Reference Material on Parking for Form Based Code Review-

Parking Requirements from Current Zoning Ordinance (2015)

FROM: Downtown Enterprise Zone

- (5) Parking and loading. All uses shall be subject to the off-street parking and loading regulations as listed in this subsection (5). Sections 60-607(7), (8), (12) and (15) shall also be followed.
 - a. For all uses, no portion of the front yard, other than driveways, shall be used for off-street parking.
 - b. One-unit dwellings: two spaces; two- and three-unit dwellings: one space per unit.
 - Residential artist studio: one space for one- and two-bedroom units; two spaces for residential artist studio with three or more bedrooms.
 - d. Townhouses: one space per unit.
 - e. Multifamily buildings: same as townhouses.
 - f. Retail businesses: one space per 400 feet of net floor area.
 - g. Office uses: one space per 400 feet of net floor area.
 - h. Medical or dental clinics: one space per 200 feet of net floor area.
 - i. Restaurants, cafes and diners: one space per four seats or bench equivalent capacity.
 - j. Off-street parking provided as a private or municipal facility, within 500 feet of any use allowed in the DEZ may be included in the calculation of off-street parking requirements, if written documentation is provided indicating the permanent availability of off-street parking for the use in question. Parking areas may or may not be within the same zoning district.
 - k. One parking space may be eliminated from the total off-street parking requirement if two trees and flowering shrubs (or similar planting scheme) are provided and maintained along the lot frontage or within the lot so as to minimize views of the parking area and/or improve the streetscape.
 - I. One parking space may be eliminated from the total off-street parking requirement if a publicly accessible walkway is provide connecting two streets in the instance where a lot has the minimum required frontage on two parallel streets or where the lots are back to back and have the minimum required frontage on two parallel streets.
 - m. One parking space may be eliminated from the total off-street parking requirement if a significant and permanent public art contribution is provided.
 - n. Subsections (5)j, k, and I of this section may be combined resulting in a reduction of up to two parking spaces. A developer shall be eligible for parking reductions in subsections (5)k, I, and m of this section if all requirements in the subsections are met and the proposal has been reviewed by the city planning department.
 - o. For projects subject to special exception review, the planning board may reduce the total required off-street parking by up to 30 percent. Off-street parking is required to be met on site to the extent practicable based on the characteristics and use of the property. Onstreet parking may be allowed within 500 feet if no other off-street parking is available, subject to the approval of the community development department.

Reference Material on Parking for Form Based Code Review-

ARTICLE V. - OFF-STREET PARKING AND LOADING

Sec. 60-607. - General provisions and design standards.

Development of the parking and loading spaces required by this section is subject to the following general provisions and design standards:

- (1) There shall be provided, at the time of erection of any main building or structure or development of a site in its permitted use, the minimum number of off-street parking and loading spaces specified in the following subsections, within or without a structure. In calculating the spaces, any fractions shall be rounded to the nearest whole number.
- (2) Each individual parking space shall consist of an effective area of nine feet by 18 feet in dimension and shall be accessible to a public way, except for residential uses in Multifamily Urban Districts (MFU) containing five or more dwelling units. Such uses may develop tandem parking spaces but shall be limited to not more than two vehicles in depth.
- (3) Loading spaces shall have the following dimensions:
 - Buildings having a gross floor area of 10,000 square feet or less: 25-foot length, 20-foot width:
 - b. Buildings having a gross floor area of greater than 10,000 square feet: 50-foot length, tenfoot width. Each loading space shall have a vertical clearance of at least 14 feet. Required loading spaces shall not be counted as meeting part of the parking space requirements.
- (4) Interior driveways and ingress and egress points serving parking areas shall be at least 20 feet in width to allow safe and expeditious movement of vehicles. Ingress and egress points shall be separated wherever possible and so signed. Ingress and egress points for one-way vehicular movement only, may be reduced to not less than 14 feet for angle parking areas or 12 feet for perpendicular parking areas.
- (5) The required parking and/or loading spaces shall be provided on the same lot as the principal use, building or structure they are required to serve. For buildings other than dwellings, parking spaces may be located not more than 300 feet there from should practical difficulties prevent their provision on the same lot.
- (6) No required parking area or driveways servicing same shall be used for the sale, repair, dismantling or servicing of any vehicle, equipment, material, supplies or merchandise.
- (7) In any residential district, off-street parking may include the parking or storage of not more than one inoperable motor vehicle per lot. If also unlicensed, the vehicle must be stored within a building.
- (8) In any residential district, off-street parking may include not more than one commercial vehicle per lot.
- (9) In any residential district, no portion of the front yard space, other than the driveway, shall be utilized for off-street parking.
- (10) Any parking or loading space serving a business or industrial use which abuts the side or rear lot line of a lot in a residential district or use shall be screened from said lot by a tight evergreen shrub hedge or similar landscaping, a fence, a solid wall or a combination of two or more of the foregoing. The screen landscaping, wall or fence shall be at least six feet high and may be extended no closer than 15 feet from the street line.
- (11) Exterior lighting provided in any parking or loading area shall be arranged and shielded so that it is deflected away from adjacent properties used for residential purposes and from any public highway.
- (12) All uses containing over five parking and/or loading spaces shall either contain such spaces within structures or be subject to the following requirements:

- a. All access drives, parking, loading and service spaces shall be graded and surfaced with a solid paving material that is impermeable to water and so as to be dust free and properly drained. Materials which satisfy this criteria include but are not limited to: bituminous pavement, concrete, geotextiles and brick or cobblestone or other paving block provided that it is mortared.
- Parking and loading spaces shall be suitably marked by painted lines or other appropriate markings.
- c. A substantial bumper of concrete, masonry, steel or heavy timber or a curb of similar material or an earthen berm shall be placed at the head of each parking or loading stall that abuts a structure, rear or side setback or property line, sidewalk, street right-of-way, or landscaped area to prevent vehicles from rolling into such areas.
- d. Where, in nonresidential districts, parking is planned to occupy a portion of the required front yard area, parking shall not be placed nearer than ten feet from the street right-of-way line. The area between the parking area and the street right-of-way line shall be landscaped.
- (13) Parking and loading spaces shall be so arranged as not to require backing of vehicles onto any public street. No loading platforms or receiving doors shall be located on the street side of any retail store or other commercial building unless such platforms or receiving doors be located not less than 60 feet from the sideline of any street right-of-way lines.
- (14) No portion of any entrance or exit driveway serving a residential use or building shall be closer than 50 feet from the nearest public street intersection unless prevented by dimensional or physical difficulties. No portion of any entrance or exit driveway serving a commercial or industrial use of building shall be closer than 100 feet from the nearest public street intersection unless prevented by dimensional or physical difficulties.
- (15) On lots where one entrance and exit driveway or curb-cut is constructed, the curb-cut shall not exceed 32 feet in width. Where two or more driveways or curb-cuts are constructed, the curb cuts shall not exceed 20 feet in width. For automotive service stations, the curb cut widths may be increased to 32 feet for each driveway or access, but shall not exceed two driveways. These widths may be increased up to a maximum of 44 feet on arterial roads if required by the city engineering department or the state department of transportation.
- (16) A parking lot cluster containing more than 80 stalls shall contain landscaped areas within the perimeter of the overall lot, in the form of landscaped perimeter and islands.
- (17) For those developments subject to site plan review (division 2 of article XVI of this chapter) the relaxation of the requirements of this section shall be reviewed by the planning board.
- (18) Required off-street parking in the Auburn Downtown Action Plan for Tomorrow area for lots which cannot provide their own parking because of location, lot size or existing development may be substituted by parking facilities which, in the public's interest may be provided for by the municipality or private parking resources. No such public or private off-street parking shall be considered as a substitute unless located within 1,000 feet of the principal building or use as measured along lines of public access.
- (19) In calculating the required number of off-street parking spaces, the gross leasable area shall be used.

(Ord. of 9-21-2009, § 4.1A)

Sec. 60-608. - Parking requirements.

A minimum number of off-street parking spaces shall be provided with each use permitted, erected, altered or changed, in accordance with the following standards:

Off-Street Land Use	Minimum Number of Parking Spaces
Residential	
Single-family; farm	Two per each dwelling unit
Multifamily; two-family	1½ per dwelling unit
Elderly**	One-half per dwelling unit
Commercial	
Retail, business or institution	One per 300 square feet of gross floor area
Office, business, medical or dental	One per 200 square feet of gross floor area plus one per each doctor
Wholesale, warehouse	One per 1,200 square feet of storage gross floor area
Industrial or Manufacturing	One-half per employee for combined employment of the two largest overlapping shifts.
Hotel, motel, boarding and lodging and lodging and lodginghouses, tourist homes	One per guestroom plus one-half per employee
Places of assembly	
Restaurants	One per each three seats or equivalent bench seating capacity
Stadiums, outdoor amphitheaters	One per each four seats or equivalent bench seating capacity
Churches, temples, synagogues	One per each five seats or equivalent bench seating capacity

Indoor theaters	One per each five seats
Auditoriums	One per each ten seats
Meeting halls, convention exhibition halls	One per 100 square feet of floor area and floor area used for assembly
Hospitals	One per bed
Nursing homes	One-half per bed
Educational institutions	
Elementary/middle	One per classroom
High school	Four per classroom
College, business, vocational schools	One per 200 gross square feet of classroom area
Dormitories	One-third per bed
Home Occupation	One per 50 square feet of gross floor area used for home occupation
Recreational Uses	
Golf course	Six per green
Tennis court	Three per court
Swimming pool	One per 100 square feet of gross area per facility
Skating rink	One per 100 square feet of gross area of facility
Ranges (golf, skeet)	1½

Campgrounds	1½ per campsite
Ski areas	50 percent of the lift capacity
Shopping centers	4½ per 1,000 square feet of gross leasable floor area
Mixed uses	Sum of various uses computed separately unless it can be demonstrated to the planning board's satisfaction that the need for parking by each occurs at different times.
Uses not listed or	The required number of similar to those parking spaces shall be noted above determined by the municipal officer charged with enforcement and shall conform to the number of spaces for similar uses as listed in the latest planning publication on file in the office of community development and planning.
	sing as constructed under special local, state ricting occupancy to elderly persons.

or federal guidelines restricting occupancy to elderly persons.

(Ord. of 9-21-2009, § 4.1B)

Sec. 60-609. - Off-street loading space requirements.

Loading and unloading from a public street is prohibited except in permitted loading and unloading areas. Each building hereafter erected and every use hereafter established in an existing building or area shall be provided with a minimum number of loading space located at the rear of the building as follows:

Land Use	Minimum Number of Off-Street Loading Spaces
All uses under 5,000 square feet of gross floor area	No minimum
All buildings	Sufficient provisions to eliminate all loading on the street pursuant to

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	normal economic activity
Retail trade, manufacturing and hospital establishment with over 5,000 square feet of gross	One per 20,000 square feet or fraction thereof of gross floor area up to two spaces; one additional space for each 60,000 square feet or fraction thereof of gross floor area over 40,000 square feet used for ambulance receiving at a hospital is not to be used to meet these loading requirements
Business services, other services, community facilities (schools, church, municipal building, recreation, etc.) or public utility establishment with over 5,000 square feet of gross floor area	One per 75,000 square feet or fraction thereof of gross floor area up to two spaces; one additional space for each 20,000 square feet or fraction thereof of gross floor area over 150,000 square feet