

Date of Hearing: April 20, 2022

ASSEMBLY COMMITTEE ON LOCAL GOVERNMENT

Cecilia Aguiar-Curry, Chair

AB 2097 (Friedman) – As Introduced February 14, 2022

**SUBJECT:** Residential and commercial development: remodeling, renovations, and additions: parking requirements.

**SUMMARY:** Prohibits public agencies from enforcing minimum automobile parking requirements for developments located close to public transit. Specifically, **this bill**:

- 1) Prohibits public agencies from imposing or enforcing a minimum automobile parking requirement for residential, commercial and other developments if the parcel is located within one-half mile walking distance of either of the following:
  - a) A high-quality transit corridor, as defined.
  - b) A major transit stop, as defined.
- 2) Provides that when a development includes parking voluntarily, a local government may impose the following requirements on the voluntary parking spaces:
  - a) Require spaces for car share vehicles.
  - b) Require spaces to be shared with the public.
  - c) Require owners of the parking spaces to charge for parking.
- 3) Provides that nothing in the bill shall reduce, eliminate, or preclude the enforcement of a requirement for a development to provide electric vehicle supply equipment installed parking spaces, or parking spaces that are accessible to persons with disabilities that would have otherwise applied to the development.
- 4) Provides that the prohibition on minimum automobile parking requirements shall not apply to commercial parking requirements if it conflicts with an existing contractual agreement that was executed before January 1, 2023, if all of the required commercial parking is shared with the public. Specifies that this provision applies to an existing contractual agreement that is amended after January 1, 2023, provided that the amendments do not increase commercial parking requirements. Specifies that a project subject to such an agreement may voluntarily build additional parking that is not shared with the public.
- 5) Declares that this bill addresses a matter of statewide concern rather than a municipal affair and therefore applies to all cities, including charter cities.
- 6) Provides that no reimbursement is required by this bill, pursuant to Section 6 of Article XIII B of the California Constitution, because a local agency or school district has the authority to levy service charges, fees, or assessments sufficient to pay for the program or level of service mandated by this bill.

**EXISTING LAW:**

- 1) Allows a city or a county to “make and enforce within its limits, all local, police, sanitary and other ordinances and regulations not in conflict with general laws.” It is from this fundamental power (commonly called the police power) that cities and counties derive their authority to regulate behavior to preserve the health, safety, and welfare of the public, including land use authority.
- 2) SB 375 (Steinberg), Chapter 728, Statutes of 2008, requires the California Air Resources Board (CARB), to set regional targets for greenhouse gas (GHG) reductions and requires each metropolitan planning organization (MPO) to prepare a sustainable communities strategy (SCS) as part of its regional transportation plans (RTP). The SCS demonstrates how the region will meet its GHG targets through land use, housing, and transportation strategies.
- 3) Requires each city or county to adopt a general plan for the physical development of the city or county and authorizes the adoption and administration of zoning laws, ordinances, rules, and regulations by cities and counties.
- 4) Authorizes the California Building Standards Commission (BSC) to approve and adopt building standards. Every three years, BSC, in coordination with relevant state agencies, undertakes rulemaking to revise and update the California Building Standards Code (Title 24 of the California Code of Regulations). These building codes serve as the basis for the design and construction of buildings in California.
  - a) Establishes, under the California Building Code, accessible parking standards and minimum levels of parking spaces accessible to persons with disabilities that must be included in new developments as follows:
    - i) For specified multifamily developments, two percent of assigned parking spaces and five percent of unassigned visitor parking spaces.
    - ii) For public buildings, public accommodations, public housing and commercial buildings at least one space per parking facility with graduated increases resulting in no less than two percent of total spaces.
    - iii) For hospitals and outpatient facilities, at least 10 percent of patient and visitor parking spaces.
    - iv) For rehabilitation and physical therapy facilities, at least 20 percent of patient and visitor parking spaces.
  - b) Establishes, under the California Green Building Code, residential and non-residential parking standards requiring new buildings to provide electric vehicle (EV) parking spaces as follows:
    - i) New single- and two-family dwelling units with attached garages must include infrastructure for EV charging.
    - ii) Multifamily developments must designate at least 10 percent of the total number of parking spaces provided as EV parking spaces.

- iii) Nonresidential developments must provide at least one EV parking space for buildings with more than 10 parking spaces, and must incrementally increase the number of EV parking spaces provided in parking lots with up to 200 spaces. For developments with more than 200 spaces developments are required to dedicate at least 6 percent of the total spaces for EV parking spaces.
- 5) Defines “Major transit stop” and “high-quality transit corridor” as follows:
- a) “Major transit stop” means a site containing any of the following:
    - i) An existing rail or bus rapid transit station.
    - ii) A ferry terminal served by either a bus or rail transit service.
    - iii) The intersection of two or more major bus routes with a frequency of service interval of 15 minutes or less during the morning and afternoon peak commute periods.
  - b) “High-quality transit corridor” means a corridor with fixed route bus service with service intervals no longer than 15 minutes during peak commute hours.

**FISCAL EFFECT:** This bill is keyed fiscal and contains a state-mandated local program.

**COMMENTS:**

- 1) **Author’s Statement.** According to the author, “It seems that for years California has been trading housing for parking. We’re in the midst of a housing crisis, desperately looking for a solution, and we need to consider all options to reduce the overall cost of housing. There are plenty of communities in our state that have access to high-quality transit, or where cars are underutilized, that need housing far more than they need parking.

“Yet, many cities in California require new residential or commercial development to provide on-site parking spaces. Often, apartments must include one or two parking spots per unit, and commercial properties must provide one space for every 100-200 square feet (frequently causing more space to be provided for parking than for the business itself). These one-size-fits-all mandates are often imposed even in areas that are close to transit.

“Mandatory parking requirements have led to an oversupply of parking spaces; Los Angeles County alone has 18.6 million parking spaces, or almost two for every resident. Experts believe that this policy encourages car dependence and discourages mass transit usage, increasing vehicle miles traveled. California needs to reduce vehicle miles traveled by 15% in order to meet its SB 32 climate goals, even in a scenario with full vehicle electrification.

“Mandatory parking requirements also worsen California’s severe housing shortage by raising the cost of housing production. On average, a garage costs \$24,000-\$34,000 per space to build, a cost that is passed on to households regardless of whether they own a car. Additionally, on-site parking takes up space that could otherwise be used for additional apartment units.

“AB 2097 does not prohibit property owners from building on-site parking. Rather, it would give them the flexibility to decide on their own how much on-site parking to provide, instead of requiring them to comply with a one-size-fits-all mandate.”

- 2) **Bill Summary.** Prohibits a city or county from imposing minimum parking requirements on residential and commercial developments located within one-half mile walking distance of a major transit stop or a high-quality transit corridor. The bill provides an exception to ensure that developments that reduce their parking under this bill are still required to provide the minimum EV and accessible parking spaces that would otherwise be required by law. Finally, the bill allows local agencies to place certain conditions on any parking spaces voluntarily provided at a development.

This bill is sponsored by: San Francisco Bay Area Planning and Urban Research (SPUR), California YIMBY, Abundant Housing LA, and the Council of Infill Builders.

- 3) **Background.** The California Constitution provides cities and counties the authority to regulate behavior to preserve the health, safety, and welfare of the public. This provision, (commonly called the police power) gives cities and counties broad authority to regulate land use and other matters, provided that the local policy is “not in conflict with general laws.”

Cities and counties use their police power to enact zoning ordinances that shape development, such as setting maximum heights and densities for housing units, setbacks to preserve privacy, lot coverage ratios to increase open space, and others. Through this authority, cities and counties also establish minimum numbers of required vehicle parking spaces for nonresidential and residential buildings.

- 4) **SCS and Infill Development.** SB 375 (Steinberg) represents the land use component of the state’s wider strategy to address climate change. The law requires California’s MPOs (which are often also councils of government or COGs) to create a SCS as a part of their federally mandated RTP. The SCS demonstrates how the region will meet its GHG emissions reduction targets through land use, housing, and transportation strategies. SB 375 also aligned the Regional Housing Needs Allocation (RHNA) cycle with the RTP and SCS planning cycle.
- 5) **Parking Requirements and Access to Transit.** In support of the state’s sustainable communities goals embodied in SB 375, CARB staff collaborated with researchers at the University of California at Davis and the University of Southern California to examine the existing scientific literature on the effects of key transportation and land use-related policies as strategies to reduce vehicle miles traveled (VMT) and GHGs. Two policy areas examined were the impacts varying levels of parking pricing and transit access may have on VMT and GHGs.

CARB examined literature that studied the potential for improved access to transit to reduce VMT and GHGs. The review found that VMT reductions generally begin when people reside 2 ¼ miles from a rail station, but only occur within ¾ of a mile from a bus station. VMT reductions are presumed to increase for developments located closer to rail stations and bus stops, however CARB found that “policies that increase access to transit by reducing distances to transit are generally implemented as part of a larger package of land use and transportation measures, making it difficult to isolate the effect of transit access... External factors such as gas prices and the local and global economy may change the reported effect significantly...”

CARB also conducted a limited review of minimum parking requirements and found that parking requirements often result in an over-supply of parking. In reviewing 10 developments in Southern California CARB noted that while most sites built exactly the

minimum parking required by the local agency, the peak parking utilization at these sites ranged from 56 percent to 72 percent at each development. This suggests that the minimum requirements established by the local agency created an oversupply of parking.

- 6) **Local Parking Standards.** Cities and counties generally establish parking standards that capture various types of facilities and uses. Parking standards are commonly indexed to conditions related to the building or facility they are associated with. For example, shopping centers may have parking requirements linked to total floor space, restaurants may be linked to the total number of seats, and hotels may have parking spaces linked to the number of beds or rooms present at the facility.

In 2019, CARB staff reviewed over 200 municipal codes and found that for nonresidential construction, an average of at least one parking space is installed for every 275 square feet of nonresidential building floor space. Accounting for the fact that approximately 60 percent of reviewed municipal codes already allow developers to reduce parking by an average of 30 percent, CARB staff estimated that between 1.4 million and 1.7 million new nonresidential parking spaces may be constructed from 2021-2024.

- 7) **Eliminating Local Parking Requirements.** There is a significant body of academic research regarding the potential impact minimum parking ratios have on car ownership, VMT, use of public transit, and transportation trends generally. However, while significant research exists, the impacts of parking ratios on VMT and car ownership are difficult to quantify due to the potential for residents to self-select and move to developments based on their existing circumstances or preferences. For example, a person that cannot afford, or wishes to forego, car ownership may choose to live in a development that does not include parking and is adjacent to transit. Conversely, an individual with little interest in transit may choose a development with ample parking spaces. This reality has made it difficult to prove whether increased parking standards induce more driving.

In a recent journal article (*What do Residential Lotteries Show us About Transportation Choices?*), researchers from the University of California found that data from affordable housing lotteries in San Francisco provided a unique setting that effectively randomized housing assignments for housing lottery applicants. The research found that lottery applicants applied indiscriminately for available affordable units without respect to attributes such as the amount of off-street parking available for any particular unit. This created a setting that allowed researchers to analyze whether individuals essentially “assigned” a home with more or less parking influenced their propensity for car ownership and their driving frequency.

The study found “that a building’s parking ratio not only influences car ownership, vehicle travel and public transport use, but has a stronger effect than public transport accessibility. Buildings with at least one parking space per unit (as required by zoning codes in most US cities, and in San Francisco until circa 2010) have more than twice the car ownership rate of buildings that have no parking.” Specifically, the study found, “In buildings with no on-site parking, only 38 percent of households own a car. In buildings with at least one parking space per unit, more than 81 percent of households own automobiles.”

- 8) **State and Federal Parking Requirements.** The state does not establish minimum requirements related to the number of vehicle parking spaces that must be provided for new developments; however, state regulations include requirements relative to the type of vehicle parking that must be provided as a percent of the total parking required per development.

For example, the California Green Building Code requires 10 percent of parking spaces at residential developments and six percent of parking spaces at nonresidential developments to be EV parking spaces. State and federal law additionally require cities and counties to ensure that a specified percentage of vehicle parking spaces at new developments are accessible to persons with disabilities.

- 9) **EV Targets.** In recent years, California aggressively accelerated its push to transition to EVs. In September of 2020, Governor Newsom signed Executive Order N-79-20. The order established a state policy goal that 100 percent of in-state sales of new passenger cars and trucks will be zero-emission by 2035. To achieve this target, the order, among other policies, directed the California Energy Commission (CEC), in consultation with CARB and the Public Utilities Commission, to update its statewide assessment of zero-emission vehicle infrastructure required to support the new levels of EV adoption.

In January 2021, the CEC updated the *Electric Vehicle Charging Infrastructure Assessment: Analyzing Charging Needs to Support Zero-Emission Vehicles in 2030* and found that, “Building codes are an important tool in supporting Executive Order N-79-20 and should be updated to ensure broad access to ZEV infrastructure for all Californians.” This builds on findings made by CARB in its 2019 technical advisory to the BSC, which advocated for increasing the minimum EV parking requirement. CARB recommended that, based on estimates of new nonresidential parking spaces (1.4-1.7 million new spaces by 2024), the state adopt “a requirement for 10 percent of total parking spaces to install EV charging infrastructure in all nonresidential buildings.” According to CARB staff such a standard, “is the minimum amount of infrastructure necessary to put California on track to meet 2030 PEV [plug-in electric vehicle] infrastructure goals.”

- 10) **Housing Element & Density Bonus Law.** Under Housing Element Law, the Department of Housing and Community Development (HCD) works with the Department of Finance to develop each region’s projected population growth. Based on these projections, HCD allocates a RHNA share to each MPO/COG for an 8 year cycle (housing cycle). The MPO or COG in turn develops a methodology for distributing its RHNA share among the jurisdictions in its region. For each housing cycle, each jurisdiction is allocated a number of units by income category that it must plan for. Jurisdictions submit an annual progress report (APR) to HCD that includes the number of building permits issued for each income category.

Cumulatively, the APRs represent the state’s progress toward meeting its housing production targets for each cycle. The most recent APR data represents the progress the state made toward the 5<sup>th</sup> cycle targets for each income category. While several jurisdictions are meeting their targets in various income categories, the statewide data demonstrates that there is severe underproduction of affordable housing (very low and low-income categories). At the same time production of above moderate income housing is the only income category that exceeded production targets. This is due to a range of factors including market demand, and the lack of subsidies and incentives available for very low and low-income housing production.

**5<sup>th</sup> RHNA Cycle APR Summary**

Income Category	RHNA Goal	Units Permitted	Deficit/Surplus
Very low income ( $\leq$ 50% AMI)	278,424	31,637	(-) <b>246,787</b>
Low income (51%-80% AMI)	185,525	31,188	(-) <b>154,337</b>
Moderate income (80%-120% AMI)	204,917	83,356	(-) <b>121,561</b>
Above moderate income ( $\geq$ 120% of AMI)	487,906	489,812	(+) <b>1,906</b>

While there are limited sources of state dollars to subsidize affordable developments, the state provides other incentives for affordable developments through the relaxation of local standards. One tool the state provides is Density Bonus Law (DBL). Under DBL, the state requires local agencies to offer development incentives or concessions to developers that commit to include specified levels of affordable housing in their development. DBL allows affordable housing developers to meet a vehicle parking standard that is lower than what the local jurisdiction would otherwise require. This can serve as a substantial incentive to develop affordable housing units as it can measurably decrease the overall cost of the entire development.

- 11) **Policy Considerations.** The Committee may wish to consider the following: this bill would allow nonresidential developments and market rate residential developments in certain areas to access the same financial incentives currently reserved for affordable housing developments. Given the current imbalance in housing production, the Committee may wish to consider whether this bill strikes the right balance for incentivizing different types of housing production.
- 12) **Arguments in Support.** SPUR writes in support, “AB 2097 will eliminate requirements that homes and commercial buildings near transit or in neighborhoods with less car use be built with more parking than is necessary. By reducing the overbuilding of parking, this bill would reduce traffic, greenhouse gas emissions and air pollution, reduce the cost of housing to renters and homeowners, and improve the prospects of small neighborhood businesses fighting to survive during the pandemic.”
- 13) **Arguments in Opposition.** The League of California Cities writes in opposition, “AB 2097 would essentially allow developers to dictate parking requirements in large areas of many cities because the definition of public transit includes entire bus routes with fifteen-minute service intervals. Restricting parking requirements within one-half mile of a high-frequency transit route does not guarantee individuals living, working, or shopping on those parcels will actually use transit. Many residents will continue to own automobiles and require nearby parking, which will only increase parking demand and congestion.”
- 14) **Double-Referral.** This bill is double-referred to the Housing and Community Development Committee.
- 15) **Related legislation.** AB 1401(Friedman), which passed this Committee on April 4<sup>th</sup> 2021, is substantially similar to this bill. AB 1401 bill is pending in the Senate Appropriations Committee.

16) SB 1067 (Portantino) Prohibits cities and counties from imposing parking minimums on certain housing developments within one-half mile of a major transit stop. SB 1067 is pending in the Senate Housing Committee.

**REGISTERED SUPPORT / OPPOSITION:****Support**

Abundant Housing LA [SPONSOR]  
San Francisco Bay Area Planning and Urban Research Association [SPONSOR]  
Council of Infill Builders [SPONSOR]  
California YIMBY [SPONSOR]  
350 Bay Area Action  
350 Humboldt: Grass Roots Climate Action  
AARP  
Active San Gabriel Valley  
Activesgv  
American Planning Association, California Chapter  
Asian Business Association  
CA Coalition for Clean Air  
California Apartment Association  
California Building Industry Association  
California Downtown Association  
California Hispanic Chamber of Commerce  
Central City Association  
Central City Association of Los Angeles  
Circulate San Diego  
City of San Diego  
Civicwell  
Climate Action Campaign  
Colin Parent City Councilmember City of La Mesa  
Culver City Councilmember Alex Fisch  
Diablo Valley for Everyone  
East Bay for Everyone  
Fremont for Everyone  
Gleam Davis City Councilmember, City of Santa Monica  
Greenbelt Alliance  
Habitat for Humanity California  
Housing Action Coalition  
Independent Hospitality Coalition  
Interfaith Power & Light  
John Erickson City Councilmember, City of West Hollywood  
John J Bauters Mayor, City of Emeryville  
Jon Wizard City Councilmember, City of Seaside  
League of Women Voters of California  
Lisc San Diego  
Lori Droste City Council Member, City of Berkeley  
Los Angeles Area Chamber of Commerce  
Menlo Park Vice Mayor Jen Wolosin



Midpen Housing  
Monterey Bay Economic Partnership  
Mountain View Yimby  
Parkade  
Peninsula for Everyone  
People for Housing - Orange County  
Rashi Kesarwani City Council Member, City of Berkeley  
Rick Bonilla Mayor, City of San Mateo  
San Francisco Bay Area Rapid Transit District (BART)  
San Francisco Bay Area Water Emergency Transportation Authority  
San Francisco Yimby  
Sand Hill Property Company  
Santa Cruz County Business Council  
Santa Cruz Yimby  
Santa Monica Chamber of Commerce  
Sierra Club California  
Silicon Valley Leadership Group  
South Bay Yimby  
South Pasadena Residents for Responsible Growth  
Southside Forward  
Streets for All  
Streets for People  
Turner Center for Housing Innovation At the University of California, Berkeley  
The Los Angeles Coalition for The Economy & Jobs  
The Two Hundred  
Transform  
Urban Environmentalists  
Ventura County Supervisor Carmen Ramirez  
Yimby Action  
Yimby Democrats of San Diego County  
Zach Hilton City Council Member, City of Gilroy

**Opposition**

City of Lafayette  
City of Santa Clarita  
City/county Association of Governments of San Mateo County  
League of California Cities  
State Building and Construction Trades Council of California

**Oppose Unless Amended**

City of Tustin  
Town of Truckee

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