium-14 movie theater
- Prince Memorial Greenway along Santa Rosa Creek
- Santa Rosa Downtown Market

#### Planning:

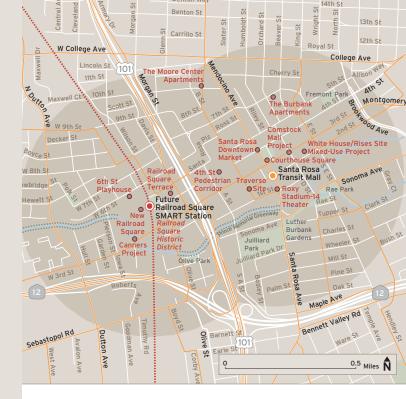
- Santa Rosa General Plan (as amended 2002)
- Downtown Mid-Rise Policy (2005)
- Downtown Santa Rosa Market Study (2005)

#### Innovations:

- Adaptive re-use of historic structures
- Green building features in the New Railroad Square project
- Public/private development partnership

#### Future development:

- New Railroad Square project includes a public plaza, 250 condos (15 percent affordable), 51,750-square foot food and wine center, 8,000 square feet of retail space and 29,400 square feet of community uses (Creative Housing Associates).
- 'White House' Mixed-Use Project: 183 condos, 16,000 square feet of ground floor commercial space in 12-story building (Monahan Pacific Associates)
- Traverso Site: 10-story mixed-use project with 54 condos
- The Moore Center Apartments: 80 residential units above 9,000 square feet of ground-floor retail space (James Hornmer and Assoc.)
- Comstock Mall Project: 14-story building with 115 condos and 8,400 square feet of ground-floor retail (West Bay Developers)
- Canners Project: Adaptive re-use of cannery building with 65 condos and 15 live/work units (John Stewart Co.)



DOWNTOWN

# Santa Rosa













#### Waterfront location and historic downtown spur Vallejo's development

1990s, Vallejo's fortunes waned with the closure of the destinations in the North Bay and East Bay. nearby Mare Island Naval Shipyard in 1996. As the city Vallejo is easy to traverse on foot or by bike.

in downtown Vallejo is the regional accessibility pro- Terminal and the future bus transfer center. As excess residents and activity downtown to spark a wider vided by the Vallejo Ferry Terminal and a future bus parking spaces are converted to higher uses, the city revitalization.

ferries provide direct service to San Francisco, while policies to help support TOD-style development. While other Bay Area cities prospered during the express buses will link downtown Vallejo with other More transit-oriented development is planned for

began a long redevelopment process in 1997, planners and harness its full development potential by making ties, LLC, which intends to construct seven mixed-use took stock of Vallejo's remaining assets, including its underutilized, city-owned parking lots available for buildings with retail and office space at street level, location by the Bay and its historic and pedestrian- development. Vallejo Station, developed by Callahan/ and up to 1,000 residential units on upper floors. oriented street grid. With small blocks, ample side- DeSilva Vallejo LLC, is one of two major transit-oriented The first project slated for construction will be a fivewalks, and mid-block alleys and paseos, downtown developments now in the works. Plans call for building to seven-story mixed-use building on a lot across 265 live/work units and 75,000 square feet of office from the Empress Theatre – one of the key "catalyst Perhaps the strongest incentive for development—space on parking lots located between the Ferry—projects" that planners hope will bring enough new

transfer center that is being built nearby. Baylink of Vallejo is also pursuing innovative new parking

sites scattered throughout downtown Vallejo. The city Vallejo was able to take advantage of these assets will sell several of its parking lots to Triad Communi-









#### Vallejo - Downtown/Waterfront

#### Transit:

- Vallejo Ferry Terminal: Baylink ferries and buses to San Francisco; Benicia Breeze
- Future Bus Transfer Center: Vallejo Transit; Benicia Breeze; Napa Valley VINE; Baylink buses

#### **Future Development:**

- Vallejo Station: 265 live/work units, a 200-room hotel and conference center and 75,000 square feet of office space proposed for site across Mare Island Way from the Vallejo Ferry Terminal (Callahan/DeSilva Vallejo LLC)
- Triad "catalyst" development sites: Seven mixed-use buildings are planned for construction on city-owned parking lots throughout downtown, providing 1,000 residential units, and 100,000 square feet of ground-floor retail space (Triad Communities, LLC.)

#### Amenities:

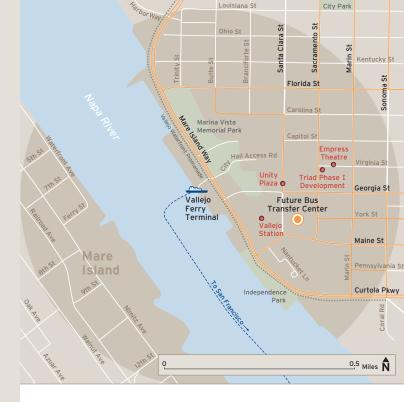
- Georgia Street Extension reconnects downtown Vallejo with the waterfront and Ferry Terminal
- Unity Plaza, situated at the west end of downtown, is a venue for civic functions such as the weekly farmers' market and Vallejo Wednesday Night celebrations.
- The historic Empress Theatre is currently being renovated and will reopen in 2007 as a live performing arts theater.
- Vallejo Waterfront Promenade
- Walkable street grid, with wide alleys (16 feet wide)

#### Planning:

- Vallejo Downtown/Waterfront Master Plan (2000)
- Downtown Vallejo Specific Plan (2005)

#### Innovations:

- Density bonus: Vallejo allows developers to construct at least one additional floor if they use sustainable building practices.
- Parking management: Vallejo is developing new parking management strategies for downtown, including shared parking and coordinated pricing of on-street and off-street parking.



Vallejo





#### Windsor - Downtown Sonoma Santa Rosa - Downtown ■Napa Fairfield/Vacaville Solano Suisun City Petaluma - Downtown Vallejo – Downtown Marin Antioch - Downtown Pittsburg/Bay Point BART Concord BART San Rafael - Downtown Richmond Transit Village Pleasant Hill - Contra Costa Centre Transit Village El Cerrito del Norte BART Walnut Creek BART San Pablo Avenue - Rapid Bus Corridor Berkeley - Downtown Emeryville Amtrak Station Oakland - Rockridge BART Oakland - MacArthur BART Oakland - 19th St BART Bay Area TOD Sites San Francisco - Treasure Island-Oakland - West Oakland BART San Francisco - Transbay Terminal -Oakland - Fruitvale Transit Village San Francisco - Third Street Corridor Oakland - Coliseum BART On the Ground San Francisco - Balboa Park BART Oakland - Jack London Square San Leandro – Downtown Dublin/Pleasanton BART Under Way Livermore - Downtown Coming Soon Colma BART Hayward - Downtown South San Francisco BART South Hayward BART Union City BART San Mateo - Downtown Redwood City - Downtown San Mateo Palo Alto - Downtown Milpitas - Midtown Mountain View - The Crossings - Mountain View - Downtown Mountain View - Whisman Station -San Jose - Downtown Santa Clara Campbell - Downtown San Jose - Ohlone/Chynoweth

# Mapping the Landscape of Bay Area TOD

#### On the Ground

- Berkeley Downtown BART, Bus, Future Rapid Bus
- Emeryville Amtrak Station Amtrak, Bus, Emery Go Round
- Hayward Downtown BART, Bus, Amtrak
- Mountain View Downtown Caltrain, Bus, Light Rail
- Mountain View The Crossings Caltrain, Bus
- Mountain View -Whisman Station Light Rail
- Oakland -Fruitvale Transit Village BART, Bus
- Oakland Rockridge BART BART, Bus
- San Jose Ohlone/Chynoweth Light Rail
- San Mateo Downtown Caltrain, Bus

#### **Under Way**

- Campbell Downtown Light Rail, Bus
- Colma BART BART, Bus
- Concord BART
- El Cerrito del Norte BART BART, Bus
- Hercules
- Morgan Hill Downtown (not mapped)
- Oakland 19th Street BART BART, Bus
- Oakland Coliseum BART BART, Bus, Future Oakland Airport Connector
- Oakland Jack London Square Amtrak, BART, Bus, Ferry
- Palo Alto Downtown Caltrain, Bus

- BART, Bus
- Bus, Future Ferry, Future Amtrak
- Caltrain, Bus

- BART, Bus

- Petaluma Downtown Bus, Future Commuter Rail
- Pittsburg/Bay Point BART BART, Bus
- Redwood City Downtown Caltrain, Bus
- Richmond Transit Village BART, Bus, Amtrak
- San Francisco Third Street Corridor Light Rail, Bus, Caltrain
- San Pablo Avenue Rapid Bus Corridor Bus, BART, Amtrak
- San Rafael Downtown Bus Transfer Center, Future Commuter Rail

Suisun City

BART, Bus

Amtrak, Bus

Walnut Creek BART

Windsor – Downtown

Bus, Future Commuter Rail

- Oakland West Oakland BART

#### Coming Soon

- Alameda Point Future Bus, Ferry
- Antioch Downtown Bus, Amtrak, Future Ferry, Future Commuter Rail
- Dublin/Pleasanton BART BART, Bus
- Fairfield/Vacaville Future Amtrak
- Livermore Downtown ACE Commuter Rail, Bus, Future BART Connection
- Milpitas Midtown Bus, Future BART
- Oakland MacArthur BART BART, Bus, Future Rapid Bus
- Pleasant Hill Contra Costa Centre Transit Village BART, Bus
- San Francisco Balboa Park BART BART, Bus
- San Francisco Transbay Terminal Bus, Future Caltrain, Future High Speed Rail

- San Francisco Treasure Island Bus, Future Ferry
- San Jose Downtown Caltrain, ACE, Bus, Future BART
- San Leandro Downtown BART, Bus, Future Rapid Bus
- Santa Clara Caltrain, ACE, Future BART
- Santa Rosa Downtown Bus, Future Commuter Rail
- South Hayward BART BART, Bus
- South San Francisco BART BART, Bus
- Union City BART BART, Bus, Future Commuter Rail
- Vallejo Downtown Ferry, Bus

Note: Though broad, this list cannot claim to be comprehensive. The authors also recognize that some existing neighborhoods - in San Francisco, especially - provide excellent examples of transit-oriented development.

Association of Bay Area Governments

Bay Area Air Quality Management District

Bay Conservation and Development Commission

Metropolitan Transportation Commission

#### Preamble

Current land-use patterns in the San Francisco Bay

The policies reflect the values articulated by work-Area are putting intense pressure on the economic, shop participants of the Smart Growth Strategy/ environmental and social well-being of the Bay Area Regional Livability Footprint Project and address and of surrounding regions. The projected addition Bay Area conditions. The policies are consistent with of over one million new residents and one million widely accepted notions of smart growth. They are new jobs in the coming decades will further chal- meant to encourage meaningful participation from lenge our ability to sustain the high quality of life we local governments, stakeholders and residents. enjoy today.

economy, environment and social equity caucuses of tionship with surrounding regions. the Bay Area Alliance for Sustainable Communities, developed a set of smart growth policies.

The policies provide a framework for decision-To help meet this challenge, the five regional agenmaking on development patterns, housing, transporcies of the Bay Region – the Association of Bay Area tation, environment, infrastructure, governmental Governments, Bay Area Air Quality Management Dis- fiscal health and social equity that can lead us toward trict, Bay Conservation and Development Commission, development of vibrant neighborhoods, preservation Metropolitan Transportation Commission and the of open space, clean air and water, and enhanced Regional Water Quality Control Board – along with the mobility choices, while enhancing the Bay Area's rela-

#### Policies

#### Jobs/Housing Balance and Match

job income and housing affordability levels.

#### Housing and Displacement

housing to provide for the housing needs of the Bay Promote opportunities for transit use and alternative Improve the fiscal health of local government by proresidents and businesses.

#### Social Justice and Equity

Improve conditions in disadvantaged neighborhoods ensure environmental justice, and increase access to jobs, housing, and public services for all residents in the region.

#### Environmental, Natural Resource, Open Space and Agricultural Preservation

Protect and enhance open space, agricultural lands, other valued lands, watersheds and ecosystems throughout the region. Promote development patterns that protect and improve air quality. Protect and enhance the San Francisco Bay and Estuary.

#### Mobility, Livability and Transit Support

opment of housing in proximity to jobs, and both in transit-oriented and walkable communities, and port future investments that promote smart growth, proximity to public transportation. Increase the supply compact development as appropriate. Develop multi-including water and land recycling, brownfield cleanof affordable housing and support efforts to match family housing, mixed-use development, and alterna- up and re-use, multi-use and school facilities, smart members of the community.

#### Improve existing housing and develop sufficient new Local and Regional Transportation Efficiencies

biking. Promote investments that adequately main- costs and provision of services. tain the existing transportation system and improve the efficiency of transportation infrastructure.

#### Infrastructure Investments

Improve the jobs/housing linkages through the devel- Enhance community livability by promoting infill, Improve and maintain existing infrastructure and suptive transportation to improve opportunities for all building codes, retention of historic character and resources, and educational improvements.

#### Local Government Fiscal Health

Area community. Support efforts to improve housing modes of transportation including improved rail, bus, moting stable and secure revenue sources, and by reaffordability and limit the displacement of existing high occupancy (HOV) systems and ferry services, as ducing service provision costs through smart growth, well as enhanced walking and biking. Increase con- targeted infrastructure improvement, and state and nectivity between and strengthen alternative modes regional sponsored fiscal incentives. Support coopof transportation, including improved rail, bus, ride- erative efforts among local jurisdictions to address share and ferry services, as well as walking and housing and commercial development, infrastructure

#### Cooperation on Smart Growth Policies

Encourage local governments, stakeholders and other constituents in the Bay Area to cooperate in supporting actions consistent with the adopted Smart Growth Policies. Forge cooperative relationships with governments and stakeholders in surrounding regions to support actions that will lead to inter-regional smart growth benefits.

# •

#### 1. Purpose

The San Francisco Bay Area – widely recognized for its beauty and innovation – is projected to grow by almost two million people and one and a half million jobs by 2030. This presents a daunting challenge to the sustainability and the quality of life in the region. Where and how we accommodate this future growth, in particular where people live and work, will help determine how effectively the transportation system can handle this growth.

The more people who live, work and study in close proximity to public transit stations and corridors, the more likely they are to use the transit systems, and more transit riders means fewer vehicles competing for valuable road space. The policy also provides support for a growing market demand for more vibrant, walkable and transit-convenient lifestyles by stimulating the construction of at least 42,000 new housing units along the region's major new transit corridors and will help to contribute to a forecasted 59 percent increase in transit ridership by the year 2030.

This TOD policy addresses multiple goals: improving the cost-effectiveness of regional investments in new transit expansions, easing the Bay Area's chronic housing shortage, creating vibrant new communities, and helping preserve regional open space. The policy: ensures that transportation agencies, local jurisdic- (1) Corridor-level thresholds to quantify appropriate tions, members of the public and the private sector work together to create development patterns that are more supportive of transit.

<b>Table 1:</b> Resolution 3434 Transit Extension Projects Subject to Corridor Thi	eshold
--	--------

Sponsor	Type	Threshold is met with current development?
BART/CCTA	Commuter Rail	No
(a) BART (b) VTA	BART extension	No
AC Transit	Bus Rapid Transit	Yes
ТЈРА	Commuter Rail	Yes
MUNI	Light Rail	Yes
SMART	Commuter Rail	No
ACCMA, ACTIA, SMTA, VTA, Capitol Corridor	Commuter Rail	No
WTA	Ferry	No
WTA	Ferry	No
	BART/CCTA  (a) BART (b) VTA  AC Transit  TJPA  MUNI  SMART  ACCMA, ACTIA, SMTA, VTA, Capitol Corridor	BART/CCTA Commuter Rail  (a) BART (b) VTA  AC Transit  Bus Rapid Transit  TJPA  Commuter Rail  MUNI  Light Rail  SMART  ACCMA, ACTIA, SMTA, VTA, Capitol Corridor  Commuter Rail

There are three key elements of the regional TOD (3) Corridor working groups that bring together

- minimum levels of development around transit stations along new corridors;
- (2) Local station area plans that address future landuse changes, station access needs, circulation improvements, pedestrian-friendly design, and other key features in a transit-oriented development; and

congestion management agencies (CMAs), city and county planning staff, transit agencies, and other key stakeholders to define expectations, timelines, roles and responsibilities for key stages of the transit project development process.

#### 2. TOD Policy Application

extensions funded in Resolution 3434 (see Table 1). The policy applies to any physical transit extension project with regional discretionary funds, regardless of level of funding. Resolution 3434 investments that only entail level of service improvements or other enhancements without physically extending the system are not subject to the TOD policy requirements. Single station extensions to international airports are not subject to the TOD policy due to the infeasibility of housing development.

The TOD policy only applies to physical transit

#### 3. Definitions and Conditions of Funding

For purposes of this policy "regional discretionary funding" consists of the following sources identified in the Resolution 3434 funding plan:

- FTA Section 5309 New Starts
- FTA Section 5309 Bus and Bus Facilities Discretionary
- FTA Section 5309 Rail Modernization
- Regional Measure 1 Rail (bridge tolls)
- Regional Measure 2 (bridge tolls)
- Interregional Transportation Improvement Program
- Interregional Transportation Improvement Program-Intercity rail
- Federal Ferryboat Discretionary
- AB 1171 (bridge tolls)
- CARB-Carl Moyer/AB 434 (Bay Area Air Quality Management District)\*

#### Table 2: Regional TOD Policy Implementation Process for Transit Extension Projects Transit Agency Action City Action MTC/CMA/ABAG Action

All parties in corridors that do not currently meet thresholds (see Table 1) establish Corridor Working Group to address corridor threshold. Conduct initial corridor performance evaluation, initiate station area planning.



**Environmental Review** Preliminary Engineering/ Right-of-Way

Conduct Station Area Plans

Coordination of corridor working group, funding of station area plans

**Step 1 – Threshold Check:** the combination of new Station Area Plans and existing development patterns exceeds corridor housing thresholds.



Final Design

Adopt Station Area Plans. Revise general plan policies and zoning, environmental reviews

Regional and county agencies assist local jurisdictions in implementing station area plans

**Step 2 – Threshold Check** the (a) local policies adopted for station areas; (b) implementation mechanisms in place per adopted Station Area Plan by the time Final Design is completed.



Construction

TOD policy. Regional funds may be programmed and

allocated for right-of-way acquisition in advance of

meeting all requirements in the policy, if land preser-

vation for TOD or project delivery purposes is

essential. No regional funds will be programmed and

allocated for construction until the requirements of

this policy have been satisfied. See Table 2 for a more

detailed overview of the planning process.

Implementation (financing, MOUs) Solicit development

TLC planning and capital funding, HIP funding

### These regional funds may be programmed and allo- 4. Corridor-Level Thresholds

cated for environmental and design related work, in Each transit extension project funded in Resolution preparation for addressing the requirements of the 3434 must plan for a minimum number of housing units along the corridor. These corridor-level thresholds vary by mode of transit, with more capitalintensive modes requiring higher numbers of housing units (see Table 3). The corridor thresholds have been developed based on potential for increased transit ridership, exemplary existing station sites in the Bay Area, local general plan data, predicted market demand for TOD-oriented housing in each

<sup>\*</sup>The Carl Mover funds and AB 434 funds are controlled directly by the California Air Resources Board and Bay Area Air Quality Management District. Resolution 3434 identifies these funds for the Caltrain electrification project, which is not subject to the TOD policy.

#### **Table 3:** Corridor Thresholds Housing Units – Average per Station Area

Project Type	BART	Light Rail	Bus Rapid Transit	Commuter Rail	Ferry
Housing Threshold	3,850	3,300	2,750	2,200	750

Each corridor is evaluated for the Housing Threshold. For example, a four station commuter rail extension (including the existing end-of-the-line station) would be required to meet a corridor-level threshold of 8,800 housing units.

Threshold figures above are an average per station area based on both existing land uses and planned development within a half-mile of all stations. New below market rate housing is provided a 50% bonus towards meeting housing unit threshold.

county, and an independent analysis of feasible development potential in each transit corridor.

- within a half-mile of all stations, a combination of existing land uses and planned land uses meets or exceeds the overall corridor threshold for housing (see Table 3).
- Physical transit extension projects that do not currently meet the corridor thresholds with development that is already built will receive the highest priority for the award of MTC's Station Area Planning Grants.
- To be counted toward the threshold, planned land uses must be adopted through general plans, and the appropriate implementation processes must be put in place, such as zoning codes. General plan • The local jurisdictions in each corridor will deter- At a minimum, Station Area Plans will define both language alone without supportive implementation policies, such as zoning, is not sufficient for the purposes of this policy. Ideally, planned land • The Corridor Working Groups are encouraged to for implementation. The plans shall at a minimum uses will be formally adopted through a specific plan for a level of housing that will significantly include the following elements: plan (or equivalent), zoning codes and general plan amendments along with an accompanying programmatic Environmental Impact Report (EIR) as part of the overall station area planning process.

to assess achievement of the thresholds.

- included in calculating the corridor thresholds.
- New below-market housing units will receive a agement agencies. 50 percent bonus toward meeting the corridor income for owner-occupied units.
- during the planning process. This will ensure that the Housing Unit Threshold is exceeded corridorwide and that the ridership potential from TOD is maximized.

#### 5. Station Area Plans

Each proposed physical transit extension project seeking funding through Resolution 3434 must demonstrate that the thresholds for the corridor are met through existing development and adopted station area plans that commit local jurisdictions to a level of housing that meets the threshold. This requirement may be met by existing station area plans accompanied by appropriate zoning and implemen-Minimum densities will be used in the calculations tation mechanisms. If new station area plans are needed to meet the corridor threshold. MTC will • Meeting the corridor-level thresholds requires that • An existing end station is included as part of the assist in funding the plans. The Station Area Plans transit corridor for the purposes of calculating the shall be conducted by local governments in coordicorridor thresholds; optional stations will not be nation with transit agencies, Association of Bay Area Governments (ABAG), MTC and the congestion man-

> Station Area Plans are opportunities to define threshold (i.e., one planned below-market housing vibrant mixed-use, accessible transit villages and unit counts for 1.5 housing units for the purposes quality transit-oriented development – places where of meeting the corridor threshold). Below market people will want to live, work, shop and spend time. for the purposes of the Resolution 3434 TOD policy These plans should incorporate mixed-use developis affordable to 60 percent of area median income ments, including new housing, neighborhood-serving for rental units and 100 percent of area median retail, employment, schools, day care centers, parks and other amenities to serve the local community.

> mine job and housing placement, type, density and the land-use plan for the area as well as the policies zoning, design standards, parking policies, etc.

> exceed the housing unit thresholds stated here • Current and proposed land use by type of use and density within the half-mile radius, with a clear identification of the number of existing and planned housing units and jobs;

- trian, bicycle and wheelchair access to the station parking policies for TODs. from surrounding neighborhoods (e.g., freeways, railroad tracks, arterials with inadequate pedestrian crossings), and should propose strategies that will remove these barriers and maximize the number of residents and employees that can access the station by these means. The station area and transit village public spaces shall be made accessible to persons with disabilities.
- Estimates of transit riders walking from the halfmile station area to the transit station to use transit:
- Transit village design policies and standards, including mixed-use developments and pedestrianwalkability of the station area;
- TOD-oriented parking demand and parking requirements for station area land uses, including consider- and other parties as appropriate. ation of pricing and provisions for shared parking;

station area plans and references and information to are adopted by the local jurisdictions.

• Station access and circulation plans for motorized, support this effort. MTC is conducting an analysis of MTC will confirm that each corridor meets the non-motorized and transit access. The station area parking policies that will be made available when housing threshold prior to the release of regional displan should clearly identify any barriers for pedes- complete, and shall be considered in developing local cretionary funds for construction of the transit

#### 6. Corridor Working Groups

the corridor threshold process, as identified in Table 1 will need a Corridor Working Group, unless the current level of development already meets the corridor threshold. Many of the corridors already have a transit project working group that may be adjusted to take on this role. The Corridor Working Group shall be scaled block size, to promote the livability and coordinated by the relevant CMAs, and will include the sponsoring transit agency, the local jurisdictions in the corridor, and representatives from ABAG, MTC

The Corridor Working Group will assess whether · Implementation plan for the station area plan, the planned level of development satisfies the corriincluding local policies required for development dor threshold as defined for the mode, and assist in per the plan, market demand for the proposed addressing any deficit in meeting the threshold by development, potential phasing of development working to identify opportunities and strategies at and demand analysis for proposed development. the local level. This will include the key task of dis-The Station Area Plans shall be conducted using tributing the required housing units to each of the existing TOD design guidelines that have already affected station sites within the defined corridor. The been developed by ABAG, local jurisdictions, transit Corridor Working Group will continue with corridor agencies, the CMAs and others. MTC will work with evaluation, station area planning, and any necessary ABAG to provide more specific guidance on the refinements to station locations until the corridor issues listed above that must be addressed in the threshold is met and supporting Station Area Plans

project.

#### 7. Review of the TOD Policy

The goal of the Corridor Working Groups is to create MTC staff will conduct a review of the TOD policy and a more coordinated approach to planning for transiting its application to each of the affected Resolution 3434 oriented development along Resolution 3434 transit corridors, and present findings to the Commission, corridors. Each of the transit extensions subject to within 12 months of the adoption of the TOD policy.

#### For More Information

icorless@mtc.ca.gov 510.817.5709

Valerie Knepper vknepper@mtc.ca.gov 510.817.5824

## Credits

#### Project Staff (MTC, unless noted)

Doug Kimsey Director, Planning

James Corless, Valerie Knepper

Project Managers

David Burch (BAAQMD)
Ted Droettboom (Joint Policy Committee)

Rachel Gossen Lindy Lowe (BCDC) Janet McBride (ABAG) Kevin Shively (MTC intern)

Project Staff

Joe Curley Editor

Karin Betts, Brenda Kahn, Valerie Knepper,

**Kevin Shively** (MTC intern) *Editorial Staff* 

Peter Beeler, Garlynn Woodsong

Mans

#### Photography/Art

Cover: Noah Berger

Pages Steve Price/Urban Advantage
2-11: (with special thanks for permission to

use the computer-generated images on these pages)

#### Hayward - Downtown

Page 14: Noah Berger

Page 15: (Top row, left to right) Peter Beeler; Arlene Finger; Arlene Finger; Peter Beeler (Bottom row, left to right) Noah Berger; Arlene

Finger; Noah Berger; Noah Berger

#### Oakland - Jack London Square

Page 16: Noah Berger

Page 17: (Top row, left to right) Arlene Finger; MTC archives; Arlene Finger; Noah Berger

(Bottom row) Arlene Finger (all)

#### Pleasant Hill - Contra Costa Centre Transit Village

Page 18: Arlene Finger

Page 19: (Top row) Arlene Finger (all)
(Bottom row, left to right) Arlene Finger;

Arlene Finger; California PATH; Arlene Finger

#### Redwood City - Downtown

Page 20: Peter Beeler

Page 21: (Top row) Peter Beeler (all) (Bottom row) Peter Beeler (all)

#### Richmond Transit Village

Page 22: Peter Beeler

Page 23: (Top row, left to right) MTC archives; Arlene Finger; Arlene Finger (Bottom row) Arlene Finger (all)

#### San Francisco - Third Street Corridor

Page 24: David Morris

Page 25: (Top row) Peter Beeler (all)
(Bottom row) Peter Beeler (all)

#### San Jose – Downtown

Page 26: Noah Berger

Page 27: (Top row) Noah Berger (all)
(Bottom row) Noah Berger (all)

#### San Pablo Avenue - Rapid Bus Corridor

Page 28: Peter Beeler

Page 29: (Top row) Peter Beeler (all)
(Bottom row) Peter Beeler (all)

#### Santa Rosa - Downtown

Page 30: Noah Berger

Page 31: (Top row) Peter Beeler (all)

(Bottom row, left to right) Peter Beeler; Peter Beeler; Noah Berger; Peter Beeler; Peter Beeler

#### Vallejo - Downtown/Waterfront

Page 32: Peter Beeler

Page 33: (Top row) Peter Beeler (all) (Bottom row) Peter Beeler (all)

#### Resources

More information on transit-oriented development, smart growth, and related topics and policies is available on our agency Web sites.

Association of Bay Area Governments (ABAG)
For more on the "Focusing Our Vision" regional
smart-growth initiative and other ABAG efforts, see:
www.bayareavision.org and www.abag.ca.gov.

Bay Area Air Quality Management District (BAAQMD)
To learn about the air-quality programs of the BAAQMD,
see: www.baaqmd.gov.

Bay Conservation and Development Commission (BCDC)
To learn more about BCDC's work on development
affecting the Bay, see: www.bcdc.ca.gov.

Metropolitan Transportation Commission (MTC)
For additional information on MTC's Transit-Oriented
Development Policy and other smart-growth programs
and smart-growth issues generally see:
www.mtc.ca.gov/planning/smart\_growth.

To order additional copies of this publication, contact the MTC-ABAG Library:

510.817.5836 PHONE library@mtc.ca.gov E-MAIL

The preparation of this report has been financed in part by a grant from the Federal Transit Administration (FTA), administered by the California Department of Transportation (Caltrans). The contents of this report do not necessarily reflect the official views or policies of either FTA or Caltrans.