

Sec. 146-40. - Nonconforming uses and nonconforming structures.

- (a) *Purpose.* This section is intended to establish regulations for the allowance and alteration of uses, lots, and/or structures which do not conform to currently applicable regulations, but which have been in continuous use and were in conformance with the regulations in place at the time of their inception and have been rendered nonconforming due to a change in the applicable regulations.
- (b) *Nonconforming status.* A nonconforming status shall exist under the following provisions of this chapter:
  - (1) When a use, lot, or structure, which does not conform to the current regulations of this chapter, was in existence and lawfully operating prior to April 29, 1968, and has been operating since without discontinuance.
  - (2) When a use, lot, or structure does not conform to the current regulations of this chapter, but was legally established at a prior date when the use, lot, or structure was in conformance with applicable regulations and such use, lot, or structure has been in continuous use or operation since its establishment.
  - (3) When a use, lot, or structure, which does not conform to the current regulations of this chapter, was legally established prior to and in existence at the time of annexation to the city, and has been operating since without discontinuance.
- (c) *Burden to establish legal nonconformity.* The burden of demonstrating that any use, lot, or structure is a legal nonconformity as defined by this section shall belong to the owner(s) or the proponent of such purported nonconformity.
- (d) *Continuing lawful use of property and structures.* Any nonconforming use, lot, or structure may be continued for definite periods of time as indicated herein-below subject to the board of adjustment's power of amortization:
  - (1) *Uses.*
    - a. Nonconforming uses may continue to operate indefinitely unless the use ceases to operate for a period longer than 12 months. If a nonconforming use ceases to operate for a period longer than 12 months, the nonconforming use shall be deemed permanently abandoned. The nonconforming use shall not thereafter be renewed or instituted on that property or another property in any district which does not permit the abandoned use, unless otherwise approved by the board of adjustment. For the purposes of this paragraph, the phrase "ceases to operate" shall mean to intentionally terminate operations of the nonconforming use. Any nonconforming use that does not involve a permanent type of structure and which is moved from the property shall be deemed permanently abandoned.
    - b. A nonconforming use may not be replaced by or changed to another nonconforming use.
    - c. The board of adjustment shall have the authority to reinstate the nonconforming status of a use if the board finds there was clear intent not to abandon the use even though the use was discontinued for more than 12 months. The failure of the owner and/or operator to remove on-premise signs related to the nonconforming use shall not be sufficient, as the sole evidence presented by the applicant, to establish a clear intent or an exigent circumstance not to abandon the use.
  - (2) *Structures.*
    - a. Nonconforming structures may be occupied by conforming uses and may be repaired and maintained to preserve or extend their usability.
    - b. Structures conforming to all currently applicable regulations may be constructed on nonconforming lots provided that all setbacks and yard areas are observed.

- c. Nonconforming structures may be relocated within the same lot so long as no existing nonconformity is exacerbated.
  - (3) *Lots.*
    - a. Any nonconforming lot may be replatted so long as the existing nonconformities of the lot are not exacerbated by the replat and the size of the nonconforming lot is not reduced.
    - b. Lots containing nonconforming structures may be replatted so long as the nonconformities of the structure are not exacerbated by the replat and the size of the nonconforming lot is not reduced.
  - (4) *Certain uses and lots in nonresidential zoning districts existing on May 7, 2019.*
    - a. Subsection (d)(4) shall apply only to certain uses and lots in existence on May 7, 2019.
    - b. Single-family or two-family residential uses located in nonresidential districts may be improved, maintained, or rebuilt.
    - c. Single-family or two-family dwellings may be constructed on any vacant lot(s) located within a residential subdivision for which such vacant lot was originally-platted solely for single-family or two-family dwellings.
    - d. Any limitation on the construction or reconstruction of a single-family or two-family residential use pursuant to subsection (f) of this Section 146-40 shall not apply to single-family or two-family residential uses which meet the criteria in subsections (d)(4)a.—(d)(4)c. above.
- (e) *Expansion of nonconforming uses or structures.* A nonconforming use or structure shall not be expanded or increased, except as follows:
  - (1) A nonconforming use located within a building may be expanded throughout the existing building, provided:
    - a. No alterations to the building are required by ordinance to accommodate the expansion of the nonconforming use; and
    - b. The number of dwelling units in a building is not increased.
  - (2) The minimum single family residential lot width, depth, and/or area for the various zoning districts shall be in accordance with their respective district's standards, except that a lot having less width, depth, and/or area than herein required, and which lot was a lot of record prior to the adoption of the chapter, may be used for a single family residential use.
  - (3) In the MTC—McKinney Town Center zoning district, a nonconforming structure may be altered or enlarged, provided that such alteration or enlargement shall neither create any new nonconformity nor shall increase the degree of the existing nonconformity of all or any part of such structure. An alteration for a non-air-conditioned space (e.g. patio, porch, roof terrace, balcony, arcade) shall be allowed under any circumstance."
- (f) *Destruction of structure by fire, the elements, or other cause.* Subject to the provisions of subsection (d)(4) above, if a nonconforming structure is destroyed by fire, the elements, or other cause, it may not be rebuilt except to conform to the provisions of this chapter. A restoration or reconstruction in violation of this subsection immediately terminates the right to occupy the nonconforming structure except as specifically provided otherwise herein-below.
  - (1) *Partial destruction.*
    - a. In the case of partial destruction of a nonconforming structure not exceeding 50 percent of its total appraised value as determined by the Collin Central Appraisal District, reconstruction will be permitted to restore the nonconforming structure to its previously existing condition.
    - b. The nonconforming structure may only be restored or reconstructed so as to have the same, but not greater, height, shape, and floor area that it had immediately prior to the damage or

destruction. In addition, a nonconforming structure that is located in a Historically Significant Area or which is a Significantly Important Building may also only be restored or reconstructed so as to have the same appearance that it had immediately prior to the damage or destruction. The chief building official shall estimate the height, shape, floor area, and when applicable the appearance of the structure immediately prior to the damage or destruction, and shall consult with the property owner, if necessary, to make a determination. Should the property owner not agree with the determination of the chief building official, the property owner may appeal the determination of the chief building official to the board of adjustment, in accordance with this chapter.

(2) *Total destruction.*

- a. If a nonconforming structure is totally destroyed by fire, the elements, or other cause, it may not be rebuilt unless it adheres to all applicable regulations. Total destruction for the purposes of this section shall mean destruction of 50 percent or more of the structure's total appraised value as determined by the Collin Central Appraisal District.

(3) *Multi-family residential destruction.* In the case of the destruction of a multi-family residential structure or development that is nonconforming due to the adoption of Ordinance 2010-05-011 (adopted on May, 17, 2010), the following shall apply:

- a. The nonconforming structure(s) may be restored or reconstructed so as to have the same, but not greater, height, shape, and floor area,~~and appearance~~ that it had immediately prior to the damage or destruction if the damage to the structure(s) represents less than 50 percent of its appraised value, as determined by the Collin Central Appraisal District. In addition, a nonconforming structure that is located in a Historically Significant Area or which is a Significantly Important Building may also only be restored or reconstructed so as to have the same appearance that it had immediately prior to the damage or destruction if the damage to the structure(s) represents less than 50 percent of its appraised value, as determined by the Collin Central Appraisal District.
- b. The nonconforming structure(s) may be restored or reconstructed so as to have the same, but not greater, height, shape, and floor area,~~and appearance~~ that it had immediately prior to the damage or destruction if the damage to the structure(s) equals or exceeds 50 percent of its appraised value, as determined by the Collin Central Appraisal District, but the damage to the structure(s) represents less than 50 percent of the appraised value of the overall development, as determined by the Collin Central Appraisal District. In addition, a nonconforming structure that is located in a Historically Significant Area or which is a Significantly Important Building may also only be restored or reconstructed so as to have the same appearance that it had immediately prior to the damage or destruction if the damage to the structure(s) equals or exceeds 50 percent of its appraised value, as determined by the Collin Central Appraisal District, but the damage to the structure(s) represents less than 50 percent of the appraised value of the overall development, as determined by the Collin Central Appraisal District.
- c. The nonconforming structure(s) must be rebuilt to all currently applicable regulations if the damage to the structure(s) equals or exceeds 50 percent of its appraised value, as determined by the Collin Central Appraisal District, and the damage to the structure(s) equals or exceeds 50 percent of the appraised value of the overall development, as determined by the Collin Central Appraisal District.
- d. The chief building official shall estimate the height, shape, and floor area and, when applicable, the appearance,~~and appearance~~ of the structure immediately prior to the damage or destruction, and shall consult with the property owner, if necessary, to make a determination. Should the property owner not agree with the determination of the chief building official, the property owner may appeal the determination of the chief building official to the board of adjustment, in accordance with this chapter.

- (g) *Completion of structures.* Nothing contained herein shall require any change in the plans, construction, or designated use of a structure for which a building permit has been issued or a site plan approved prior to the

effective date of this section, nor shall any structure for which a substantially complete application for a building permit was accepted by the chief building official on or before the effective date of this section, provided that the building permit shall comply with all applicable regulations on the date that the application was filed and the building permit is issued within 30 days of the effective date of these regulations.

Sec. 146-41. - Specific use permits.

The city council by an affirmative vote may, after public hearing and proper notice to all parties affected, and after recommendations from the planning and zoning commission that the use is in general conformance with the master plan of the city and containing such requirements and safeguards as are necessary to protect adjoining property, authorize the granting of a specific use permit for those uses indicated by "S" in the schedule of uses to this chapter, according to the following criteria:

- (1) An application for a specific use permit shall be accompanied by a site plan drawn to scale and showing the general arrangement of the project, together with essential requirements such as off-street parking facilities; size, height, construction materials, and locations of buildings; the uses to be permitted; location and construction of signs; means of ingress and egress to public streets; the type of visual screening such as walls, plantings, and fences; and the relationship of the intended use to all existing properties and land uses in all directions. A specific use permit that will require the construction of a new structure shall be accompanied by said site plan. A site plan may not be required if a specific use permit is applied for that will locate in an existing structure, if the director of planning determines that the existing site adequately addresses the above elements and a site plan is not necessary to evaluate the specific use permit.
- (2) In recommending that a specific use permit for the premises under consideration be granted, the planning and zoning commission shall determine that such uses are harmonious with and adaptable to building structures and uses of abutting property and other property in the vicinity of the premises under consideration, and shall make recommendations as to requirements for the paving of streets, alleys and sidewalks, means of ingress and egress to public streets, provisions for drainage, adequate off-street parking, protective screening and open space, heights of structures, and whether the building is compatible for the use under consideration.
- (3) Every specific use permit granted under these provisions shall be considered as an amendment to the zoning chapter and shall remain applicable to the property so long as all conditions imposed at the time of granting said permit continue to be met and no substantive change in the use of the property occurs. In the event the building, premises, or land use under the specific use permit is voluntarily vacated for a period in excess of 180 days, the use of the same shall thereafter conform to the regulations of the original zoning district of such property unless a new and separate specific use permit is granted for continuation of the same.
- (4) In granting a specific use permit, the city council may impose conditions that shall be complied with by the owner or grantee before a certificate of occupancy may be issued by the chief building official for use of the building on such property pursuant to such specific use permit. Such conditions are not precedent to the granting of a specific use permit, but shall be construed as conditions precedent to the granting of the certificate of occupancy.
- (5) No specific use permit shall be granted unless the applicant, owner, and grantee of the specific use permit shall be willing to accept and agree to be bound by and comply with the written requirements of the specific use permit, as attached to the site plan drawings and approved by the city council.
- (6) A building permit shall be applied for and secured within 12 months from the time of granting the specific use permit; provided, however, that the city council may authorize an extension of this time upon recommendation by the planning and zoning commission, except in the case of a private street development, which shall have no limit regarding the application and securing of a building permit. A specific use permit shall expire 12 months after its approval or extension date if no building permits have been issued for the site, or if a building permit has been issued but has subsequently lapsed.

- (7) No building, premises, or land used under a specific use permit may be enlarged, modified, structurally altered, or otherwise significantly changed unless a separate specific use permit is granted for such enlargement, modification, structural alterations, or change.
- (8) The board of adjustment shall not have jurisdiction to hear, review, reverse, or modify any decision, determination, or ruling with respect to the granting, extension, revocation, modification or any other action taken relating to such specific use permit.
- (9) When the city council authorizes granting of a specific use permit, the official zoning district map shall be amended according to its legend to indicate that the affected area has conditions and limited uses, said amendment to indicate the appropriate zoning district for the approved use and suffixed by an "S" designation.
- (10) A specific use permit issued by the city shall be transferable from one owner or owners of the subject property to a new owner or occupant of the subject property, and subsection (5) of this section shall be applicable to the new owner or occupant of the property. However, a specific use permit issued for a private club shall not be considered a property right but a personal privilege of the permit holder in accordance with the Alcoholic Beverage Code, and thus shall not be transferable or assignable from one owner or owners of the permitted property to a new owner or occupant of the permitted property.
- (11) Special specific use permit regulations and considerations are as follows:
  - a. *Car wash.* In the BN neighborhood business district, a specific use permit may be approved to allow a car wash only in connection with an auto fuel sales facility. The car wash shall be limited to a fully automated facility, which will accommodate only one vehicle at a time. The location and orientation of the facility on the site and the proximity of residentially zoned areas shall be considered, in addition to any other factors deemed appropriate, in determining whether the permit should be approved.
  - b. *Service station.* In the BN neighborhood business district, motor vehicle fuel sales with facilities to fuel four vehicles at one time is allowed by right and motor vehicle fuel sales with facilities to fuel up to eight vehicles is allowed by right if the gas pumps are located within 350 feet of the intersection of two arterial roadways as shown on the thoroughfare plan. A specific use permit may be approved to allow additional facilities to fuel more than the number of vehicles allowed by right regardless of the location. Additionally, no major automotive repairs, body and fender work or automotive painting may be conducted. All uses and waste materials must be kept within a solid enclosure so that the contents are not visible from the street or other properties, and no stock of goods may be displayed out of doors with the exception of lubricants and additives for frequent sale, and no lighting may be constructed to shine on neighboring properties used for residential purposes. A maximum of two brand identification signs shall be allowed if their only illumination is non-flashing and does not contain a rotating, oscillating or revolving beam or beacon of light. They may be installed at the property line. They shall also conform to chapter 134. In determining whether a specific use permit should be approved to allow this use in a district where such permit would be required, the number of fueling stations, the range of automotive services to be provided and the proximity of residentially zoned areas shall be considered, in addition to any other factors deemed appropriate.
  - c. *Private club.* In the C planned center district, BG general business district, BC commercial business district, CHD commercial historic district, and PD planned development district, a private club may be approved to allow for social and dining facilities, as well as alcoholic beverage service. Private clubs shall meet the requirements listed under the definition of "private clubs" in section 146-46.
  - d. *Bed and breakfast facilities.* Bed and breakfast facilities may be approved in all districts specified in the schedule of uses. Bed and breakfast facilities shall develop according to the regulations set out in chapter 138, article IV, of this Code and made a part hereof.

- e. *Private street subdivisions.* Private street developments may be approved in all districts specified in the schedule of uses. Private street developments shall develop according to the regulations set out in chapter 142, article VII, and made a part hereof.
- f. *Mini-warehouse uses.* In the C planned center district and BG general business district, mini-warehouse facilities shall be allowed with the approval of a specific use permit. All proposed mini-warehouse developments in the C planned center district and BG general business district, shall satisfy the following development standards:
  - 1. No overhead bay doors or loading areas shall be visible from an adjacent use or public right-of-way;
  - 2. ~~Each building~~ Buildings located within the-a Historically Significant Area shall be covered with 100 percent masonry materials (brick or stone);
  - 3. Proposed mini-warehouse buildings located directly adjacent to residential uses or zones shall be limited to a single story; and
  - 4. Proposed mini-warehouse buildings located directly adjacent to single family residential uses or zones shall feature a pitched roof (minimum 4:12 slope).

In determining whether a specific use permit should be approved to allow this use in a district where such permit would be required, the following factors shall be considered:

  - 1. The compatibility of the proposed use with the adjacent uses and other uses in the immediate area;
  - 2. The development's proposed location within the city; and
  - 3. Any other factors deemed appropriate.
- g. *Other uses.* Those uses indicated by "S" in the schedule of uses of this chapter shall require the approval of a specific use permit, and shall comply with the requirements of this chapter.

Sec. 146-46. - Definitions.

The following words, terms and phrases, when used in this chapter, shall have the meanings ascribed to them in this section, except where the context clearly indicates a different meaning:

- (1) *Accessory building or use* means a building or use which:
  - a. Is subordinate to and serves a principal building or building use;
  - b. Is subordinate in area, extent, or purpose to the principal building or principal use served;
  - c. Contributes to the comfort, convenience and necessity of occupants of the principal building or principal use served;
  - d. Is located on the same building lot as the principal use served; and
  - e. Meets all building and fire codes.
- (2) *Accessory dwelling* means a self-contained dwelling unit created either by converting part of or adding on to an existing single family structure, whether attached or detached, or by building a separate apartment onto or along with a home on a single family lot. The use of the accessory dwelling is incidental to the main residence. Both the principal dwelling and the accessory dwelling must contain cooking, eating, sleeping, and sanitary facilities. The accessory dwelling must have a separate outside entrance.

- (3) *Alley* means a public or private way set aside as a permanent right-of-way for the movement of vehicular traffic, to provide access to abutting property, and to provide utility service. An alley is a right-of-way with an ultimate width of 20 feet or less.
- (4) *Amusement, commercial (indoor)*, means an amusement enterprise wholly enclosed in a building that is treated acoustically so that noise generated by the enterprise is not perceptible at the bounding property line and including, but not limited to, an indoor recreational area, bowling alley or billiard parlor.
- (5) *Amusement, commercial (outdoor)*, means any amusement enterprise offering entertainment or games of skill to the general public for a fee or charge wherein any portion of the activity takes place in the open including, but not limited to, a private outdoor recreational area, a golf driving range, archery range, and a miniature golf course.
- (6) *Antique shop* means an establishment offering for sale, within a building, articles such as glass, china, furniture or similar furnishings and decorations, which have value and significance as a result of age, design and sentiment.
- (7) *Apartment* means a dwelling unit in a multi-family residential apartment building.
- (8) *Apartment building* means a building or any portion thereof, which contains three or more dwelling units, located in the same building lot. An apartment building is a multi-family residential use.
- (9) *Area of the lot* means the net area of the lot and shall not include portions of streets and alleys.
- (10) *Assisted living facility, nursing home, or rest home* means a private facility that provides care for chronically ill, aged, or disabled persons who need health supervision and related care not including hospital care. Such facilities do not contain facilities for surgical care or the treatment of alcoholism, drug addiction, communicable disease or injury.
- (11) *Awning* means a roof-like cover that can be removed that projects from the wall of a building.
- (12) *Basement* means a building story that is partly underground, but having at least one-half of its height above the average level of the adjoining ground. A basement shall be counted as a story in computing building height.
- (13) *Bay* means an opening in a wall or building, whether with or without bay doors, which is designed to allow vehicle access.
- (14) *Bay door* means an oversized door, typically with roll-up or swing-type doors, commonly used in conjunction with docks, bays, and loading spaces.
- (15) *Bed and breakfast facility* means an owner-occupied private home which offers lodging for paying guests, and which serves breakfast to these guests and which contains one or more guest bedrooms.
- (16) *Block* means an area enclosed by streets and occupied by or intended for buildings; or if said word is used as a term of measurement, it shall mean the distance along a side of a street between the nearest two streets which intersect said street.
- (17) *Boardinghouse or roominghouse* means a building, other than a hotel, where lodging and/or meals for three or more persons are provided for compensation.
- (18) *Build* means to erect, convert, enlarge, reconstruct, or alter a building or structure.
- (19) *Buildable area* means the area of a building site left to be built upon after any floodplain, easements, yards, and other unbuildable areas are deducted.
- (20) *Building* means any structure built for the ~~support, shelter and enclosure and occupancy~~ of persons, animals, ~~chattel~~ or movable property of any kind. When subdivided in a manner sufficient to prevent the spread of fire, each portion so subdivided may be deemed a separate building.

- (21) *Building ends* means those sides of a building having the least dimensions as compared to the front or rear of a building. As used herein for the building spacing regulations for multiple family dwelling, a "building end" shall be interpreted as being the most narrow side of a building regardless of whether it fronts upon a street, faces the rear of the lot or is adjacent to the side lot line or another building.
- (22) *Building site* means a single tract of land located within a single block, which (at time of filing for a building permit) is designed by its owner or developer as a tract to be used, developed, or built upon as a unit, under single ownership or control. It shall front upon a street or approved place. A building site may be subsequently subdivided into two or more building sites, and a number of building sites may be combined into one building site, subject to the provisions of this chapter and chapter 142, pertaining to subdivisions.
- (23) *Car wash* means a building or portion thereof, containing facilities for washing motor vehicles including, but not limited to, automobiles, motorcycles, buses, or recreational vehicles (excluding semi-trailer trucks with at least 3 axles that are designed to tow trailers) using automated or manual methods including chain conveyor, blower, steam cleaning device, or other mechanical device. A car wash may also be referred to as an auto laundry.
- (24) *Certificate of occupancy* means an official certificate issued by the city through the enforcing official, which indicates conformance with or approved conditional waiver from the zoning regulations and authorizes legal use of the premises for which it is issued.
- (25) *Church or rectory* means a place of worship and religious training including the on-site housing of ministers, rabbis, priests, nuns, and similar staff personnel. Church or rectory shall also include church-operated preschools (if the church is situated on a legally conforming lot under applicable subdivision or zoning controls) and/or on-site accessory not-for-profit overnight housing shelter sponsored and operated by the religious entity as a part of its goals, mission or ministry providing temporary free overnight lodging for individuals or families having no regular home or residential address ("guests"). The provision of temporary free overnight lodging allowed hereby shall be limited to a maximum of 30 nights per calendar year, shall provide housing for no more than 14 guests per night, and shall require an annual permit for such accessory use issued by the chief building official.
- (26) *City* means the municipal corporation of the City of McKinney, Texas.
- a. *Board* means the zoning board of adjustment as provided for in section 146-165.
  - b. *Chief building official* means the city administrative official charged with the responsibility of issuing permits and enforcing the zoning and building ordinances.
  - c. *City council* means the duly elected governing body of the city.
  - d. *City engineer* means the director of engineering, or the engineers retained as consultants to the city, or their duly authorized representative.
  - e. *City manager* means the chief administrative office of the city.
  - f. *Commission* means the governmental body designated in this chapter as the planning and zoning commission and appointed by the city council as an advisory body to it and which is authorized to recommend changes to this zoning chapter.
- (27) *Cleaning shop and pressing (small shop and pickup)* means a custom cleaning shop not exceeding 3,000 square feet in floor area, or a pickup station for laundry or cleaning where the work is performed other than on the premises.
- (28) *Clinic* means a group of offices for one or more physicians, surgeons, or dentists to treat sick or injured outpatients who do not remain overnight.
- (29) *Community garden* means an area with a lot size of less than three acres that is utilized for the cultivation of horticultural goods including, but not limited to fruits, vegetables and herbs. Community gardens shall not include the retail sale or barter of any goods.



- (30) *Comprehensive plan* means the comprehensive plan of the city, as adopted by the city council. The comprehensive plan shall consist of a land use plan, a thoroughfare plan, a water system plan, a sanitary sewer plan, a storm drainage plan, a park system plan, and such other plans as may be adopted from time to time by the city council.
- (31) *Country club* means an area of at least 25 acres containing a golf course and clubhouse, which is available to a specific recorded membership. Such a club may include as adjunct facilities, a dining room, private club, swimming pool, cabanas, tennis courts and similar service and recreational facilities for the members.
- (32) *Court* means an open, unoccupied space, bounded on more than two sides by the walls of a building. An inner court is a court entirely surrounded by the exterior walls of a building. An outer court is a court having one side open to a street, alley, yard or other permanent space.
- (33) *Coverage, lot* means the percent of a lot or tract covered by the roof or first floor of a building. Roof eaves, which extend more than three feet from the walls of a building, shall be excluded from coverage computations.
- (34) *Day care* means a facility providing care, training, education, custody, treatment or supervision for four or more individuals for all or part of the 24-hour day and licensed by the state department of human services. No portion of the day care center site may be located within 300 feet of gasoline pumps or underground gasoline storage tanks, or any other storage area for explosive materials.
- (35) *Development or to develop* means and includes the construction of a new building or any structure on a building lot, the relocation of an existing building on another building lot, or the use of open land for a new use. To develop is to create a development.
- (36) *District* means a zoning district that is a part of the city.
- (37) *Dock* means a place for the loading or unloading of goods, materials, or merchandise, with or without a platform.
- (38) *Dwelling* means a building or portion thereof designed and used exclusively for residential occupancy, including one family, two family, or multiple family dwellings but not including hotels, motels or lodginghouses.
- (39) *Dwelling unit* means any building, structure or mobile home, or part thereof, which is designed, used or intended to be used for human occupancy as the living quarters, of one housekeeping unit or family.
- (40) *Farm, orchard or truck garden* means an area of three acres or more that is used for growing of usual farm products, vegetables, fruits, trees, and grain and for the raising thereon of the usual farm poultry, and farm animals, such as horses, cattle and sheep and including the necessary accessory uses for raising, treating and storing products raised on the premises, but not including the commercial feeding of offal and garbage to swine and other animals and not including any type of agriculture or husbandry specifically prohibited by ordinance or law.
- (41) *Farmers market* means an area where space is rented to individual vendors who grow farm products such as agricultural and horticultural goods, or who produce food specialty products such as baked goods, candies, jams, jellies, spices, condiments, cheeses, eggs, milk, honey, meats, fish and pasta. This definition does not include the sale of arts and crafts products or any other item not specifically allowed per this ordinance.
- (42) *Family* means any number of individuals living together as a single housekeeping unit, in which not more than four individuals are unrelated by blood, marriage, or adoption.
- (43) *Field office (temporary)* means a structure or shelter used in connection with a development or building project for housing on the site of temporary administrative and supervisory functions and for sheltering employees and equipment and subject to a temporary permit issued by the chief building official and subject to discontinuance at the order of the chief building official.

- (44) *Floodplain* means, geographically, the entire area subject to flooding. In usual practice, it is the area subject to flooding by the 100-year frequency flood.
- (45) *Floor area* means the total square feet of floor space within the outside dimensions of a building including each floor level.
- (46) *Floor area ratio (FAR)* means the ratio between the total square feet of floor area in a structure and the total square feet of land in the lot or tract on which the structure is located (see appendix E, illustration 11).
- (47) *Fraternal organization, lodge or civic club* means a society or association organized for the pursuit of some common objective by working together in a brotherly union.
- (48) *Frontage* means the front or frontage is that side of a lot abutting on a street and ordinarily regarded as the front of the lot, but it shall not be considered as the ordinary side line of a corner lot.
- (49) *Fueling station or gasoline station* means a retail fuel sales facility selling fuel for motor vehicles including, but not limited to, automobiles, motorcycles, buses, or recreational vehicles (excluding semi-trailer trucks with at least three axles that are designed to tow trailers) with no ancillary services such as vehicle service, vehicle repair, or sale of items other than fuel. The fueling or gasoline station may be attended or automated.
- (50) *Garage, auto repair*, means a building or portion thereof whose principal use is for the repair, servicing, equipping, or maintenance of motor vehicles or motor vehicle components, including engines, radiators, starters, transmissions, brakes, tires and wheels, seats, and similar components.
- (51) *Height* means the vertical distance of a building measured from the average established grade at the street line or from the average natural front yard ground level, whichever is higher, to:
- a. The highest point of the roofs surface if a flat surface;
  - b. The deck line of mansard roof's; or
  - c. The mean height level between eaves and ridge for hip and gable roofs and, in any event, excluding chimneys, cooling towers, elevators, bulkheads, penthouses, tanks, water towers, radio towers, ornamental cupolas, domes and spires, and parapet walls not exceeding ten feet in height.
- If the street grade has not been officially established, the average front yard grade shall be used for a base level.
- (52) *Home occupation* means a business, occupation, or profession conducted within a residential dwelling unit by the resident thereof.
- (53) *Hospital* means a legally authorized institution in which there are complete facilities for diagnosis, treatment, surgery, laboratory, X-ray, and the prolonged care of bed patients. Clinics may have some but not all of these facilities.
- (54) *Hotel or motel* means a building or group of buildings designed and occupied as a temporary abiding place of individuals. To be classified as a hotel or motel, an establishment shall contain a minimum of 12 individual guest rooms or units and shall furnish customary hotel services such as linen, maid service, telephone, use and upkeep of furniture.
- (55) *Household appliance sales* means and includes, but not necessarily limited to, the sale and service of radio, television, refrigerators, etc.
- (56) *Historically Significant Area* means one or more places or areas designated by the City for its historical, cultural, or architectural importance and significance before April 1, 2019. The areas included within the MTC - McKinney Town Center District, CHD – Commercial Historic Overlay District, H – Historic Preservation Overlay District, TMN – Traditional McKinney Neighborhood Overlay District, the Main Street Program area, and the Historic Neighborhood Improvement Zone (HNIZ) per Chapter 98 of the

Code of Ordinances, City of McKinney, Texas, are the Historically Significant Areas designated by the City before April 1, 2019 or as authorized by Chapter 3000 of the Texas Local Government Code.

- (57) *Independent living facility (retirement community)* means a private age-restricted facility that provides its residents community dining with on-site meal preparation and service and transportation services, and may also include light housekeeping and/or recreational/enrichment/socialization activities. These facilities do not provide any on-site health supervision or related care for its residents.
- (5758) *Indoor gun range* means an indoor facility where firearms are discharged at targets and which is designed so that projectiles fired from firearms at targets are prevented, by means of backstops, berms, or other barriers, from going beyond the walls of the facility.
- (5859) *Junk or salvage yard* means a lot upon which waste or scrap materials are bought, sold, exchanged, stored, packed, disassembled, or handled, including, but not limited to, scrap iron and other metals, paper, rags, rubber tires and bottles. A "junkyard" includes an automobile wrecking yard and automobile parts yard. A "junkyard" does not include such uses conducted entirely within an enclosed building.
- (5960) *Kennel, indoor*, means an establishment with indoor pens in which dogs, cats, or other domesticated animals are housed, groomed, bred, boarded, trained, harbored, kept, or sold for commercial purposes, but excluding pet stores or municipal animal shelters. Veterinary clinics, animal hospitals, and animal clinics shall not be considered a kennel, unless such uses contain indoor pens or facilities for housing, boarding, breeding, training, harboring, or keeping dogs, cats, or other domesticated animals, swine, equine, or other livestock animals.
- (6061) *Kennel, outdoor*, means an establishment with outdoor pens, and meeting the criteria in the definition of "kennel, indoor."
- (6162) *Legal height* means the maximum height of a building permitted by any airport zoning ordinance or other ordinance restricting the height of structures.
- (6263) *Livestock auction* means barns, pens and sheds for the temporary holding and sale of livestock.
- (6364) *Living plant screen* means foliage of an acceptable type and of a density that will not permit through-passage, (and which exhibits the same year-round screening characteristics as a screening device, see "screening device.")
- (6465) *Loading space* means a space within the main building or on the same lot therewith, providing for the standing, loading or unloading of trucks or other vehicles.
- (6566) *Lot* means land occupied or to be occupied by a building and its accessory buildings, and including such open spaces as are required under this chapter and having its principal frontage upon a public street or officially approved place.
- a. *Lot area* means the area of a horizontal plane intercepted by the vertical projections of the front, side, and rear lot lines of a building lot.
  - b. *Lot area per dwelling unit* means the lot area required for each dwelling unit located on a building lot.
  - c. *Lot, corner*, means a building lot situated at the intersection of two streets, with the interior angle of such intersection not to exceed 135 degrees (see appendix E, illustrations 4 and 5).
  - d. *Lot coverage* means the percentage of the total area of a lot occupied by the base (first story or floor) of buildings located on the lot or the area determined as the maximum cross sectional area of a building.
  - e. *Lot depth* means the mean horizontal distance between the front lot line and the rear lot line of a building lot measured at the respective midpoints of the front lot line and rear lot line within the lot boundary (see appendix E, illustration 2).

- f. *Lot, interior*, means a building lot other than a corner lot (see appendix E, illustration 5).
- g. *Lot line, front*, means the boundary of a building lot that is the line of an existing or dedicated street, or a private street lot within a private street development. Upon corner lots, either street line may be selected as the front lot line, providing a front and rear yard are provided adjacent and opposite, respectively, to the front lot line.
- h. *Lot line, rear*, means the boundary of a building lot that is most distant from and is, or is most nearly, parallel to the front lot line.
- i. *Lot line, side*, means the boundary of a building lot that is not a front lot line or a rear lot line.
- j. *Lot of record* means an area of land designated as a lot on a plat of a subdivision recorded, pursuant to statutes of the state, with the county clerk of the county, or an area of land held in single ownership described by metes and bounds upon a deed recorded or registered with the county clerk.
- k. *Lot width* means the width of a lot at the front building line (see appendix E, illustration 1).

(~~66~~67) *Main building* means the building or buildings on a lot, which are occupied by the primary use.

(~~67~~68) *Mini-warehouse/public storage* means a building containing separate, individual self-storage units of 500 square feet or less for rent or lease. The conduct of sales, business, or any activity other than storage shall be prohibited within any individual storage unit.

(~~68~~69) *Mobile home dwelling* means a transient portable dwelling unit, such as a house trailer or mobile home, originally designed to be moved from location to location by automobile, truck or similar prime mover, but which has been made immobile and is used as a temporary or permanent dwelling, or as part of a permanent dwelling. This definition does not include pickup campers or travel trailers used temporarily for camping or outings.

(~~69~~70) *Mobile home park* means a tract of land designed, used or intended for the renting or leasing, but not sales, of sites for the location, occupancy, or accommodation of one or more mobile home dwellings. A mobile home park shall have filed with the city a certified land division approved by the commission according to the provisions of this chapter. A mobile home park shall be developed in conformance with the standards set out in chapter 138, article III, division 2.

(~~70~~71) *Mobile home subdivision* means a tract of land subdivided into lots, which are designed as permanent sites for mobile home dwellings and which are served by separate utilities, have dedicated street access on a legally filed plat, and are capable of being conveyed as separate lots, and as such shall be considered a subdivision.

(~~71~~72) *Multiple family dwelling (apartment)* means any building or portion thereof, which is designed, built, rented, leased or let to contain three or more dwelling units or apartments on a single lot, or which is occupied as a home or place of residence by three or more families living in independent dwelling units on a single lot.

(~~72~~73) *Multiple family dwelling, senior (senior apartment)* means any building or portion thereof, which is designed, built, rented, leased or let to contain three or more age-restricted (55 or older) dwelling units or apartments on a single lot, or which is occupied as a home or place of residence by three or more age-restricted (55 or older) families living in independent dwelling units on a single lot. This use shall also be subject to the following requirements:

- a. At least one person 55 years of age or older shall reside in at least 80 percent of the senior multi-family residential development's dwelling units;
- b. Prior to the issuance of a certificate of occupancy, each senior multi-family residential development shall adopt a series of deed restrictions and covenants, subject to review and approval by the city attorney, establishing the development's intent to operate as a senior multi-family residential

development in accordance with the requirements established herein and any other applicable law or regulation.

- c. At least once every two years, each senior multi-family residential development shall provide to the development services division of the city a certified affidavit demonstrating that the requirements established herein as well as the requirements of the Fair Housing Act continue to be satisfied.
- d. Failure to completely adhere to the requirements herein shall be deemed a violation of this chapter and may result in the revocation of the development's certificate of occupancy or other penalties as detailed in section 146-194 of this chapter.

~~(7374)~~ *Museum, library or art gallery (public)* means an institution for the collection, display and distribution of books, objects of art or science, which is sponsored by a public or quasi-public agency and which facility is open to the general public.

~~(7475)~~ *Nonconforming use* means a building, structure or use of land lawfully occupied at the time of the effective date of the ordinance from which this section is derived (April 29, 1968), or amendments thereto, or which was subsequently annexed to the city and which does not conform to the use regulations of the district in which it is situated.

~~(7576)~~ *Occupancy* means the use or intended use of the land or buildings by proprietors or tenants.

~~(7677)~~ *Off-street parking* means parking spaces provided in accordance with the requirements specified by this chapter and located on the lot or tract occupied by the main use.

~~(7778)~~ *Open area* means that part of a building lot, including a court or a yard, which:

- a. Is open and unobstructed from its lowest level to the sky;
- b. Is accessible to all residents upon a building lot; and
- c. Is not part of the roof of that portion of the building containing dwelling units.

~~(7879)~~ *Open space* means an area or tract of undeveloped land that is intended to remain generally in its natural state, except for those uses allowed under the provisions of this chapter.

~~(7980)~~ *Open storage* means the storage of any equipment, machinery, commodities, raw, semi-finished materials, and building materials, not accessory to a residential use, which is visible from any point on the building lot line when viewed from ground level to six feet above ground level.

~~(8081)~~ *Outdoor display* means the placement of articles for sale in an uncovered area on private property.

~~(8182)~~ *Park or playground (public)* means an open recreation facility or park owned and operated by a public agency such as the municipal department of parks and recreation or school board and available to the general public.

~~(8283)~~ *Parking lot or parking garage, commercial,* means an area or structure for the parking of motor vehicles, and which serves as the primary use on the lot.

~~(8384)~~ *Parking lot, truck,* means any area used for the parking or storage of trucks or trailers larger than three-fourths ton in size.

~~(8485)~~ *Parking space* means an enclosed or unenclosed all-weather surface meeting the size requirements of this chapter, not on a public street or alley, together with an all-weather surfaced driveway connecting the area to a street or alley permitting free ingress and egress without encroachment on the street or alley. Any parking adjacent to a public street wherein the maneuvering is done on the public street shall not be classified as off-street parking in computing the parking area requirements for any use (see appendix E, illustrations 13, 14, 15, 16, and 17).

~~(8586)~~ *Performance standards* means those standards or criteria by which qualitative and quantitative measures are derived for the regulation of industrial uses and activities. The following definitions are applicable to performance standards:

- a. *Atmosphere* means the air that envelops or surrounds the earth. Where air contaminants are emitted into a building not designed specifically as air pollution control equipment, such emission into the building shall be considered emission into the atmosphere.
- b. *Atmospheric pollution* means the discharging from stacks, open storage, chimneys, exhausts, vents, ducts, openings, or open fires of such air contaminants as visible emissions, sulphur dioxide, particulate matter, hydrocarbons, fumes or similar material or gases.
- c. *Background noise* means noise from all sources other than that under specific consideration, including traffic operating on public thoroughfares.
- d. *Combustion* means the rapid exothermic reaction of any material with oxygen.
- e. *Decibel* means a unit of measurement of sound pressure.
- f. *Emission* means the act of passing into the atmosphere an air contaminant or a gas stream, which contains or may contain an air contaminant or the material so passed into the atmosphere.
- g. *Emission point* means the location (place in horizontal plane and vertical elevation) at which an emission enters the atmosphere.
- h. *Exhaust gas volume* means the total volume of gas emitted from an emission point.
- i. *Frequency* means the number of times per second a vibration or sound wave oscillates.
- j. *Octave band* means all the frequencies between any given frequency and double that frequency.
- k. *Octave band filter* means an electrical frequency analyzer designed according to the standards formulated by the American Standards Association and used in conjunction with a sound level meter to take measurements in specific octave intervals.
- l. *Odor threshold* means the concentration of odorous matter in the atmosphere necessary to be perceptible to the olfactory nerve of a normal person. Determination of the odor threshold is prescribed by ASTM D1391-57, "Standard Method for Measurement of Odor in Atmospheres."
- m. *Operation* means any physical action resulting in a change in the location, form or physical properties of a material, or any chemical action resulting in a change in the chemical composition or chemical or physical properties of a material. The following are given as examples, without limitation of the generality of the foregoing: heat transfer, calcination, double decomposition fermentation, pyrolysis, electrolysis, combustion material handling, evaporation mixing, absorption, filtration, fluidization, screening, crushing, grinding, demolishing, shoveling, bagging, etc.
- n. *Particulate matter* means any material, except uncombined water, which exists in a finely divided form as a liquid or solid at standard conditions when released into the atmosphere.
- o. *Person or operation* means any person, firm, association, organization, partnership, business, trust, corporation, company, contractor, supplier, installer, user, or owner or any state or local governmental agency or public district or any officer or employee thereof. It includes the owner, lessor, lessee, tenant, licensee, manager and operator, or any of such, of any emission point or any source operation, which may constitute a source of atmospheric pollution related thereto, or any interest in such emission point or operation source.
- p. *Ppm (vol)* means parts per million by volume.
- q. *Smoke* means the visible discharge of particulate matter from a chimney, vent exhaust or combustion process.
- r. *Toxic and noxious matter* means any solid, liquid, or gaseous matter, which is present in sufficient quantities to endanger health, safety and comfort of persons in the vicinity or which may cause injury or damage to property.

s. *Vibration* means a periodic displacement of the earth measured in inches.

(~~8687~~) *Personal service* means establishments primarily engaged in providing services generally involved in the care of the person or their apparel, including, but not limited to, barbershops, tailors, and salons.

(~~8788~~) *Plat* means a plan of a subdivision or land creating building lots or tracts and showing all essential dimensions and other information essential to comply with the subdivision standards of the city and subject to approval by the planning and zoning commission and/or city council, and filed in the plat records of the county.

(~~8889~~) *Playfield or stadium (public)* means an athletic field or stadium owned and operated by a public agency for the general public including a baseball field, golf course, football field or stadium.

(~~8990~~) *Private club* means an establishment providing social and dining facilities, as well as alcoholic beverage service, to an association of persons, and otherwise falling within the definition of, and permitted under the provisions of, that portion of V.T.C.A., Alcoholic Beverage Code § 32.01 et seq., as it pertains to the operation of private clubs.

a. Private clubs shall be restricted to: Planned Center, General Business, Commercial Historic District, Business Commercial, and Planned Development zoning districts.

b. A specific use permit issued for the operation of a private club shall be conditioned that:

1. Thirty-five percent of the gross receipts be derived from the sale of food, subject to an annual audit provided at the expense of the permittee for review by the City Council;
2. The permitted premises contain a minimum of 50 dining seats and a minimum of 600 square feet of dining area;
3. The permittee comply with the provisions of the alcoholic beverage code and receive a private club permit from the state within six months from the date of issuance of the specific use permit by the city council, each such limitation in time being subject to review and possible extension by the city council; and
4. Such other conditions and restrictions, which the city council determines, at the time of granting the specific use permit, are necessary to protect and provide for the health, safety, and general welfare of the community.

c. The city council may revoke a specific use permit granted hereunder if it finds that any condition imposed at the time of granting the permits is not met, or thereafter ceases to exist. The city council may deny a specific use permit for the operation of a private club if it should affirmatively determine that issuance of the same would be detrimental or offensive to the neighborhood or otherwise be contrary to the health, safety, or general welfare of the city and its inhabitants.

d. All specific use permits for the operation of private clubs shall be further conditioned that the same may be canceled, suspended, or revoked in accordance with the provisions of chapter 138, article II, which are incorporated herein by reference and made a part hereof for all purposes.

(~~9091~~) *Public building, shop or yard of local, state, federal government* means facilities such as office buildings, maintenance yards or shops required by branches of local, state or federal government for service to an area such as a highway department yard or city service center.

(~~9192~~) *Recreation area* means a privately owned park, playground, or open space maintained by a community club, property owners' association, or similar organization.

(~~9293~~) *Recreation center (public)* means a building or complex of buildings housing community recreation facilities owned, operated or leased for operation by the city and may include swimming pools, tennis and other indoor or outdoor athletic facilities.

- (~~93~~94) *Rest home or nursing home* means a private facility for the care of children or the aged or infirm or a place of rest for those suffering bodily disorders. Such homes do not contain facilities for surgical care or the treatment of disease or injury.
- (~~94~~95) *Residence*. See "dwelling." When called a residence district, it means an area of residential regulations.
- (~~95~~96) *Restaurant or cafeteria (carry-out only)* means an establishment where food is prepared for the general public but where there are no designated areas for dining on the premises (indoor or outdoor).
- (~~96~~97) *Restaurant or cafeteria (indoor service)* means an establishment serving food to the general public in specific, designated indoor dining areas and outdoor seating areas and where food is not served to or eaten in automobiles on the premises.
- (~~97~~98) *Restaurant or cafeteria (including drive-through windows and drive-in service)* means an establishment where prepared food or drink is served to or consumed by customers in motor vehicles, and specified as one of the following categories:
- a. *Drive-through window restaurant* means an establishment where customers are served prepared food or drink at a drive-through window for off-premises consumption.
  - b. *Drive-in service restaurant* means an eating establishment where consumption of food or drink in vehicles on the premises is permitted.
- (~~98~~99) *Screening device* means a barrier of permanent material of sufficient height and density so that the objects being screened are not visible from any point on the lot line when viewed from any height between ground level and seven feet above ground level.
- (~~99~~100) *School, business or trade* means a business organized to operate for a profit and offering instruction and training in a service or art such as a secretarial school, barber college, beauty school or commercial art school.
- (~~100~~101) *School, public, private, or parochial* means a school under the sponsorship of a public or religious agency having a curriculum generally equivalent to public elementary or secondary schools, but not including trade or business schools.
- (~~101~~102) *Shopping center* means a group of primarily retail and service commercial establishments planned, constructed, and managed as a total entity with customer and employee parking provided on-site, and the location for delivery of goods is separated from customer access, which features aesthetically appropriate design and protection from the elements.
- (~~102~~103) *Servant's quarters* means an accessory building or portion of a main residential building located on the same lot as the principal residential building, occupied only by such persons and their families as are employed by the occupants of the principal residence.
- (~~103~~104) *Service station* means any building or premises used for the dispensing, sale, or offering for retail sale of any fuels or oils for motor vehicles including, but not limited to, automobiles, motorcycles, buses, or recreational vehicles (excluding semi-trailer trucks with at least three axles that are designed to tow trailers). If the dispensing, sale or offering for sale is incidental to a public garage, the premises shall be classified as a public garage, and not as a service station.
- (~~104~~105) *Significantly Important Building* means a building which is:
- (a) located in a Historically Significant Area;
  - (b) located in an area designated as a historic district on the National Register of Historic Places;
  - (c) designated as a Recorded Texas Historic Landmark;
  - (d) designated as a State Archeological Landmark or State Antiquities Landmark;



(e) listed on the National Register of Historic Places or designated as a landmark by a governmental entity;

(f) located in a World Heritage Buffer Zone; or

(g) located in an area designated for development, restoration, or preservation in a main street city under the main street program established under Texas Government Code Section 442.014; or as otherwise provided in Chapter 3000 of the Texas Government Code.

(106) *Single family dwelling (attached)* means a dwelling unit that is joined to another dwelling at one or more sides by a party wall or abutting separate wall, which is designed for occupancy by one family and is located on a separately platted lot, delineated by front, side and rear lot lines and is served by separate utility connections and meters as a single family dwelling. Also known as a "townhome."

~~(105)~~1076 *Single family dwelling (detached)* means a dwelling unit designed and constructed for occupancy by not more than one family, located on a lot or separate building tract and having no physical connection to a building located on any other lot or tract, and occupied by only one family.

~~(106)~~1087 —*Stable, commercial*, means a stable and related open pasture where horses are quartered for owners on a fee basis. No horses or other livestock shall be stabled or corralled within 100 feet of any bounding property line.

~~(107)~~1098 *Story* means the height between the succeeding floors of a building or from the top floor to the roof. The standard height of a story is 11 feet six inches.

~~(108)~~11009 *Street* means a public or private way set aside as a permanent right-of-way for the movement of vehicular traffic, to provide access to abutting property, and to provide utility service. A street is a right-of-way with an ultimate width of more than 20 feet.

~~(109)~~1110 *Street line* means a dividing line between a lot, tract or parcel of land and a contiguous street or the right-of-way line.

~~(110)~~1124 *Structural alterations* means any change in the supporting member of a building, such as a bearing wall, column, beam or girder.

~~(111)~~1132 *Structure* ~~,-~~ See "building," means that which is built or constructed vertically above ground level.

~~(112)~~1143 *Swim or tennis club* means a private recreational club with restricted membership, usually of less area than a country club but including a clubhouse and a swimming pool or tennis courts and similar recreational facilities one of which are available to the general public.

~~(113)~~1154 *Swimming pool (private)* means a pool or spa that is located on private property under the control of the property owner and intended for use by not more than two resident families and their guests, and located and fenced in accordance with the regulations of the city.

~~(114)~~1165 *Thoroughfare* means any planned or existing roadway within the city and its ETJ. A major thoroughfare is a planned or existing right-of-way with an ultimate right-of-way width of 60 feet or greater. A minor thoroughfare is a planned or existing roadway with an ultimate right-of-way width of less than 60 feet.

~~(115)~~1176 *Tires, batteries and accessories* means any retail operation wherein the sale and/or installation of tires, batteries, brakes and other related minor parts or accessories not listed as a separate use in this chapter is carried on; specifically intended to exclude heavy automotive repair, upholstery and muffler installation, automotive tune-up, automotive salvage or painting, used part sales or storage, tire retreading or recapping.

~~(116)~~1187 *Tower, radio, television, communications, or microwave*, means structures supporting antennas for transmitting or receiving any portion of the radio spectrum, but excluding noncommercial antenna installations for home use of radio or television. In any event, the use as a communications, microwave,

radio, or television tower in a given zone is still subject to the height, setback, and other requirements, of section 146-137 and the zoning district requirements in which the tower is located.

(~~117~~1189) *Truck fueling station* means a retail fuel sales facility selling fuel for motor vehicles and semi-trailer trucks with at least three axles that are designed to tow trailers, limited to no more than one fueling pump per semi-trailer truck fueling bay. The truck fueling station may be attended or automated and include accessory truck scales/weigh stations. Off-site stacking for fueling and weighing purposes shall be prohibited.

(~~118~~12019) *Truck stop* means any premises that provides parking facilities for semi-trailer trucks with at least three axles that are designed to tow trailers in conjunction with one or more other uses including, but not limited to the incidental sale of accessories or equipment for such vehicles, fuel sales, truck scales/weigh stations, restroom and showering facilities, and/or other uses typically associated with semi-trailer truck resting areas.

(~~119~~1210) *Two-family dwelling* means a single structure designed and constructed with two dwelling units under a single roof for occupancy by two families. Also known as a "duplex."

(~~120~~1221) *Use* means the purpose or activity for which the land, or building thereon, is designed, arranged, or intended, or for which it is occupied or maintained, and shall include any manner of such activity with respect to the standards of this chapter.

(~~121~~1232) *Variance* means an adjustment in the application of the specific regulations of this zoning chapter to a particular parcel of property which, because of special conditions or circumstances peculiar to the particular parcel, is necessary to enable the property to enjoy the same or similar enjoyed by other parcels in the same vicinity and zoning district.

(~~122~~1243) *Yard* means an open space on the same building lot with a building, unoccupied and unobstructed by any portion of a structure from the ground upward, except as otherwise provided. In measuring a yard for the purpose of determining the width of a side yard, the depth of a rear yard, and the depth of a front yard, the minimum horizontal distance between the building site and lot line shall be used. A "yard" extends along a lot line and at right angles to such lot line to a depth or width specified in the yard regulations of the zoning district in which such building is located.

- a. *Yard, front*, means an open, unoccupied space on a lot facing a street extending across the front of a lot between the side lot lines and from the main building to the front lot or street line with the minimum horizontal distance between the street line and the main building line as specified for the district in which it is located (see appendix E, illustrations 3, 6, and 7).
- b. *Yard, rear*, means an open, unoccupied space, except for accessory buildings as herein permitted, extending across the rear of a lot from one side lot line to the other side lot line and having a depth between the building and the rear lot line as specified in the district in which the lot is situated (see, appendix E, illustrations 3 and 6).
- c. *Yard, side*, means an open, unoccupied space or spaces on one side or two sides of a main building and on the same lot with the building, situated between the building and a side line of the lot and extending through from the front yard to the rear yard. Any lot line, not the rear line or a front line, shall be deemed a side line (see appendix E, illustrations 3, 4, 5, and 6).

(~~123~~1254) *Zoning district map* means the official certified map upon which the boundaries of the various zoning districts are drawn and which is an integral part of this zoning chapter.

Unless otherwise defined herein, words contained in these regulations shall have the meanings found in chapter 142 and section 146-46, and as such provisions may be hereafter amended.

Sec. 146-82. - MP - Mobile Home Park district.

- (a) *Purpose*. The "MP" - Mobile Home Park zone is designed to provide for mobile home parks.

- (b) *Permitted uses.* The following uses are permitted in the "MP" - Mobile Home Park zone: mobile home parks authorized and licensed by the city for the parking and occupancy of mobile dwellings according to the regulations set out in chapter 138, article III, division 2 and made a part hereof.
- (c) *Permitted accessory uses.* The following accessory uses are permitted in the "MP" - Mobile Home Park zone: such uses are normally accessory to a mobile home park, including office and/or maintenance buildings for management and maintenance of the mobile home park only, recreation buildings and swimming pools, laundry facilities and storage facilities for use of the residents of the mobile home park, and open recreation areas.
- (d) *Space limits.* The following space limits shall apply to the "MP" - Mobile Home Park zone:
  - (1) Minimum space area: 3,000 square feet per mobile home, but not to exceed an average of eight spaces per gross acre in park.
  - (2) Minimum zoning lot: three acres.
  - (3) Minimum width of space: 30 feet.
  - (4) Minimum depth of space: 100 feet.
  - (5) Minimum space front yard: 20 feet.
  - (6) Minimum space rear yard: five feet.
  - (7) Minimum space side yard: five feet.
  - (8) Minimum space side yard at corner: 15 feet.
  - (9) All other space limits identified as being applicable to the "MP" - Mobile Home Park zone in Appendix F of the Zoning Ordinance.

~~(e) *Type of materials.* "MP" - Mobile Home Park zone construction shall have a facade of fire-resistant materials.~~

(fe) *Miscellaneous provisions.*

- (1) Mobile homes shall be located only within approved mobile home parks.
- (2) The entire mobile home park shall be treated as one zoning lot, except that when uses other than those normally included or required by ordinance within a mobile home park are established within the boundaries of a mobile home park then a separate zoning lot shall be designated for said other use.
- (3) Mobile homes shall be tied down in a manner approved by the Chief Building Official.

Sec. 146-92. - AP - Airport district.

- (a) *Purpose.* The "AP" - Airport zone is designed to provide for airports, heliports, and landing areas for other types of aircraft.
- (b) *Permitted uses.* The following uses are permitted in the "AP" - Airport zone: landing fields for aircraft, including airplanes, helicopters and other types of aircraft. These provisions shall apply to private, commercial and all other types of ownership.
- (c) *Permitted accessory uses.* The following accessory uses are permitted in the "AP" - Airport zone: facilities accessory to the normal and continual operation of a landing field, but not to include general repair depots and other commercial and industrial operations not normally found at all such landing fields.
- (d) *Space limits.* The space limits identified as being applicable to the "C" - Planned Center District shall apply to the "AP" - Airport zone.

~~(e) *Type of materials.* "AP" - Airport zone construction shall be of fire-resistant materials.~~

(f) *Special provisions.*

- (1) When a property owner wishes to develop a landing field he may apply for a rezoning change to an "AP" - Airport zone. Said zoning changes shall be an amendment to the zoning map and shall follow all procedural requirements for such changes set forth herein.
- (2) The establishment of this zoning classification shall not bar application for a permit for a temporary use as set forth in section 146-42.
- (3) No structure shall be erected to a height in excess of that permitted by the regulations of chapter 118, the McKinney National Airport Zoning Ordinance, adopted September 10, 1979, or as it may be amended, and made a part hereof.

Sec. 146-93. - GC - Governmental Complex District.

- (a) *Purpose.* The "GC" - Governmental Complex zone is designed to provide standards which are conducive to the creation of a high quality environment for central governmental facilities and to contribute to the efficiency of governmental services provided to the citizens of the area.
- (b) *Permitted uses.* The following uses are permitted in the "GC" - Governmental Complex zone:
  - (1) Any building or structure of the municipal, county or federal government, a school district or any other governmental entity servicing the citizens of the city or the county including, but not limited to, municipal office building, public safety facilities, courthouses, a jail, library, fire station, auditorium or similar governmental facility;
  - (2) Offices of public or quasi-public organizations established to serve one or more segments of the population of the area, and privately owned buildings that provide office space for professional type uses only, but excluding any retail or wholesale occupancies;
  - (3) Organizations established for and functioning to provide service to the public in general or to a significant segment of the public including, but not limited to, offices for Boy Scouts, YWCA, veterans, lodges, historical society and chamber of commerce;
  - (4) Service activities involving consultation, diagnosis, treatment, creative design endeavors and advisory services but not involving the direct sale of commodities, including, but not limited to, attorneys, doctors, engineers, architects, decorators, and auditors; and
  - (5) All other uses indicated as being permitted in the "GC" - Governmental Complex zone in the schedule of uses.
- (c) *Permitted accessory uses.* The following accessory uses are permitted in the "GC" - Governmental Complex zone:
  - (1) Off-street parking and loading areas in lots or structures related to governmental activity or the requirements of adjacent business areas;
  - (2) Any accessory use related to the governmental and permitted private functions located in the zone including communication towers, drive-in customer service and similar facilities for these governmental and other permitted functions; and
  - (3) Signs shall be allowed in the "GC" - Governmental Complex zone providing identification or directional information to buildings or land areas if such signs are in conformance with the current sign ordinance of the City as it now stands or may hereafter be amended.
- (d) *Space limits.* The space limits shall be established by an overall governmental complex plan except as follows:
  - (1) Buildings and structures may be erected to any legal height not restricted by other laws or ordinances.

- (2) Where the "GC" - Governmental Complex zone is not bounded by a public street, no building or structure shall be erected nearer than 20 feet to a bounding private or governmental line except such restriction shall not apply to parking structures not to exceed two stories in height.
- (3) Maximum floor area ratio: 12 to one.
- (4) Maximum lot coverage: 50 percent of the total "GC" - Governmental Complex zone area.

~~(e) *Types of materials.* Types of materials and construction of any building or structure in the "GC" - Governmental Complex zone shall be in accordance with types I, II, III, or IV construction of the building code of the City, chapter 122, article II, provided also that all exterior walls shall be of standard masonry construction, and shall meet the fire-resistive requirements specified in the building code and the zoning chapter for that particular building.~~

~~(f)~~ *Miscellaneous provisions.*

- (1) Off-street parking shall be provided in accordance with a site plan approved for all or a portion of a "GC" - Governmental Complex zone prior to the beginning of construction. Off-street parking may be provided for the common use of all occupants, and shall be surfaced with concrete or asphalt materials.
- (2) Off-street parking for privately owned buildings shall be provided for at the rate of one space per each 300 square feet of office space.
- (3) Off-street parking for public or quasi-public buildings shall be provided for at the rate of one space per 400 square feet of office space or in case of assembly area one space provided for each four seats within the seating area.
- (4) The entire "GC" - Governmental Complex zone including internal streets may be considered as a single zoning lot in computing density, coverage and related space standards, regardless of ownership.

Sec. 146-94. - PD - Planned Development district.

- (a) *Purpose.* The "PD" - Planned Development zoning district is designed to provide for the unified and coordinated development of parcels or tracts of land. Certain freedom of choice as to intended land use and development standards may be permitted; provided that the special ordinance provisions of the district are complied with and the intended uses and standards are not in conflict with the general purpose and intent of either this chapter or the city comprehensive plan.
- (b) Any design or development proposal that does not strictly conform to the requirements of this chapter may request approval of a "PD" - Planned Development District, to be approved in accordance with the provisions of this chapter in its original form or by subsequent amendments. However, while a PD District may be proposed to modify provisions of this chapter, no proposed PD District ordinance may be approved without ensuring a level of exceptional quality or innovation for the associated design or development. Exceptional quality or innovation could come in many forms including, but not limited to, enhanced landscaping, creative site ~~or architectural designs~~, or some other innovative element(s).
- (c) Every "PD" - Planned Development District ordinance approved under the provisions of this chapter shall be considered as an amendment to the chapter and shall be applicable to the property involved. In approving the PD District, the city council may impose conditions relative to the standard(s) of development and such conditions shall be complied with before a certificate of occupancy is issued for the use of the land or any structure which is part of the PD District and such conditions shall not be construed as conditions precedent to the approval of the zoning amendment, but shall be construed as conditions precedent to the granting of a certificate of occupancy.
- (d) Every "PD" - Planned Development District ordinance approved in accordance with the provisions of this chapter in its original form or by subsequent amendments thereto shall be referenced on the zoning district map and a list of such planned development districts together with the category of uses permitted therein shall be maintained in the schedule of uses of this chapter.

- (e) *Submittal Requirements.* All rezoning requests for a "PD" - Planned Development District shall be required to submit the following information:
- (1) An application;
  - (2) The appropriate application fee as specified in Appendix A of the Code of Ordinances, which may be amended from time to time by ordinance;
  - (3) A letter of intent detailing the various aspects of the request, the merits of the request, and any other pertinent information;
  - (4) A general development plan reflecting the broad details of a development proposal including, but not limited to, sub-zoning areas, densities, building placement, vehicle and pedestrian circulation and access, coordination and integration of all of the land included within the request, and any other pertinent details. The director of planning may request more or less detail based on complexity of the request;
  - (5) Color Elevation renderings for all sides of any proposed structure(s) (for PD Districts requesting modifications to the architectural and site standards of this chapter) ~~as it applies to buildings in a~~ Historically Significant Area or a Significantly Important Building;
  - (6) A metes and bounds description of the property to be governed by the proposed district; and
  - (7) Any other relevant information as requested by the director of planning.

Sec. 146-101. - CC - Corridor Commercial overlay district (suffix).

- (a) *Purpose.* The CC Corridor Commercial overlay district is designed to provide standards for the development of non-residential structures that are generally recognized as needing to be of greater height than non-residential structures are otherwise allowed by the base zoning districts contained within this zoning ordinance. These taller structures will generally be located along and within close proximity to the major regional highways passing through the city: University Drive (U.S. Highway 380); Central Expressway (U.S. Highway 75); and, the Sam Rayburn Tollway (State Highway 121). These CC overlay district standards recognize these major regional highways as an economic development engine that may be utilized to leverage a diverse and sustainable non-residential tax base for the city.
- (b) *Intent.* It is not the intent of the CC overlay district to replace the zoning regulations governing the use on any individual parcel of property. Instead, these regulations are meant to supplement the existing zoning district regulations on individual parcels of property within the overlay district. Examples of this intent are provided below:
- (1) If the existing underlying zoning regulations or existing base zoning district on a particular property (the "governing zoning district") allow a five story building height but the CC overlay district designates the property as only allowing a maximum building height of three stories, a maximum building height of five stories shall be permitted. Conversely, if the governing zoning district allows a three story building height but the CC overlay district designates the property as allowing a maximum building height of five stories, a maximum building height of five stories shall be permitted. More specifically, it is the intent of the CC overlay district that the more permissive provision regarding maximum building height regulations shall be applicable save and except in the areas designated as part of the suburban subzone.
  - (2) If the property is zoned PD Planned Development district and the governing zoning district specifies architectural design regulations, the PD regulations shall be applicable except where they conflict with the architectural design requirements of the CC overlay district. If a conflict between the governing PD zoning district and the provisions of the CC overlay district exist, the provisions of the CC overlay district shall prevail.
- (c) *Areas encompassed.* The areas regulated by these standards shall include certain properties generally located within four subzones described as follows:

- (1) *Suburban subzone.* This subzone will not allow any increase in the maximum building heights allowed by a specific property's governing zoning district and is intended to protect and maintain the residential character of the area by limiting the allowable building heights to those specified within the property's governing zoning district.
- (2) *Low rise subzone* This subzone will generally allow minimal increases in the maximum building heights allowed by a specific property's governing zoning district.
- (3) *Mid rise subzone.* This subzone will generally allow moderate increases in the maximum building heights allowed by a specific property's governing zoning district.
- (4) *High rise subzone.* This subzone will generally allow substantial increases in the maximum building heights allowed by a specific property's governing zoning district.

The official boundaries of the CC overlay district and its four subzones shall be as delineated on the official boundary map contained in appendix c, section C-3, of this chapter.

- (d) *Applicable regulations.* All development regulations specified by a particular property's governing zoning district, including planned development regulations, shall be applicable, except that in the event a governing zoning district's regulations conflict with the standards of the Corridor Commercial overlay district, the more permissive regulations shall control save and except in the areas designated as part of the suburban subzone.
- (e) *Space limits.*
  - (1) *Maximum height of non-residential buildings:*
    - a. *Suburban subzone:* The maximum building heights as specified by the property's governing zoning district shall be applicable. More specifically, this overlay district shall not allow any increase in building height beyond the maximum heights as prescribed by the property's governing zoning district.
    - b. *Low rise subzone:* Three stories.
    - c. *Mid rise subzone:* Six stories.
    - d. *High rise subzone:* 12 stories.
  - (2) *Minimum non-residential building setbacks:* Same as the minimum setbacks required by the governing zoning district regulations.
  - (3) *Maximum non-residential lot coverage:* Same as the maximum lot coverage required by the governing zoning district regulations, except that there is no maximum lot coverage for buildings four or more stories tall.
  - (4) *Maximum non-residential floor area ratio:* Same as the maximum floor area ratio required by the governing zoning district regulations, except that there is no maximum floor area ratio for buildings four or more stories tall.
- (f) *Architectural and site standards.* All non-residential buildings in non-industrial zoning districts that are four or more stories in height and which are either a Significantly Important Building or are located within the Historically Significant Area shall not be required to satisfy the minimum standards for approval as prescribed in section 146-139(f)(7) of this chapter, and shall be approved if all of the following criteria are met:
  - (1) Each elevation of each building shall be finished with masonry as specified herein. Acceptable masonry finishing materials are brick, stone and/or synthetic stone materials including, but not necessarily limited to, slate, flagstone, granite, limestone, and marble.
    - a. Each elevation on buildings four to six stories in height shall be finished with at least 25 percent masonry;



- b. Each elevation on buildings seven to nine stories in height shall be finished with at least 10 percent masonry; and
  - c. No masonry finishing materials shall be required on buildings over nine stories in height.
- (2) The balance of any exterior finishing materials shall be masonry, stucco, EIFS, architectural concrete masonry units (CMU), concrete tilt wall construction, architectural metal panels (not including corrugated metal), and/or glass curtain wall systems.
  - (3) The maximum reflectivity of all exterior glass shall be less than or equal to 27 percent.
  - (4) The colors of 100 percent of total exterior building surfaces (exclusive of glass and architectural metal finishing materials) shall be neutrals, creams, or deep, rich, non-reflective natural earth-tone colors (including approved finishing materials). Examples of acceptable colors include, but are not limited to burgundy, forest green, navy blue, eggplant, rust, or ochre. Subtle variations of such colors shall also be permitted.

Sec. 146-133. - Accessory buildings and uses.

- (a) *Area regulations.* The following area regulations shall be observed for all accessory buildings or accessory structures in all residential, multiple family, or mobile home districts:
  - (1) *Front yard.* Attached accessory buildings or structures shall have the same front yard as that of the main building.
  - (2) *Side yard.*
    - a. There shall be a side yard for any detached accessory building of not less than three feet from any side lot line when such detached accessory building is located in the rear of the lot (the rear of a line connecting the midpoints on the two opposite side lot lines of any lot, tract or plot), and when the detached accessory building is a minimum distance of ten feet from the main structure.
    - b. When a detached accessory building is located in front of the line connecting the two midpoints of the opposite side lot lines as herein described, or is closer than ten feet from the main structure, such accessory building shall observe the same side yard as specified for the main building.
    - c. If an accessory structure is adjacent to a side street, the side yard for the accessory structure must be a minimum of 15 feet from the side property line.
  - (3) *Rear yard.*
    - a. There shall be a rear yard for accessory buildings not less than three feet from any lot line, alley line, or easement line, except that if no alley exists, the rear yard shall not be less than ten feet as measured from the rear lot line. Where apartments are permitted, the main building and all accessory buildings shall not cover more than 50 percent of the rear of the lot (that portion of the lot lying to the rear of a line erected adjoining the midpoint of one side lot line with the midpoint of the opposite side lot line).
    - b. Where a garage or carport is designed and constructed to be entered from an alley or side street, such garage or carport shall be set back from the side street or alley a minimum distance of 20 feet to facilitate access without interference with the use of the street or alley by other vehicles or persons.
    - c. Detached accessory buildings or structures shall be located in the area defined as the rear yard.
  - (4) *Air conditioning equipment.* Air conditioning compressors, cooling towers, and similar accessory structures shall observe all front, side, or rear yards specified for accessory buildings. When such accessory structures are located in the side yard or that portion of a lot herein designated as the rear of the lot, the minimum side yard shall be three feet.



- (5) *Swimming pools.* All swimming pools shall be located behind the front yard or front building line and in no case shall the pool proper be nearer than five feet to any bounding property line of the lot or tract on which it is situated.
- (6) *Accessory buildings.* Accessory buildings shall meet the following requirements:
- a. No accessory building, other than an allowed accessory dwelling, shall be rented or leased.
  - b. No accessory building shall be used for commercial purposes.
  - c. No accessory building or structure, except fences, may be erected within three feet of any rear or side property line, or be located within any recorded easement.
  - d. No accessory building shall exceed 200 square feet in area, except:
    1. Detached garages are limited to 500 square feet in area; and
    2. Accessory dwellings are limited to 600 square feet in area.
  - e. No accessory building shall exceed one story in height, except that an allowed accessory dwelling may be located on a second story above a garage.
- (7) *Accessory dwellings.* Accessory dwellings, where allowed as an accessory use, shall meet the following requirements:
- a. An accessory dwelling may not be located on a lot less than 12,000 square feet in area.
  - b. An accessory dwelling must be behind the front building line, and must observe the same setbacks as the main structure.
  - c. An accessory dwelling shall be constructed of the same exterior materials as the main structure when the buildings are located within a Historically Significant Area or the main structure is a Significantly Important Building.
  - d. An accessory dwelling may not be sold separately from the main structure.
  - e. An accessory dwelling shall not have a separate electric meter.
- (b) *Allowed accessory uses.* Allowed accessory uses are listed in the requirements for each zoning district provided for by this chapter.
- (c) *Home occupations.* A home occupation, in districts where allowed, shall meet the following standards to maintain the residential character of the neighborhood while providing opportunities for home-based businesses.
- (1) Home occupations shall be conducted entirely within the main building.
  - (2) Home occupations shall not produce any alteration or change in the exterior appearance of the residence which is inconsistent with the typical appearance of a residential dwelling.
    - a. No external evidence of the occupation shall be detectable at any lot line, including advertising, signs, smoke, dust, noise, fumes, glare, vibration, electrical disturbance, or outside storage of materials or equipment.
    - b. The home occupation shall not have a separate entrance.
    - c. Not more than two patron or business related vehicles shall be present at any one time, and the proprietor shall provide adequate off-street parking for such vehicles.
    - d. A maximum of one commercial vehicle, capacity one ton or less, may be used or parked on the property in connection with the home occupation. The commercial vehicle shall not be parked in the street.

- e. The home occupation shall not require regular or frequent deliveries by large delivery trucks or vehicles in excess of 1½ tons.
  - f. The home occupation shall not display advertising signs or other visual or audio devices which call attention to the business use.
- (3) The home occupation shall be clearly incidental and secondary to the use of the premises for residential purposes.
- (4) The home occupation shall employ no more than one individual who is not an occupant of the residence.
- (5) The address of the home occupation shall not be included in any classified advertisement, yellow pages listing, or other advertisement.
- (6) The home occupation shall not offer a ready inventory of any commodity for sale, except as specifically listed under subsection (c)(8) of this section.
- (7) The home occupation shall not accept clients or customers before 7:00 a.m. or after 10:00 p.m. This limitation on hours of operation shall not apply to allowed childcare home occupations.
- (8) Uses allowed as home occupations shall include the following:
- a. Office of an accountant, architect, attorney, engineer, realtor, minister, rabbi, clergyman, or similar profession;
  - b. Office of a salesman or manufacturer's representative; provided that no retail or wholesale transactions or provision of services may be personally and physically made on premises, except as otherwise expressly permitted by this chapter;
  - c. Author, artist, sculptor;
  - d. Dressmaker, seamstress, tailor, milliner;
  - e. Music/dance teacher, tutoring, or similar instruction; provided that no more than three pupils may be present at any one time;
  - f. Swimming lessons or water safety instruction; provided that a maximum of six pupils may be present at any one time;
  - g. Home craft, such as weaving, model making, etc.;
  - h. Repair shop for small electrical appliances, cameras, watches, or other small items; provided that items can be carried by one person with no special equipment, and provided that no internal combustion engine repair is allowed;
  - i. Food preparation such as cake decorating, catering, etc.; provided that no on-premises consumption by customers is allowed, and provided that the business is in full compliance with all health regulations;
  - j. Day care: registered family home in compliance with state law, with a maximum of six children at any one time;
  - k. Barbershop, beauty salon, or manicure studio; provided that no more than one customer is served at any one time; and
  - l. Community home and other residential care facility that qualifies as a community home under the Community Homes for Disabled Persons Location Act, chapter 123 of the Texas Human Resources Code and as amended.
- (9) Uses prohibited as home occupations shall include the following:
- a. Animal hospital, commercial stable, kennel;

- b. Bed and breakfast inn, boardinghouse or roominghouse;
  - c. Day care center with more than six children;
  - d. Schooling or instruction with more than one pupil (except as noted above);
  - e. Restaurant or on-premises food/beverage consumption of any kind;
  - f. Automobile, boat or trailer repair, small engine or motorcycle repair, large appliance repair, repair of any items with internal combustion engine, or other repair shops except as specifically provided for in section 146-133(c)(8);
  - g. Cabinetry, metal work, or welding shop;
  - h. Office for doctor, dentist, veterinarian, or other medical-related profession;
  - i. On-premises retail or wholesale sales of any kind, with the following exceptions:
    - 1. Home craft items produced entirely on premises;
    - 2. Garage sales as provided for within chapter 54, article II;
    - 3. Sales incidental to a service; and
    - 4. Orders previously made by telephone, internet, or at a sales party.
  - i. On-premises retail or wholesale sale of any kind, except home craft items produced entirely on premises, and except garage sales as provided for within chapter 54, article II;
  - j. Commercial clothing laundering or cleaning;
  - k. Mortuary or funeral home;
  - l. Trailer, vehicle, tool, or equipment rental;
  - m. Antique, gift, or specialty shop; and
  - n. Any use defined by the building code as assembly, factory/industrial, hazardous, institutional, or mercantile occupancy.
- (10) The director of planning shall determine whether a proposed use not specifically listed is appropriate as a home occupation. The director of planning shall evaluate the proposed home occupation in terms of its impact on neighboring property, its similarity to other allowed and prohibited uses, and its conformance with the regulations herein. If the applicant disagrees with the determination of the director of planning, the applicant may request that the use be evaluated by the city council.
- (11) Any home occupation that was legally in existence as of the effective date of the ordinance from which this chapter is derived and that is not in full conformity with these provisions shall be deemed a legal nonconforming use.
- (d) *Permanent makeup facilities.* A permanent makeup facility shall be allowed in conjunction with a doctor's office or beauty shop, and shall meet the following standards.
- (1) Permanent makeup is limited to parts of the body from the neck up, and is generally for cosmetic or reconstructive purposes.
  - (2) The permanent makeup use shall be subordinate to the principal use in terms of area of the building served, extent of services provided, and be in keeping with the purpose of the doctor's office or beauty shop.
  - (3) The permanent makeup use shall not be allowed to maintain hours of operation in excess of the principal use.
  - (4) Access to the area where the permanent makeup procedure is performed must be through the main entrance of the principal use.

Sec. 146-139. - Architectural and site standards.

- (a) *Purpose.* The purpose of this section is to establish minimum standards for the appearance of non-residential, attached single family residential (townhome), and multi-family residential buildings and corresponding site elements that are recognized as enhancing property values and that are in the interest of the general welfare of the city under the authority granted by Chapter 3000 of the Texas Local Government Code. The standards contained herein are intended to serve as a baseline for the minimum design expectations of the city. These standards are not intended to prohibit architectural innovation nor are they intended to mandate specific architectural styles and concepts. Rather, they are intended to provide for developments of enduring quality that provide visual character and interest. The illustrations contained herein are intended to serve as a visual representation of how the associated standards could be satisfied and not how they must be satisfied. The development community is encouraged to seek out new and innovative ways to implement the standards contained herein that will result in a significant contribution to the visual character of the area and the city as a whole.
- (b) *Applicability.* The standards contained herein shall be applicable to all multi-family residential, attached single family residential, and non-residential buildings constructed after the effective date of this section, except the provisions of this section shall not apply to the following:
- (1) Buildings constructed within the MTC McKinney town center district, which buildings are subject to the design requirements contained in appendix G of the zoning ordinance.
  - (2) Buildings constructed within the CHD commercial historic overlay district or H historic preservation overlay districts whose design conflicts with any applicable historic preservation design criteria because of the minimum requirements contained herein.
  - (3) Buildings that are four stories in height or taller which are located within the CC corridor commercial overlay district.
  - (4) Portable or temporary buildings for non-profit places of worship or private schools, which are screened from the view of adjacent properties and public rights-of-way via a building and/or a minimum six foot tall opaque screening device with canopy trees planted every 30 linear feet of visible exposure.
  - (5) Portable buildings or temporary buildings for public schools.
  - (6) Temporary uses defined under section 146-42 of this chapter.
  - (7) Buildings for which a site plan for the project was approved prior to the effective date of this section, provided:
    - a. The site plan has not expired;
    - b. A building permit has been issued; and
    - c. Construction is underway prior to the expiration of two years from the effective date of the ordinance from which this section is derived.
  - (8) Any expansion of an existing building that was constructed and occupied prior to the effective date of this section which utilizes exterior finishing materials of equal or higher quality than the existing building.
  - (9) Reconstruction of a non-residential or multi-family building due to damage of any kind that necessitates improving, rehabilitating, or reconstructing not more than 50 percent of the original structure or by the cumulative effect of a series of reconstructive activities up to not more than 50 percent of the original structure.
- (c) *Conflicts with other ordinances.* All applicable provisions of the zoning ordinance, subdivision ordinance, building codes, planned development districts, and other ordinances shall apply. Where provisions of the zoning ordinance or other ordinances conflict with this section, the more restrictive provision shall control.

- (d) *Administration and interpretation.* The provisions of this section shall be administered by the director of planning who shall also make interpretations regarding any subjectivity contained herein. Interpretations of the director of planning may be appealed to the executive director of development services. If the director of planning's interpretation is upheld by the executive director of development services, the applicant may request that the facade plan be forwarded to the planning and zoning commission via the process contained in section 146-139(e) of this chapter.
- (e) *Facade plan approval.* The director of planning shall have the authority to approve or approve with conditions any facade plan that is deemed to satisfy the minimum requirements of this section. Applications shall include all information deemed necessary by the director of planning to thoroughly evaluate a proposed building's design for conformance with the provisions of this section. Any facade plan that the director of planning cannot approve due to nonconformance shall be forwarded to the planning and zoning commission for consideration and action.
- (1) Facade plans that are considered by the planning and zoning commission shall require the issuance of property owner notification letters and the posting of informational signs on the subject property in accordance with the zoning change requirements outlined in section 146-164 of this chapter prior to holding a public hearing at a planning and zoning commission meeting. The decision of the planning and zoning commission may be appealed by the applicant or city staff to the city council.
- a. If the applicant disagrees with the decision of the planning and zoning commission, the applicant may, within seven days of the planning and zoning commission action, request in writing addressed to the director of planning that the commission's action on the facade plan be appealed to the city council.
  - b. If the director of planning disagrees with the decision of the planning and zoning commission, the director of planning may, within seven days of the planning and zoning commission action, notify the applicant in writing of the director of planning's appeal of the commission's action on the facade plan to the city council.
  - c. Any appeal of the planning and zoning commission's action regarding a facade plan to the city council shall automatically abate the commission's action until such time as the city council rules upon the appeal. No building or development permit shall be issued for any parcel or structure reflected on a facade plan that has been appealed from the planning and zoning commission to the city council until such time as a decision on the appeal is rendered by the city council.
  - d. The appeal of the planning and zoning commission's action regarding a facade plan shall be governed by the following process:
    1. The applicant's or the director of planning's written notice of appeal shall state, generally, the grounds for the appeal.
    2. The applicant and the director of planning shall be provided at least 21 days' notice of the city council meeting at which the appeal will be considered unless such notice is waived in writing by both the applicant and director of planning.
    3. The director of planning shall cause all of the documents and materials presented to the planning and zoning commission, together with any approved minutes of the planning and zoning commission regarding the appealed facade plan, to be presented to the city council with the agenda packet for the city council meeting at which the appeal will be considered. The foregoing shall constitute the record of the action appealed. The director of planning shall provide a copy of such materials to the applicant at the same time as such materials are submitted for inclusion in the city council agenda packet.
    4. The applicant and the director of planning may submit additional materials to be included in the city council's agenda packet for consideration by the city council at least seven days before the date of the city council meeting at which the appeal will be considered. The

applicant and the director of planning shall simultaneously provide copies of such additional materials to each other upon submittal under this subsection.

5. At the hearing, the applicant and the director of planning may appear in person, by agent, or by attorney. The city council may reverse, affirm, wholly or partly, or modify the planning and zoning commission's action regarding the facade plan. The city council shall be the final approval authority for facade plans, and its decision shall be final.
- e. When considering a facade plan application that the director of planning cannot approve due to nonconformance with the provisions of this section, the planning and zoning commission and/or the city council shall consider the following:
1. The extent to which the application meets other specific standards of this chapter;
  2. The extent to which the application meets the spirit and intent of this chapter through the use of building materials, colors, and facade design to create a building of exceptional quality and appearance;
  3. The positive or negative impact of the proposed project on surrounding property use and property values, in comparison to the expected impact of a project, which could be built in conformance with standards of this section; and
  4. The extent to which the proposed project accomplishes city goals as stated in the comprehensive plan or other approved document.
  5. Convenience to the applicant and/or reasons related to economic hardship shall not be grounds for approval of an application.

(f) *Standards for approval.* Projects that conform to the minimum standards specified herein shall be approved.

(1) Multi-family residential (including senior multi-family) architectural design (This provision is only applicable to a Significantly Important Building or buildings that are located in a Historically Significant Area).

a. Roof treatment.

1. A pitched roof of any style, including, but not limited to, hipped, gabled or shed roofs shall be acceptable. The roof must cover 100 percent of the total roof area, excluding porches and porte-cocheres. No flat roof line shall be visible.
2. A parapet wall shall be acceptable if constructed so that no flat roof shall be visible.
3. Standing seam metal roofs, which meet all the criteria of this section shall be acceptable.
4. No more than one color shall be used for visible roof surfaces, however, if more than one type of roofing material is used, the materials shall be varying hues of the same color.

b. Exterior finishing materials.

1. Each elevation of each building shall be finished with at least 50 percent masonry. Acceptable masonry finishing materials are brick, stone and/or synthetic stone materials including, but not necessarily limited to slate, flagstone, granite, limestone, and marble. The area of exterior finish shall be calculated exclusive of doors and windows.
2. The balance of any exterior finishing materials shall be masonry, stucco, EIFS, architecturally finished concrete masonry units (CMU), lap siding (excluding vinyl siding), and/or glass curtain wall systems. Sheet siding fabricated to look like wood lap siding is prohibited. Architecturally finished metal materials, which does not include corrugated metal, shall be allowed on no more than 20 percent of each elevation. Architectural wood accents shall be allowed on no more than 10 percent of each elevation.

c. Exterior color.

1. One hundred percent of total exterior building surfaces (exclusive of glass) shall be neutrals, creams, pastels, or deep, rich, non-reflective natural or earth-tone colors (including approved finishing materials). Examples of acceptable colors include, but are not limited to burgundy, forest green, navy blue, eggplant, rust, or ochre. Subtle variations of such colors shall also be permitted.
  2. No more than six colors shall be used; however, natural, unaltered materials such as brick or stone used on the building shall not be counted toward the maximum number of colors allowed.
- d. Building massing.
1. Horizontal wall planes longer than 30 feet in width shall be segmented in to smaller sections by a structural or ornamental minor facade offset (recess or projection) of a minimum five feet deep and 10 feet wide.
  2. The height of such offsets shall be equal to the building's height at the location of the offset.
  3. Exterior stairways shall be covered with a roof, roof overhang, or porch and shall be incorporated into the architectural design of the building rather than appearing as an appendage to the building.

~~e. Amenities conforming to the regulations provided herein shall be provided.~~

- ~~1. The number of required amenities shall be based on the number of units within the development as follows:
  - ~~i. Developments with less than 20 dwelling units shall provide at least one amenity.~~
  - ~~ii. Developments with 20 or more dwelling units but less than 100 dwelling units shall provide at least two amenities.~~
  - ~~iii. Developments with 100 or more dwelling units but less than 180 dwelling units shall provide at least three amenities.~~
  - ~~iv. Developments with 180 or more dwelling units but less than 260 dwelling units shall provide at least four amenities.~~
  - ~~v. Developments with 260 or more dwelling units but less than 520 dwelling units shall provide at least five amenities;~~
  - ~~vi. Developments with 520 or more dwelling units but less than 1000 dwelling units shall provide at least seven amenities;~~
  - ~~vii. Developments with 1000 or more dwelling units shall provide at least ten amenities.~~~~
- ~~2. The following items shall be classified as acceptable amenities. Providing two or more of the same amenity shall not count as multiple required amenities unless specifically stated:
  - ~~i. Swimming pool (minimum 1,000 square foot surface area) with cooling deck (minimum ten feet wide in all areas);~~
  - ~~ii. Centralized swimming pool (minimum 3,000 square foot surface area) with cooling deck (minimum 20 feet wide in all areas). This amenity shall qualify as two required amenities;~~
  - ~~iii. Centralized swimming pool (minimum 5,000 square foot surface area) with cooling deck (minimum 20 feet wide in all areas). This amenity shall qualify as four required amenities;~~
  - ~~iv. Jacuzzi or hot tub area (minimum eight person);~~~~

- v. ~~At least four barbeque grills with shaded seating areas for at least 16 people;~~
- vi. ~~Ramada(s), arbor(s), and/or trellis(es) covering at least 2,000 square feet of recreation space;~~
- vii. ~~Tot play lot (minimum 4,000 square foot area);~~
- viii. ~~A splash pad (water play amenity for children) which is a minimum of 1,000 square feet in area;~~
- ix. ~~A dog park which is at least 5,000 square feet in area which satisfies the following requirements:~~
  - A. ~~The dog park is enclosed by a minimum five foot tall vinyl coated chain link fence;~~
  - B. ~~No side of the enclosure shall be shorter than 50 feet in length;~~
  - C. ~~One dog waste station which shall include a bag dispenser and waste receptacle must be installed along the perimeter of the enclosure for every 2,500 square feet of the associated dog park; and~~
  - D. ~~One 25 square foot animal washing bay (with associated plumbing) is provided in conjunction with the dog park.~~
- x. ~~One regulation size volleyball, basketball, tennis, or other similarly related playing court. Each court shall count as an amenity up to a limit of two;~~
- xi. ~~Fitness center and/or weight room (minimum 500 square feet);~~
- xii. ~~Library and/or business center (minimum 500 square feet);~~
- xiii. ~~Movie theater room including seating for a minimum of 50 people;~~
- xiv. ~~Outdoor amphitheater with seating for at least 50 people (if individual seats are not provided, then 150 linear feet of seating shall be provided);~~
- xv. ~~Golf putting green (minimum 1,000 square feet);~~
- xvi. ~~A centralized internal open space meeting or exceeding the following minimum specifications. This amenity shall qualify as five required amenities:~~
  - A. ~~The minimum size of the centralized internal open space shall be one acre with no side being less than 50 feet in length. The shape of the centralized internal open space shall be rectangular insofar as practicable.~~
  - B. ~~A five foot wide handicap accessible concrete sidewalk shall be provided adjacent to the entire perimeter of the open space.~~
  - C. ~~One seating area which is a minimum of six feet long shall be provided along each side of the open space.~~
  - D. ~~One canopy tree shall be planted every 30 linear feet adjacent to the perimeter of the open space.~~
  - E. ~~The centralized internal open space shall be completely covered with grass, unless otherwise specified herein, and shall be provided with an automatic underground irrigation system as specified in section 146-135(e)(2) of the zoning ordinance.~~
  - F. ~~Other amenities as required herein shall not be located within the centralized internal open space.~~
  - G. ~~The centralized open space shall be free of any drainage facilities and/or related easements, floodplain, erosion hazard setbacks, or other related facilities.~~



~~xvii.—Other amenity as approved by the planning and zoning commission as part of the site plan approval process.~~

- f. ~~Major architectural and site enhancements. All buildings or developments shall be required to provide at least two of the following elements:~~
- ~~1.— Each ground floor residential unit that fronts onto a public right of way, a major internal drive aisle designed to function as a public right of way or boulevard, an amenity as required herein, a centralized internal open space as provided for herein, or another similar community gathering space (excluding units that front onto parking fields, multi-level structured parking facilities, minor drive aisles, or other similar vehicular use areas) is provided with an exterior oriented entrance that features an articulated front entrance through the use of lintels, pediments, keystones, pilasters, arches, columns, canopies, awnings, or other similar architectural elements;~~
  - ~~2.— Each unit is provided a private balcony or porch that is at least 50 square feet in area. Balconies shall be designed so that visual and auditory intrusions on private outdoor space of other units or adjacent developments are minimized;~~
  - ~~3.— All entrances into the multi-family residential development feature a landscaped median. The median shall be provided as indicated below:~~
    - ~~i.— The landscaped median shall be at least eight feet wide and at least 50 feet long (measured from back of curb to back of curb). The median and its plantings shall not be permitted to interfere with necessary sight visibility lines;~~
    - ~~ii.— At least one canopy tree for every 50 linear feet that the median extends (in length);~~
    - ~~iii.— At least two ornamental trees for every 50 linear feet that the median extends (in length); and~~
    - ~~iv.— The required median shall be completely covered with living plant materials and shall be provided with an automatic underground irrigation system as specified in section 146-135(e)(2) of the zoning ordinance. Non-living materials including, but not limited to concrete, pavers, stone, decomposed granite, or similar materials may be utilized for secondary design elements, sidewalks, and/or crosswalks.~~
    - ~~v.— The city engineer and/or fire marshal shall be permitted to allow deviations to these standards as needed on a case by case basis to facilitate proper vehicular access, emergency access, sight visibility, and other related engineering design or life safety principles.~~
  - ~~4.— A structured parking garage (at least two levels) is provided and wrapped with or screened from the view of right of way by the multi-family residential building(s) it serves; or~~
  - ~~5.— Another major architectural or site enhancement as approved by the planning and zoning commission as part of the site plan approval process which is comparable to the significance of the other elements listed herein may count as one of the required elements.~~
- g. ~~Minor architectural and site enhancements. All buildings or developments shall be required to provide at least four of the following elements:~~
- ~~1. Each exterior elevation of each building shall be finished with 100 percent masonry. Elevations within internal courtyards and/or elevations that are not visible from adjacent rights-of-way or properties zoned or used for residential purposes shall not be required to satisfy this requirement;~~
  - ~~2. Each elevation of each building that is visible from the right-of-way or property zoned or used for residential purposes contains two types of complementary masonry finishing materials and each of the materials is used on at least 25 percent of the elevation;~~

3. A minimum of 15 percent of each elevation of each building which is visible from the right-of-way or property zoned or used for residential purposes features patterned brick work (not including running bond or stacked pattern);
4. At least one dormer is provided for each roof plane over 1,000 square feet in area that faces a public street. The dormer must be appropriately scaled for the roof plane and shall not be wider than the windows on the building elevation below;
5. All chimneys are finished on all sides with 100 percent masonry finishing materials;
- ~~6. All ground level mechanical, heating, ventilation, and air conditioning equipment is completely screened by a masonry screening wall that is at least six feet tall;~~
- ~~7. All mechanical, heating, ventilation, and air conditioning equipment is roof mounted and is screened per section 146-132 (fences, walls, and screening) of this chapter;~~
8. All windows feature shutters. The shutters provided must be operational or appear operational and must be in scale with the corresponding window;
9. All windows are emphasized through the use of molding around the windows, plant ledges, sills, shaped frames, awnings, or another similarly related architectural element;
10. Downspouts associated with gutters are internally incorporated into the building's construction rather than attached to the building after construction of the façade is complete; and/or
11. Another minor architectural or site enhancement as approved by the planning and zoning commission as part of the site plan approval process that is comparable to the significance of the other elements listed herein may count as two of the required elements.

~~h. Additional requirements.~~

- ~~1. All covered and enclosed parking shall be of similar and conforming architectural design and materials as the main multi-family structures. Exposed steel or timber support columns for covered parking structures shall be prohibited and shall be finished with a masonry finishing material to match the building.~~
- ~~2. All off-street parking areas shall be screened from view from public thoroughfares by one or more of the following:
  - ~~i. A combination of low masonry walls and earthen berms reaching a minimum of six feet tall;~~
  - ~~ii. Earthen berms reaching a minimum of six feet tall;~~
  - ~~iii. A six-foot tall brick masonry, stone masonry, or other architectural masonry finish; or~~
  - ~~iv. A six-foot tall primed and painted tubular steel or wrought iron fence with masonry columns spaced 20 feet on center with structural supports placed every ten linear feet, and with sufficient evergreen landscaping to create a screening effect;~~
  - ~~v. A multi-family residential building(s) that the off-street parking is serving; or~~
  - ~~vi. Another alternate screening device as approved by the planning and zoning commission.~~~~
- ~~3. All paving for drives, fire lanes, and parking shall be concrete and shall feature curbs.~~
- ~~4. All multi-family residential buildings (excluding senior multi-family residential buildings) shall be limited to two stories in height. Multiple family residential developments, that are subject to the requirements of the REC regional employment center overlay district, shall be exempt from this requirement.~~

- ~~5. Exterior stairways shall be covered with a roof, roof overhang, or porch and shall be incorporated into the architectural design of the building rather than appearing as an appendage to the building.~~
- ~~6. Multi-family residential structures located within 150 feet of an adjacent single-family residential use or zone shall be situated so that no exterior-facing window is oriented towards said adjacent single-family residential use or zone. If a right-of-way with an ultimate width of 120 feet or greater is located between said multi-family residential structure and an adjacent single-family residential use or zone, this requirement shall not be applicable. Windows, for the purposes of this subsection, shall be defined as any transparent panel in an otherwise opaque wall surface. Multiple-family residential developments, that are subject to the requirements of the REC regional employment center overlay district, shall be exempt from this requirement.~~

(2) Multi-family residential (including senior multi-family) site design.

a. Amenities conforming to the regulations provided herein shall be provided.

1. The number of required amenities shall be based on the number of units within the development as follows:
  - i. Developments with less than 20 dwelling units shall provide at least one amenity.
  - ii. Developments with 20 or more dwelling units but less than 100 dwelling units shall provide at least two amenities.
  - iii. Developments with 100 or more dwelling units but less than 180 dwelling units shall provide at least three amenities.
  - iv. Developments with 180 or more dwelling units but less than 260 dwelling units shall provide at least four amenities.
  - v. Developments with 260 or more dwelling units but less than 520 dwelling units shall provide at least five amenities;
  - vi. Developments with 520 or more dwelling units but less than 1000 dwelling units shall provide at least seven amenities;
  - vii. Developments with 1000 or more dwelling units shall provide at least ten amenities.
2. The following items shall be classified as acceptable amenities. Providing two or more of the same amenity shall not count as multiple required amenities unless specifically stated:
  - i. Swimming pool (minimum 1,000 square foot surface area) with cooling deck (minimum ten feet wide in all areas);
  - ii. Centralized swimming pool (minimum 3,000 square foot surface area) with cooling deck (minimum 20 feet wide in all areas). This amenity shall qualify as two required amenities;
  - iii. Centralized swimming pool (minimum 5,000 square foot surface area) with cooling deck (minimum 20 feet wide in all areas). This amenity shall qualify as four required amenities;
  - iv. Jacuzzi or hot tub area (minimum eight person);
  - v. At least four barbeque grills with shaded seating areas for at least 16 people;
  - vi. Ramada(s), arbor(s), and/or trellis(es) covering at least 2,000 square feet of recreation space;
  - vii. Tot play lot (minimum 4,000 square foot area);

- viii. A splash pad (water play amenity for children) which is a minimum of 1,000 square feet in area;
- ix. A dog park which is at least 5,000 square feet in area which satisfies the following requirements:
  - A. The dog park is enclosed by a minimum five-foot tall vinyl coated chain link fence;
  - B. No side of the enclosure shall be shorter than 50 feet in length;
  - C. One dog waste station which shall include a bag dispenser and waste receptacle must be installed along the perimeter of the enclosure for every 2,500 square feet of the associated dog park; and
  - D. One 25 square foot animal washing bay (with associated plumbing) is provided in conjunction with the dog park.
- x. One regulation size volleyball, basketball, tennis, or other similarly related playing court. Each court shall count as an amenity up to a limit of two;
- xi. Fitness center and/or weight room (minimum 500 square feet);
- xii. Library and/or business center (minimum 500 square feet);
- xiii. Movie theater room including seating for a minimum of 50 people;
- xiv. Outdoor amphitheater with seating for at least 50 people (if individual seats are not provided, then 150 linear feet of seating shall be provided);
- xv. Golf putting green (minimum 1,000 square feet);
- xvi. A centralized internal open space meeting or exceeding the following minimum specifications. This amenity shall qualify as five required amenities:
  - A. The minimum size of the centralized internal open space shall be one acre with no side being less than 50 feet in length. The shape of the centralized internal open space shall be rectangular insofar as practicable.
  - B. A five-foot wide handicap accessible concrete sidewalk shall be provided adjacent to the entire perimeter of the open space.
  - C. One seating area which is a minimum of six feet long shall be provided along each side of the open space.
  - D. One canopy tree shall be planted every 30 linear feet adjacent to the perimeter of the open space.
  - E. The centralized internal open space shall be completely covered with grass, unless otherwise specified herein, and shall be provided with an automatic underground irrigation system as specified in section 146-135(e)(2) of the zoning ordinance.
  - F. Other amenities as required herein shall not be located within the centralized internal open space.
  - G. The centralized open space shall be free of any drainage facilities and/or related easements, floodplain, erosion hazard setbacks, or other related facilities.
- xvii. Other amenity as approved by the planning and zoning commission as part of the site plan approval process.

b. Major site enhancements.

- 1. All buildings or developments shall be required to provide the following elements:

~~i. Each ground floor residential unit that fronts onto a public right of way, a major internal drive aisle designed to function as a public right of way or boulevard, an amenity as required herein, a centralized internal open space as provided for herein, or another similar community gathering space (excluding units that front onto parking fields, multi-level structured parking facilities, minor drive aisles, or other similar vehicular use areas) is provided with an exterior oriented entrance; and~~

~~ii. All entrances into the multi-family residential development feature a landscaped median. The median shall be provided as indicated below:~~

~~A. The landscaped median shall be at least eight feet wide and at least 50 feet long (measured from back of curb to back of curb). The median and its plantings shall not be permitted to interfere with necessary sight visibility lines;~~

~~B. At least one canopy tree for every 50 linear feet that the median extends (in length);~~

~~C. At least two ornamental trees for every 50 linear feet that the median extends (in length); and~~

~~D. The required median shall be completely covered with living plant materials and shall be provided with an automatic underground irrigation system as specified in section 146-135(e)(2) of the zoning ordinance. Non-living materials including, but not limited to concrete, pavers, stone, decomposed granite, or similar materials may be utilized for secondary design elements, sidewalks, and/or crosswalks.~~

~~E. The city engineer and/or fire marshal shall be permitted to allow deviations to these standards as needed on a case by case basis to facilitate proper vehicular access, emergency access, sight visibility, and other related engineering design or life safety principles.~~

~~2. Developments located within the a Historically Significant Area (as defined by Sec. 146-46) may also select from the options below in order to satisfy the above requirement of two for a major site enhancements:~~

~~i. Each unit is provided a private balcony or porch that is at least 50 square feet in area. Balconies shall be designed so that visual and auditory intrusions on private outdoor space of other units or adjacent developments are minimized;~~

~~ii. A structured parking garage (at least two levels) is provided and wrapped with or screened from the view of right-of-way by the multi-family residential building(s) it serves; or~~

~~iii. ~~or~~ Each ground-floor residential unit that fronts onto a public right-of-way, a major internal drive aisle designed to function as a public right-of-way or boulevard, an amenity as required herein, a centralized internal open space as provided for herein, or another similar community gathering space (excluding units that front onto parking fields, multi-level structured parking facilities, minor drive aisles, or other similar vehicular use areas) is provided with an exterior oriented entrance.~~

~~3. An alternative major site enhancement may be approved by the planning and zoning commission as part of the site plan approval process which is comparable to the significance of the other elements listed herein may count as one of the required elements.~~

c. Additional requirements.

1. All enclosed parking located within ~~the~~ a Historically Significant Area ~~(as defined in Sec. 146-46) or as otherwise authorized by V.T.C.A., Local Government Code ch. 3000~~ shall be of similar and conforming architectural design and materials as the main multi-family structures.
2. Exposed steel or timber support columns for covered parking structures shall be prohibited and shall be finished with a masonry finishing material to match the building.
3. All off-street parking areas shall be screened from view from public thoroughfares by one or more of the following:
  - i. A combination of low masonry walls and earthen berms reaching a minimum of six feet tall;
  - ii. Earthen berms reaching a minimum of six feet tall;
  - iii. A six-foot tall brick masonry, stone masonry, or other architectural masonry finish; or
  - iv. A six-foot tall primed and painted tubular steel or wrought iron fence with masonry columns spaced 20 feet on center with structural supports placed every ten linear feet, and with sufficient evergreen landscaping to create a screening effect;
  - v. A multi-family residential building(s) that the off-street parking is serving; or
  - vi. Another alternate screening device as approved by the planning and zoning commission.
4. All paving for drives, fire lanes, and parking shall be concrete and shall feature curbs.
5. All multi-family residential buildings (excluding senior multi-family residential buildings) shall be limited to two stories in height. Multiple family residential developments, that are subject to the requirements of the REC regional employment center overlay district, shall be exempt from this requirement.
6. Multi-family residential structures within a Historically Significant Area and located within 150 feet of an adjacent single family residential use or zone shall be situated so that no exterior facing window is oriented towards said adjacent single family residential use or zone. If a right-of-way with an ultimate width of 120 feet or greater is located between said multi-family residential structure and an adjacent single family residential use or zone, this requirement shall not be applicable. Windows, for the purposes of this subsection, shall be defined as any transparent panel in an otherwise opaque wall surface. Multiple family residential developments, that are subject to the requirements of the REC regional employment center overlay district, shall be exempt from this requirement.
7. All mechanical, heating, ventilation, and air conditioning equipment is either:
  - i. Located at ground level and completely screened by a masonry screening wall that is at least six feet tall; or
  - ii. Roof-mounted and is screened per section 146-132 (fences, walls, and screening) of this chapter;

(3) Attached single family residential (townhome) *(This provision is only applicable to buildings located within a Historically Significant Area).*

- a. The exterior finish on each elevation of every townhome unit shall be a minimum of 85 percent brick, stone, or synthetic stone materials. The balance of any exterior finishing materials shall be masonry, stucco, EIFS, architecturally finished concrete masonry units (CMU), lap siding (excluding vinyl siding), and/or glass curtain wall systems. Sheet siding fabricated to look like wood lap siding is prohibited. Architecturally finished metal materials, which does not include corrugated metal, shall be allowed on no more than 20 percent of each elevation. Architectural wood accents shall be

allowed on no more than 10 percent of each elevation. The area of exterior finish shall be calculated exclusive of doors and windows.

- (34) Industrial uses in industrial districts *(This provision is only applicable to buildings located within a Historically Significant Area.)*
- a. One hundred percent of each building elevation facing a public right-of-way shall be finished with brick, stone, synthetic stone, stucco, EIFS, architecturally finished CMU, or architecturally finished concrete tilt-wall.
  - b. Other exterior walls may be finished with metal or any other building material which is allowed by the International Building Code.
  - c. The exterior wall area shall be calculated exclusive of doors and windows.
  - d. Any building three stories or greater in height must be set back from adjacent residential property at least two feet in distance for every one foot of building height.
- (45) Other non-industrial uses in industrial districts.
- a. Building and site design shall conform to the "other non-residential uses in non-industrial districts" regulations contained herein.
- (56) Aircraft hangars *(This provision is only applicable to buildings located within a Historically Significant Area.)*
- a. When more than 50 percent of a structure's total floor area is intended for use as an aircraft hangar, all exterior walls may be metal. A uniform color scheme shall be provided for all airplane hangars around each taxiway. The color scheme shall be established by the developer of the first hangar to be constructed around each taxiway as part of the architectural approval for said building at time of application for a building permit.
  - c. Colors shall be neutrals, creams, pastels, or deep, rich, non-reflective natural or earthtone colors.
  - d. No more than one color shall be used for visible roof surfaces. No more than one color may be used for wall surfaces, exclusive of one accent color.
- (67) Structured parking facilities *(This provision is only applicable to buildings located within a Historically Significant Area.)*
- a. Structured parking facilities shall have architecturally finished facades and shall be complimentary on all sides with the surrounding buildings. Where possible, the narrow portion of the facility shall be oriented to the public right-of-way.
- (78) Non-residential and non-industrial building facade replacement, reconstruction, or rehabilitation *(This provision is only applicable to buildings located within a Historically Significant Area.)*
- a. Buildings shall utilize exterior finishing materials of equal or higher quality than the existing building.
- (89) Other non-residential uses in non-industrial districts *(This provision is only applicable to buildings located within a Historically Significant Area.)*
- a. Exterior finishing materials.
    1. All elevations for buildings that are three stories or smaller in height shall be finished with at least 50 percent masonry finishing materials. All elevations for buildings that are taller than three stories in height shall feature a minimum of 25 percent masonry finishing materials.
    2. Acceptable exterior finishing materials for the remainder of the building include:
      - i. Masonry (brick, stone, synthetic stone which includes, but is not limited to limestone, granite, and slate);

- ii. Stucco;
  - iii. EIFS;
  - iv. Architecturally finished CMU;
  - v. Glass curtain wall systems;
  - vi. Architecturally finished metal panels (does not include corrugated metal);
  - vii. Lap siding (lap siding may include but not be limited to wood or cementitious fiber lap siding but does not include vinyl lap siding or sheet siding fabricated to look like wood lap siding, which sheet siding is prohibited);
  - viii. Architectural wood accents that are not to exceed more than 20 percent of any elevation; and
  - ix. Another material that is visually and physically indistinguishable from one of the aforementioned exterior finishing materials, subject to review and approval by the director of planning.
3. Percentages shall be calculated exclusive of doors, windows and trim.
- b. Exterior colors.
- 1. A minimum of 80 percent of all building elevations shall be finished with complimentary neutral, cream, or deep, rich, non-reflective earthtone colors.
  - 2. No more than 20 percent of any building elevation may be finished with bright, pure tone primary or secondary colors. These colors shall be limited to use on accent features including, but not limited to window and door frames, moldings, cornices, canopies, and awnings.
  - 3. These percentages may be modified by up to 10 percent by the director of planning in special cases if the building's elevations maintain sufficient visual continuity.
- c. Building massing.
- 1. All buildings shall utilize facade offsets and appropriate fenestration to add architectural variation and visual interest to an elevation and to break up long uninterrupted walls or elevations.
  - 2. At a minimum, elevations that are 50 feet or longer in horizontal length shall be interrupted by at least two offsets (projection or recess) from the primary facade plane of at least 18 inches in depth. This requirement may be suspended or reduced in limited cases by the director of planning if a proposed building features sufficient architectural interest and composition to make this requirement unnecessary.

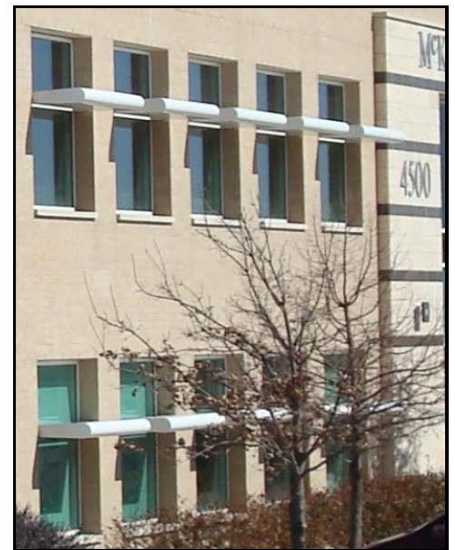




Images 1, 2 & 3. Examples of Appropriate Building Massing

d. Fenestration.

1. Windows shall appear as holes that are punched through walls rather than an appendage to the wall. This shall be accomplished through the use of recessed windows, awnings, sills, drip caps, projecting trim casings or surrounds, projecting muntins or mullions and/or other elements which cause the formation of shadows on the window and the adjacent façade.
2. Windows shall be utilized and scaled appropriately so as to remain proportionate to the wall plane within which they are located.



*Images 4, 5, 6 & 7. Examples of Appropriate Fenestration*

e. Roof treatment.

1. Long uninterrupted roof lines and planes that are visible from the public right-of-way or are oriented to properties zoned or used for residential purposes shall be broken into smaller segments through the use of appropriately scaled gables and/or dormers, changes in height, changes in roof form, type or planes which typically correspond to offsets in the building's



facade, or other appropriate architectural elements. This requirement may be suspended or reduced in limited cases by the director of planning if a proposed building features sufficient architectural interest and composition to make this requirement unnecessary.

2. Parapet roof lines shall feature a well-defined cornice treatment or another similar architectural element to visually cap each building elevation.



*Images 8, 9 & 10. Examples of Appropriate Roof Treatments*

f. Additional requirements.

1. Buildings constructed on a pad site within a larger shopping center or non-residential development shall be designed to be architecturally consistent with the other buildings within the development. Architecturally consistent shall generally mean utilizing the same or similar architectural design elements, colors, roof type, and/or building materials.

2. Additions to existing buildings shall be designed to match the architectural design features and finishing materials of the existing building to the extent possible.
3. The primary entrance for all buildings shall feature a protected entry through the use of a recessed entry, porte-cochere, awning, canopy or similar architectural feature that serves the same purpose. The covering shall be no smaller than three feet in depth when measured from the face of the adjoining facade. Awnings shall be properly maintained by the building owner over time and shall be replaced if they became faded, tattered or otherwise visibly worn.



*Images 11, 12 & 13. Examples of Appropriate Entry Treatments*

4. Buildings shall utilize glass with a low reflectivity level.
5. All elevations of each building that are visible from the public right-of-way or are oriented to properties zoned or used for residential purposes shall share the same architectural features and design as the front building elevation.
6. All buildings and/or their corresponding sites shall provide at least one of the following:
  - i. The building achieves a LEED certification or other green building certifications as approved by the director of planning.
  - ii. All building elevations feature 100 percent masonry finishing materials.



- iii. All building elevations that are visible from the public right-of-way or are oriented to properties zoned or used for residential purposes feature at least three types of complimentary masonry finishing materials.
- iv. All building elevations that are visible from a public right-of-way or are oriented toward properties zoned or used for residential purposes shall feature at least two facade offsets (recess or projection) of at least five feet in depth for every 50 feet of horizontal length.
- v. All mechanical and heating, ventilating and air conditioning equipment is roof-mounted and screened by a parapet wall or faux pitched roof that is at least one foot taller than the equipment.
- vi. All building elevations that are visible from the public right-of-way or are oriented toward properties zoned or used for residential purposes feature at least three distinct roof lines.
- vii. All primary and secondary building entrances, excluding emergency exits and service doors, feature a recessed entry, canopy, awning, or similar sheltering feature of at least 50 square feet.
- viii. At least 75 percent of the building's required off-street parking is provided within a structured parking facility.
- ix. The building's required off-street parking is screened from the view of a public right-of-way or properties zoned or used for residential purposes by a four-foot tall masonry wall, planter box, berm or evergreen landscaping.
- x. The building is designed with a strong base, distinctive middle section and a well-defined cornice feature (tripartite building composition) in order to create a visual sense of organization.





*Images 14, 15, 16 & 17. Examples of Tripartite Design*

- xi. The building features at least two distinctly different significant architectural design concepts that are not already mandated by these requirements which add to the visual interest of the building, subject to review and approval by the director of planning.

Section B-2. - Regional employment center—Overlay urban design standards.

I. Overview.

- A. General purpose. The following standards and guidelines implement the amendments to the future land use plan for the city's regional employment center (REC). Proposed zoning of the property shall be in keeping with the future land use plan. These urban design standards and guidelines are implemented by means of an overlay zoning district for the REC, and these standards and guidelines are applicable in the REC base zoning districts.

The purpose of these standards and guidelines is to allow for the development of fully integrated pedestrian-oriented neighborhoods, corridors and districts in the REC. The intent is to minimize traffic congestion, relative infrastructure costs, and environmental degradation while improving quality of life and promoting the health, safety and welfare of neighborhood communities. The standards and guidelines are based on the following principles:

- All neighborhoods have identifiable centers and edges.
  - Shopping, recreation and basic neighborhood services are accessible by non-vehicular means in the neighborhoods.
  - Each neighborhood shall provide a mixed-use neighborhood center accessible by walking no more than one-half mile.
  - Uses and housing types are mixed and in close proximity to one another, utilizing urban design to facilitate the compatibility of different uses.
  - The streets, blocks, and the placement of buildings on lots encourage pedestrian activity.
  - Streets are interconnected, forming a network.
  - Civic buildings and civic space are given prominent sites.
  - Parks are evenly distributed throughout neighborhoods—within one-quarter of a mile from most dwelling units.
  - Schools are located within a ten-minute walk or one-half mile from a majority of the dwelling units in a neighborhood.
- B. Overlay categories. The design standards are organized and divided into three overlay zoning categories. These overlay categories will match appropriate urban design with the desired vision for a given area,

while maintaining the projected tax base profile of the REC as generally established in the future land use plan.

The three overlay categories are as follows:

1. Neighborhood zone.

Intent and purpose: Each development shall be predicated on the neighborhood as the basic unit of development, with a distinct edge and center that provides the location for the neighborhood's civic buildings (e.g., churches, libraries and meeting halls), primary civic open spaces and primary neighborhood commercial uses. Generally, larger residential lots should be strategically located so that higher intensity residential development is located within and adjacent to neighborhood activity centers.

2. The Collin-McKinney Parkway corridor zone.

Intent/purpose: This zone shall provide opportunities for the public to live, work, shop, walk, bicycle and drive within and through the REC and adjacent developments while minimizing conflicts between different modes; to promote an orderly, visually pleasing and active street and parkway environment for workers, residents and visitors; to accommodate the automobile but not at the expense of the pedestrian; to provide adequate and efficient servicing of the development by trucks and utility vehicles throughout the REC, but to minimize the visual and auditory impact of such service; to strengthen relationships and encourage movement between important destinations inside and outside the development.

3. Commercial/employment zone.

Intent/purpose: Commercial/employment districts are located principally along SH 121 and in some locations along Custer Road. The intended uses in these districts are large employers involved in commercial/light industrial activity that are dependent upon SH 121 and are not easily incorporated into the fabric of a town center or neighborhood. Buildings of all sizes, large and small, are allowed in commercial/employment districts, as are the associated parking lots, loading and shipping facilities of light industrial activity. Residential uses are permitted above nonresidential uses to promote with the mixed use strategy for the REC. (See § B-1 of this appendix)

## II. Definitions.

Alley: A narrow service access to the rear of buildings providing service areas, parking access, and utility easements.

"A" type streets: Streets designed with, or characterized by, features that promote safety, comfort, and convenience of pedestrians and transit users. "A" Streets shall provide monolithic curbing, sidewalks at least five feet wide (at least ten feet wide in neighborhood centers), "street" trees, narrow streets with narrow curb turning radii at intersections, buildings sited close to the street, pedestrian-scaled lighting, on-street parking, no onsite parking between the street and the building facade facing the street with all onsite parking located behind the rear face of the building, aligned front building facades, and building entrances facing the street. The "A" streets shall be organized in a continuous network so that the pedestrian experience is uninterrupted throughout the neighborhood. On type "A" streets, 100 percent of the off-street surface parking shall be located behind the rear face of the building.

"B" type streets: All other streets that are not "A" type streets.

"Big-box" retail: Typically single stores located in a building larger than 60,000 square feet, which are often grouped with other "big-box" stores and which are distinguished by substantial setbacks and large parking lots with little or no pedestrian access.

**Build-to line:** The build-to line on a block is the surveyed line of a uniform distance away from the front property line, up to which front building facades are required to be built. Porches, eaves and awnings may encroach across the build-to line. The build-to line shall be established and platted based upon the applicable standards herein in order to create an even building facade line along the street.

**Commercial frontage:** The utilization of storefronts, entryways, transparent windows, cafes, and courtyards with active uses, creating an active pedestrian environment along a street.

**Community green:** An area of smooth turf enabling gatherings for outdoor events and activities, bounded by a concentration of uses including commercial, retail, residential, community, civic and public.

**Corner store:** A retail store no greater than 4,000 square feet in gross floor area that is located on a corner and fronts onto a major local street or greater street, which provides retail services and goods primarily oriented to serve the residents of the immediately surrounding neighborhood. Residential and other permitted uses are encouraged on the upper level.

**Courtyard:** A hard-surfaced or landscaped space within a lot, open and unobstructed to the sky so as to receive sunlight, located at or above grade level, and bounded on three or more sides by the walls of a building or a vegetative wall.

**Developer:** Any person seeking approval under these standards and guidelines for any form of development.

**Dwelling unit:** One or more rooms providing complete living facilities, including kitchen facilities or equipment for cooking or provisions for the same, and including room or rooms for living, sleeping, bathing and eating.

**Internal open space:** Plazas, commons, greens, tot lots, non-municipally owned urban parks, squares, but not utility easements, which provides a central focus for a neighborhood mixed-use area and which is accessible so that the open space is within walking distance (no more than 1,320 feet) of 90 percent of the lots of the neighborhood.

**Live/work unit:** A dwelling unit providing for a combination of uses in which employment can occur on a segregated floor of a residential structure. There shall be allowed a maximum of one nonresident employee per live/work unit, requiring one additional off-street parking space.

**Mixed-use:** A building or connected buildings that contain both residential and commercial uses.

**Net average density:** The number of dwelling units per acre averaged over the neighborhood portion of a development (i.e., not the Collin McKinney Parkway Corridor portion), net of rights-of-way, open space, and other nonresidential uses.

**Neighborhood center:** An area reserved as a place for the neighborhood development, which provides a community gathering place such as a green, plaza or commercial Main Street. The neighborhood center shall accommodate civic, restaurant, retail and mixed use residential uses.

**Neighborhood development:** An area 40 to 160 acres in size with a mix of housing types, providing at least one neighborhood center.

**Peripheral open space:** Woodlands, areas surrounding creeks or ponds, other preserved natural areas, community gardens, golf courses and other semi-natural recreation areas such as disc-golf courses. Peripheral open space may not be used to meet the internal open space requirement.

**Plaza:** An animated gathering space, predominately hard-surfaced with complimentary landscaping, water features, and other site furnishings; framed on at least two-sides by the vertical rise of building walls; or framed by closely planted large maturing trees in lieu of buildings.

**Retail access "sleeve":** A narrow street with sidewalks or an improved pedestrianway that connects a neighborhood internally with a retail center that is typically located on an arterial or at the intersection of major thoroughfares, enabling the residents of the neighborhood to access the retail center without having to travel onto the arterial or major thoroughfares.



ROW: The right-of-way, or the dedicated strip of land that encompasses a publicly owned infrastructure, such as a street and sidewalk.

Single-loaded street: A drive that has improved lots running along only one side of the street and typically providing access to a public open space along the other side of the street.

Street cross-section proportions/ratios: The proportion or ratio, between width and eave height, of the space between facing buildings on opposite sides of a street. For example, a street open space of 60 feet between buildings 30 feet in height would have a streetscape ratio of 2:1.

"Street" trees: Trees planted in the planting strip or parkway between the sidewalk and the street, approximately spaced 30 feet on-center.

Town house/row house: Attached dwellings with each unit providing a separate public street entrance and frontage.

Urban (pedestrian-oriented): A development pattern characterized by a mix of commercial, institutional, residential (often times vertically integrated with non-residential uses), and recreational uses located in close proximity to one another connected via a network of streets accommodating the automobile while encouraging pedestrian interaction and activity. Urban features often include, but are not limited to: Aligned front building facades pulled closely to the street; street trees, pedestrian-scaled lighting, and pedestrian seating defining and protecting the pedestrian realm between streets and building facades; on-street parking offering direct access into building entrances; off-street parking areas located behind buildings; and centrally located open spaces (parks, plazas, courtyards, squares) offering public gathering areas.

III. Overarching design guidelines. The following design standards are applicable for all developments within the REC:

A. The regional context.

1. Neighborhood location shall be consistent with the future land use plan for REC, including the preservation of open space and development of alternative modes of transportation, including hiking, biking and public transit.
2. Neighborhoods should be connected in as many locations as possible to adjacent developments and thoroughfares.
3. Highways and arterial roads shall go around the neighborhoods rather than through them. Where they do come in contact with the neighborhoods, these roads should be designed for low speeds.
4. Arterial roadways through neighborhoods and urban activity centers should take the form of the type "A" or Main Street or an avenue. At the edge of the neighborhood they should take the form of a parkway or a boulevard.
5. A network of interconnecting streets shall be developed to create several alternative routes through and between neighborhoods and commercial/employment districts.
6. The interconnecting street network is not meant to be and should not provide a cut-through alternative to arterials.

B. The site context.

1. All lakes, ponds, creeks, wetlands, and other natural features should be retained in the design and development process.
2. Significant natural amenities should be fronted by streets or paths at least 30 percent of their length rather than privatized behind backyards.
3. Submitted plans should locate neighborhood centers and sub-centers such as squares, greens, and parks at significant tree stands and other natural amenities.

4. All developments should conform to the site topography to minimize the amount of grading necessary to achieve a viable street network.

C. Gateways and vistas.

1. Generally. Views of significant features and buildings should be preserved and enhanced to aid the public in becoming oriented within an area.
2. View corridors.
  - a. Street vistas should terminate with a significant view or building. A carefully sited building, public tract, a view of a natural feature, or an angle in the street shall terminate street vistas.
  - b. Developments shall include a plan to protect important views by designating the following on subsequent site plans:
    - i. Locations from which significant views of natural features are visible; locations from which water features or parkland can be seen and from which access is possible; and the location of open space, buildings, landscaping, and pathways that will protect, provide access to, or provide a frame for these significant views.
    - ii. Locations from which views of major landmarks of the built environment, such as fountains, sculpture, or important architectural features either within or outside a development are visible, and the location of open space, buildings, landscaping, and pathways that will protect, provide access to, or provide a frame for these significant views.
3. Focal points.
  - a. The site design should designate major entranceways into a development and include some type of entry feature such as landscaping, an entry monument, sculpture or fountain.
  - b. At gateways into the REC and key intersections of arterials within the REC, ornamental landmarks should be integrated into site design to create visual focal points and a sense of identity. These should include monuments, artwork, and/or ornamental landscaping features.

D. Connectivity, linkages and access.

1. Because the REC street and pedestrian network can serve as a bicycle route as part of the regional bicycle system, all developments should consider, in the site design, locations for bicycle parking and bicycle access connecting with the regional routes.
2. Developments shall make provisions for bicycle trails, lanes and routes as part of an interconnected system, as directed by these guidelines and the city master park and trails plan.
3. Single-loaded collector and neighborhood streets should abut at least 30 percent of the total area along creeks and waterways.

E. Site design.

1. All buildings shall face public streets unless they face a plaza or a courtyard.
2. Site design shall provide direct access into the buildings from the public sidewalk.
3. Sites shall be designed with a continuous pedestrian system throughout the development.
4. All A/C units, HVAC systems, exhaust pipes and stacks, elevator housing, satellite dishes and other such devices shall be thoroughly screened by walls, fencing, roof elements, penthouse-type screening devices, or landscaping.

~~F. Architectural design guidelines.~~

- ~~1.—The architectural standards ordinance shall apply in the REC. Meritorious exceptions may be requested as provided for in the architectural standards ordinance.~~
- ~~2.—Buildings should reflect a continuity of treatment in the following:
  - ~~a.—Building scale;~~
  - ~~b.—Subtly graduated rather than drastic changes;~~
  - ~~c.—Maintaining front yard build to line;~~
  - ~~d.—Use of front porches on residential buildings;~~
  - ~~e.—Maintaining the cornice line in buildings of the same height;~~
  - ~~f.—Extending horizontal lines of windows and doors; and~~
  - ~~g.—Echoing architectural styles and details, design themes, building materials, and colors of the local context.~~~~
- ~~3.—Buildings on corner lots should be designed as significant structures.~~
- ~~4.—Buildings should avoid long, monotonous, uninterrupted walls or roof planes. Building wall offsets, including projections, recesses, and changes in floor level should be used to add architectural interest and variety, and to relieve the visual effect of a simple, long wall. Roofline offsets should be provided as well, in order to provide architectural interest and variety to the massing of the building and to break the roof into smaller scale components.~~
- ~~5.—The exterior of townhouses and apartments may be designed to appear as a single building, such as a large single family detached dwelling.~~
- ~~6.—The architectural treatment of the front facade should continue, in its major features, around all visibly exposed sides of a building. All sides of a building should be architecturally consistent with regard to style, materials, colors, and details. Blank wall or service area treatment of side and/or rear elevations visible from the public right-of-way is discouraged.~~
- ~~7.—Gable roofs with a minimum pitch of 9/12 are encouraged. When hipped roofs are used recommended minimum pitch should be 6/12. Flat roofs should be avoided on one-story buildings but may be allowed for commercial buildings two stories or higher. Other roof types should be appropriate to the architecture of the building. Mansard roofs are generally discouraged, particularly on buildings less than three stories in height. Architectural embellishments that add visual interest to the roofs, such as dormers, belvederes, masonry chimneys, cupolas, clock towers, and other similar elements are encouraged.~~
- ~~8.—Blank, windowless walls are strongly discouraged on all sides of buildings. If building codes necessitates such walls, the walls should be articulated and/or textured, and landscaped.~~
- ~~9.—All building entrances should be defined and articulated by architectural elements such as lintels, pediments, pilasters, columns, porticos, porches, overhangs, railings, balustrades, and others as appropriate. All these elements, as well as the doors, should be compatible with the style, materials, colors, and details of the building as a whole.~~
- ~~10.—In mixed use buildings, the difference between ground level commercial uses and entrances for upper level commercial or apartment uses should be reflected by differences in facade treatment. Storefronts and other ground floor entrances should be accentuated through cornice lines. Further differentiation could be achieved through distinct, but compatible, exterior materials, signs, awnings, and exterior lighting.~~
- ~~11.—Storefronts should be integrally designed with the upper floors to be compatible with the overall facade character. Ground floor retail, service, and restaurant uses should have large pane display windows not to exceed 75 percent of the ground level facade area. Those large panes shall rest on~~

~~a base of at least 18 inches at the ground level unless approved as part of site plan approval if found to be in keeping with the spirit of the architectural design guidelines. Buildings with multiple storefronts should be coordinated through the use of architecturally compatible materials, colors, details, awnings, signage, and lighting fixtures.~~

~~12. Light fixtures attached to the exterior of the building shall be architecturally compatible with the style, materials, colors, and details of the building, and level of illumination should comply with local building codes. The type of light source on the exterior of buildings, signs, parking areas, walkways, and other areas of site, and the quality of light, shall be the same or compatible. Facades should be lit from the exterior, and generally light sources should be concealed.~~

~~13. All A/C units, HVAC systems, exhaust pipes and stacks, elevator housing, satellite dishes and other such devices shall be thoroughly screened by walls, fencing, roof elements, penthouse type screening devices, or landscaping.~~

G. Sign design standards. All signs within the REC area shall comply with the following sign regulations:

1. For "A" streets, apply commercial historic district sign standards.
2. Neon signs are permitted on "A" streets.
3. For all other streets, the regulations of the city sign ordinance shall apply, except that billboards shall be prohibited.

H. Landscaping standards.

1. Landscaping should be integrated with other functional and ornamental site design elements, where appropriate, such as recreational facilities, ground paving materials, paths and walkways, fountains and other features, trellises, pergolas, gazebos, fences, walls, street furniture, and public art.
2. Landscaping and site treatment plans should consider seasonal flowers in planters, planting beds, and hanging baskets.
3. To conserve energy, landscaping should include the planting of evergreen windbreaks to block the northwest winds in the winter, thereby reducing heating energy costs. Deciduous trees shall be planted near the southern facades of buildings to block summer sun, thereby reducing solar heat gain during the summer months.
4. Detention basins, headwalls, outlet structures, concrete flow channels, rip rap channels, and other drainage improvements shall be screened with plant material and/or berms. Such drainage structures, as appropriate, shall be situated in the least visible locations or, if visible, incorporated into the natural curves of the land. Detention basin embankment and the basin itself shall be extensively landscaped with wet-site-tolerant plant materials and shall be sized to accommodate the future growth of the planted vegetation.
5. Shade trees.
  - a. Shade trees shall be provided along each side of all streets, public or private, existing or proposed. Shade trees shall also be massed at critical points, such as at focal points along a curve in the roadway. In locations where healthy and mature shade trees currently exist, the requirements for new trees may be waived or modified. For single family residential lots, the shade tree requirement shall count as one of the required "lot" trees.
  - b. Shade trees shall have a minimum caliper of three inches and/or a minimum height of ten feet at time of planting, and a maximum spacing of 30 feet on center, with exact spacing to be evaluated on a site specific basis.

I. Lighting standards.

1. Along all type "A" streets, commercial or mixed use streets, parking areas, sidewalks, walkways, courtyards, community greens, and interior open spaces in a neighborhood, maximum 13-foot high decorative lamps and lamp posts shall be provided. On commercial streets these lamp posts shall be spaced no more than 80 feet on center. On local streets, lighting should be confined to intersections and corners.
2. In parking lots, post height may be extended to maximum of 16 feet.

IV. Neighborhood zone.

Intent and purpose: Each development shall be predicated on the neighborhood as the basic unit of development, with a distinct edge and center that provides the location for the neighborhood's civic buildings (e.g., churches, libraries and meeting halls), primary civic open spaces and primary neighborhood commercial uses. Generally, larger residential lots should be strategically located so that higher intensity residential development is located within and adjacent to neighborhood activity centers.

A. Land use mix and allocation.

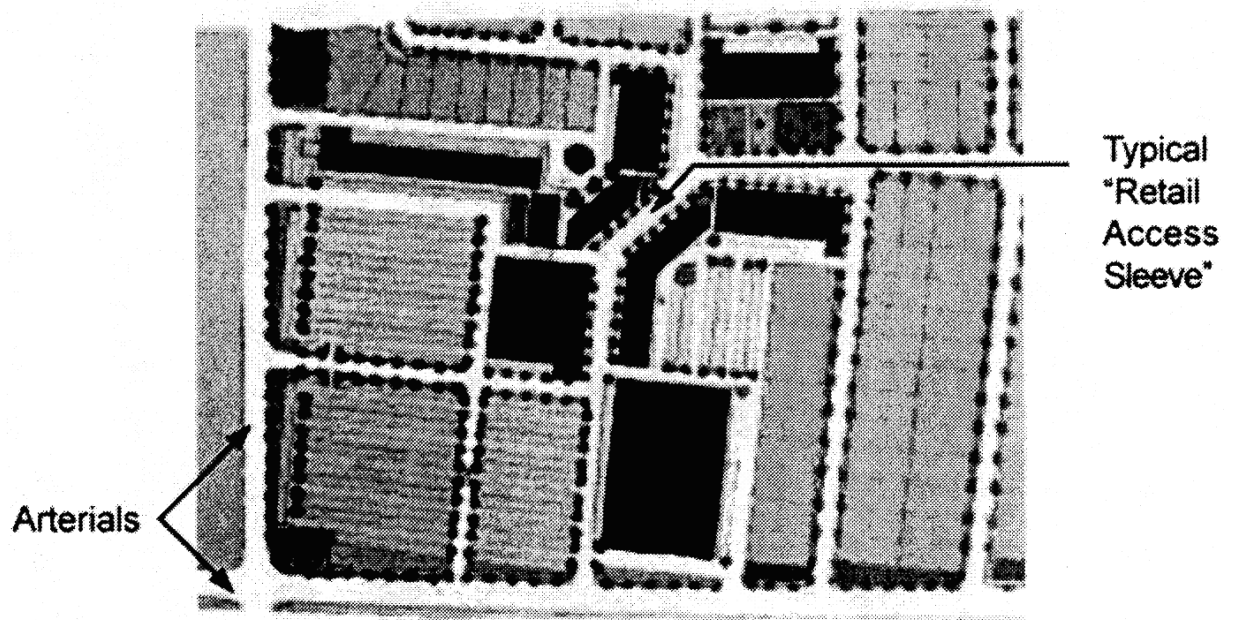
1. Each neighborhood development is defined as an area 40 to 160 acres in size and shall provide at least one neighborhood center. The size of a neighborhood development may be increased as part of the zoning process in order to provide flexibility for large master planned developments. A sustainable neighborhood provides a mix of uses and activities, including shopping, employment, schools, recreation, civic and all types of housing, which enables people of all ages and means to access conveniently the various services and uses needed and desired, whether one is driving, cycling or walking.
2. Each neighborhood shall include a mix of uses as follows on a gross acreage basis:

Public, civic and open space	5—15%
Neighborhood retail center	2—10%
Residential	75—93%

- a. Public and civic uses include non-municipally owned public parks, other improved internal open space, schools, churches, amenity centers (e.g., pools, tennis courts) and other public facilities.



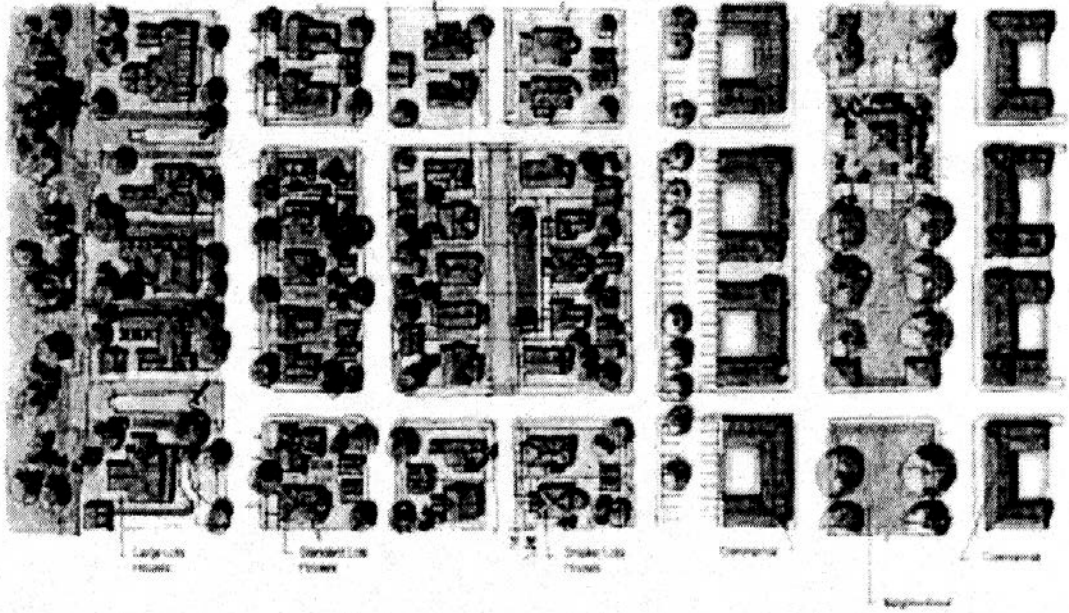
- b. The minimum internal open space for any one neighborhood development shall be the greater of two acres or five percent of the gross acreage of the development. Dedicated trailways may account for no more than 25 percent of the minimum internal open space requirement.
- c. Flood plains can be counted as open space, provided that they abut a single-loaded street with lots on the other side of the street facing the flood plain open space, and that they provide for and permit pedestrian access.
- d. Commercial retail uses are intended to be principally neighborhood services, shopping, professional services, and sit-down restaurants; but they are not intended to be "big box" retail, general office, or any use greater than 20,000 square feet. This notwithstanding, retail uses greater than 20,000 square feet that do not exceed 60,000 square feet are allowed only if they front a major arterial, and if the site design for the uses provides for direct pedestrian and vehicular access from the adjacent neighborhood via the use of an access "sleeve" so that vehicles and pedestrians can access the retail site without the utilization of the arterial.



Craig Ranch, McKinney, Texas Charrette, Duany-Plater Zyberk

3. A diversity of housing types within close proximity of one another is encouraged. For housing types south of F.M. 720 and east of Rowlett Creek, there shall be a minimum of five percent each of at least four of the following seven categories:
  - a. Single family detached dwellings on large lots;
  - b. Single family detached dwellings on standard lots;
  - c. Single family detached dwellings on small lots;
  - d. Town/row houses;
  - e. Dwellings above nonresidential space;
  - f. Two-, three- and four-family dwellings;
  - g. Multifamily apartment buildings;

For neighborhoods north of F.M. 720 and west of Rowlett Creek, the housing type mix is optional.



Transition of Uses

Specifications for each of these housing types are provided in the area and bulk regulations herein.

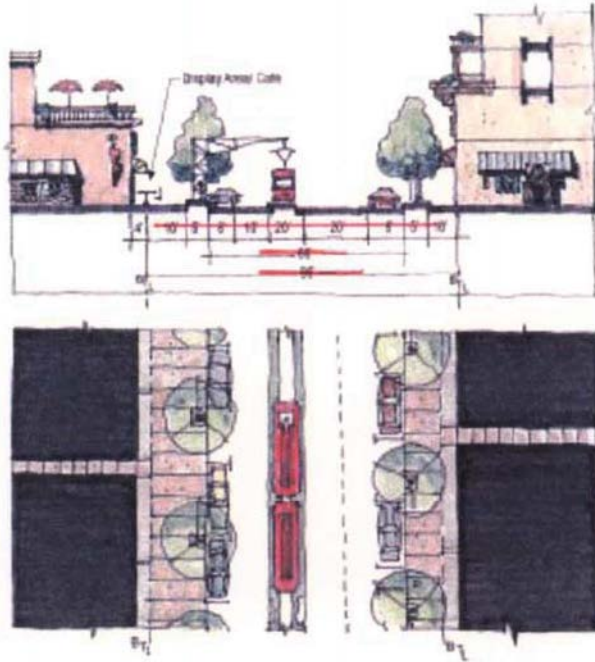
4. Each single family detached dwelling is permitted to contain an accessory dwelling unit in the rear yard, such as an apartment over the garage, or a freestanding structure.
5. For purposes of residential density calculation, only primary units shall count as dwelling units; accessory residential units on single family residential lots and dwellings above nonresidential uses shall not count as dwelling units.
6. Subsidized housing should be architecturally indistinguishable from market-rate housing. Residential densities shall be as follows:

	For Developments Within 800 Feet of the Right-of-Way of Collin-McKinney Parkway	For All Other Developments in Neighborhoods
Minimum net average density:	N/A	4 dwelling units/acre
Maximum net average density:	No maximum	18 dwelling units/acre

7. Residential net density should generally decrease from the community green and/or neighborhood center towards the periphery. Smaller lots and higher density blocks are generally located closer to the community green and Main Street commercial area. The segregation of dwelling unit types is discouraged and different types of dwelling units may be mixed in any distribution within any single block.



8. Apartments intended to develop in an urban, pedestrian-oriented manner shall be designed in multiple small buildings that are sited on the street's build-to line, and such that each ground floor unit faces the street in order to maximize compatibility with the urban design of the other adjacent residential and commercial uses. Apartment buildings that do not intend to develop in an urban manner shall follow the alternative setbacks provided for in the Area and Bulk Regulations for Apartment Dwellings of the Neighborhood Zone.

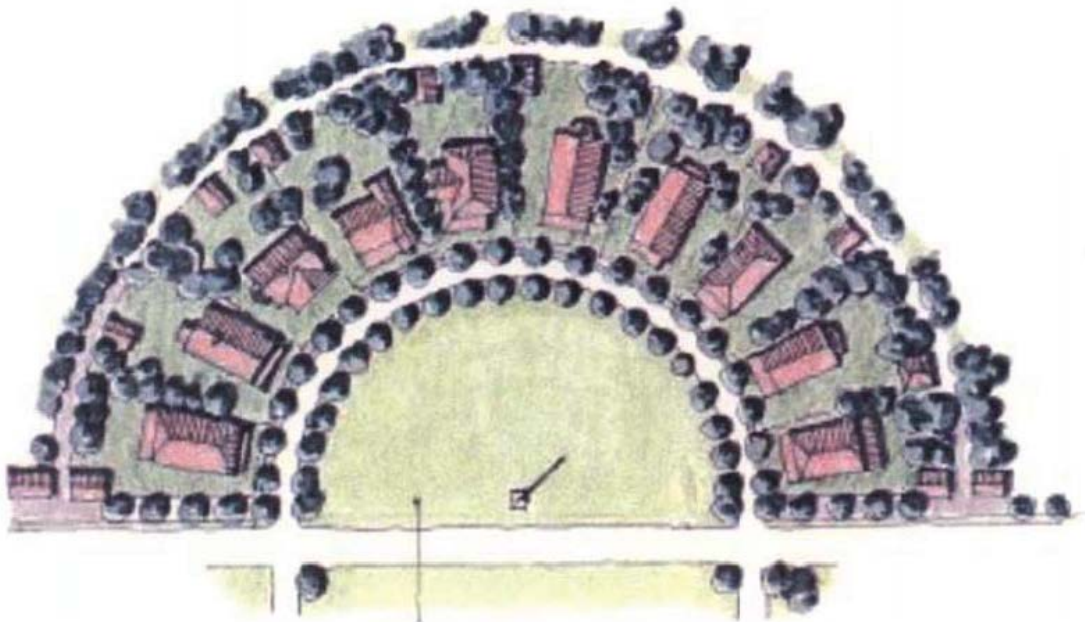


9. Within a mixed-use development in the neighborhood center, residential dwellings shall not be located on the ground floor, although ground floor entryways to internal stairwells are permitted.
10. Like uses should be placed across the street from one another.
11. Elementary schools should be located no more than ten minutes' walking distance from most dwellings, roughly one-half mile, and should be easily accessible on foot. Residential developers should confer with the applicable school district to determine the need and desired location for new school sites.
12. Open space within the neighborhood should not be leftover space, but rather it should be parks, greens, squares, or plazas designed as a network.



Neighborhood Plan, Green and Open Space System

13. Any large area of open space between neighborhoods should be connected.



Village Green

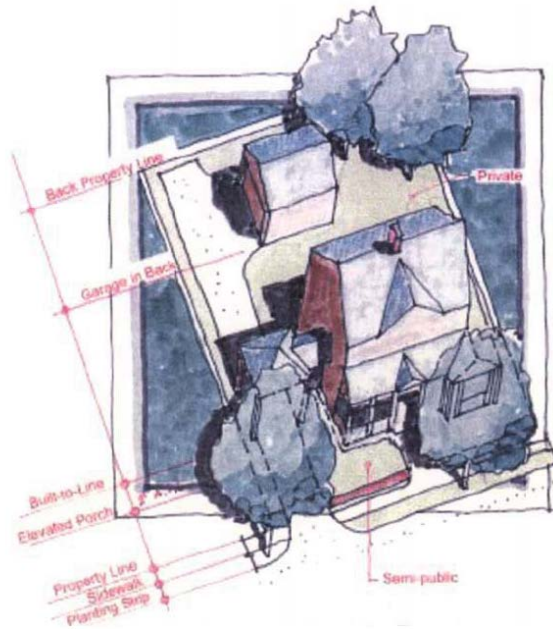
B. Site design.

1. Residential.

- a. Residential uses intended to develop in an urban, pedestrian-oriented manner shall establish a single specific build-to line for the respective opposing block faces down a street. The build-to line shall be no greater than one-third and no less than one-tenth of the width of the average residential lot width along the street and shall be complied with by at least 80 percent of the

linear footage of the buildings along the street block. Twenty percent may be set back further than the build-to line. Residential uses that do not intend to develop in an urban manner shall follow the alternative setbacks provided for in the Area and Bulk Regulations for Single Family Detached (Large, Standard, and Small lot) and Townhouse Dwellings of the Neighborhood Zone.

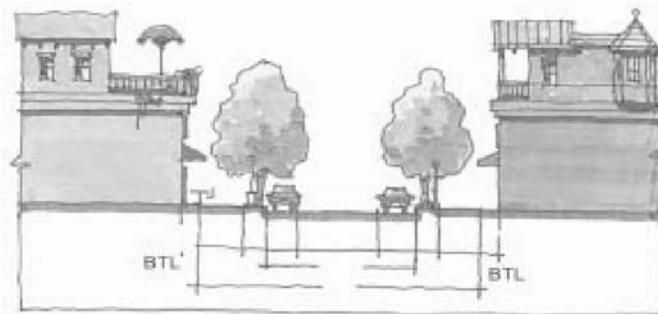
- b. Encroachments by stoops, eaves, overhangs, porches, bay windows and balconies within the area between the property line and the build-to line are permitted. However, no building shall encroach into the area between the build-to line and the property line.



#### Area and Bulk Regulation Elements

- c. Lot widths should vary in order to provide design character along a street.
- d. All dwellings are encouraged to have a finished first floor elevation at least two feet above the finished surface grade of the lot at the front door. This provision does not apply to accessory dwelling units.
- e. The front of detached garages accessed by driveways from the front of the house shall be set back a minimum of ten feet from the back of the house or rotated so that the garage doors do not face adjacent streets.
- f. Attached garages accessed by driveways from the front of the house are encouraged to be set back at least 20 feet from the front facade of the house. Front facing garage doors shall be no closer than 20 feet from the front property line.
- g. There shall be no more than one accessory unit located on a single family dwelling lot.
- h. Dwelling units on any street should have a front entrance articulated by a covered front entry porch. Porches generally should be located on the front of the building or wrapping, and occasionally on the side. Porches are encouraged to be at least four feet in depth.
- i. Residential buildings should have relatively flat fronts and simple roofs, with most wings and plan articulations set at the rear.

- j. At least 35 percent of the facade facing a street of each ground floor apartment dwelling shall consist of window and door openings, except as approved as part of a site plan if found to be in keeping with the overall residential site design principles.
  - k. A corner store may be located in an area zoned residential, provided it fronts onto a major local or greater street and is located on a corner. Corner store buildings shall be designed to appear as residential buildings; and ground level commercial uses shall not exceed 4,000 square feet, with residential uses on the upper level encouraged. Corner stores should be primarily oriented to serve the residents of the immediately surrounding neighborhood.
2. Neighborhood center.
- a. The developer(s) of a neighborhood development shall designate land in a central location and of sufficient size to serve as a neighborhood center. The neighborhood center shall be incorporated in to the zoning and platting of the property. The neighborhood center base zoning district shall be used as the appropriate device for entitling and reserving land for this purpose.
  - b. The amount of land reserved shall be at least 100 square feet and no more than 200 square feet of commercial land area per each primary residential dwelling unit, counting all residential units at build-out.
  - c. The Neighborhood Center component should front on the interior streets of the neighborhood. If the Neighborhood Center fronts on an arterial street, it shall provide for direct pedestrian and vehicular access from the adjacent neighborhood via the use of a "sleeve" so that vehicles and pedestrians can access the retail site without the utilization of the arterial street (see "sleeve" diagram, subsection V.A.2.d. above). Commercial uses can be mixed and integrated with second story dwelling units.



#### Commercial Main Street at Neighborhood Center

- d. The neighborhood center shall contain or be adjacent to a community green, a main street, a plaza or a square.
- e. If the development includes a main street commercial area and a community green or plaza or square, the community green or plaza or square should either front upon the main street; the main street should terminate at the community green or plaza or square; or the main street and the community green or plaza or square should combine to create a neighborhood focus.
- f. Commercial uses should be contained in multi-story, mixed-use structures with commercial/retail uses on the ground level and apartment dwellings or offices on the upper levels. The maximum ground level footprint of a commercial building should be no more than 10,000 square feet unless the building mass is designed so as not to overwhelm the adjacent areas and buildings.

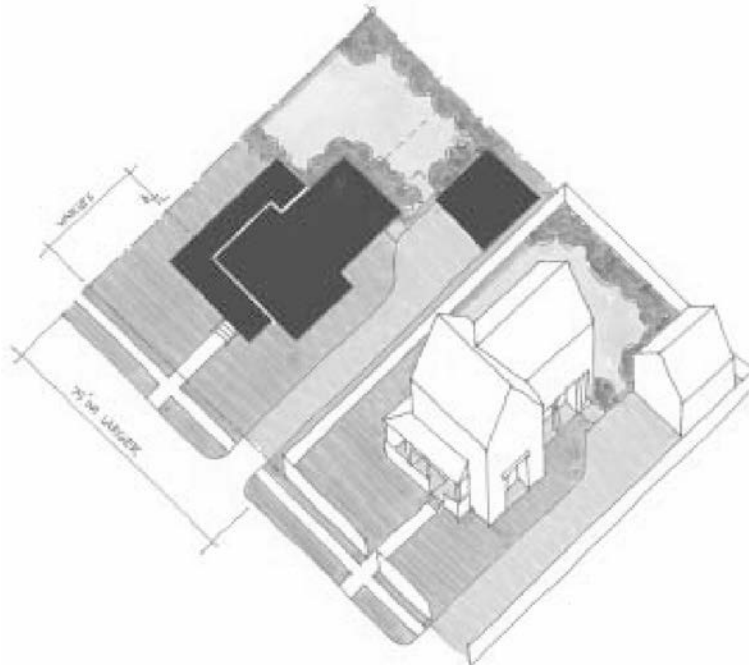
- g. Restaurants are permitted to operate outdoor cafes on sidewalks (including areas in the public right-of-way) and in courtyards, provided that pedestrian circulation and access to store entrances are not impaired, and so long as public health, safety and welfare are maintained.

The following guidelines are applicable:

- i. A minimum of five feet of sidewalk along the curb leading to the entrance of an establishment shall be maintained free of tables and other encumbrances.
- ii. Planters, posts with ropes, or other removable enclosures are encouraged to define the area occupied by the cafe.
- iii. Extended canopies, awnings, and umbrellas are permitted. Colors should compliment building colors.
- iv. Cafes shall provide additional trash receptacles.

C. Area and bulk regulations.

- 1. Single family detached, large lot.

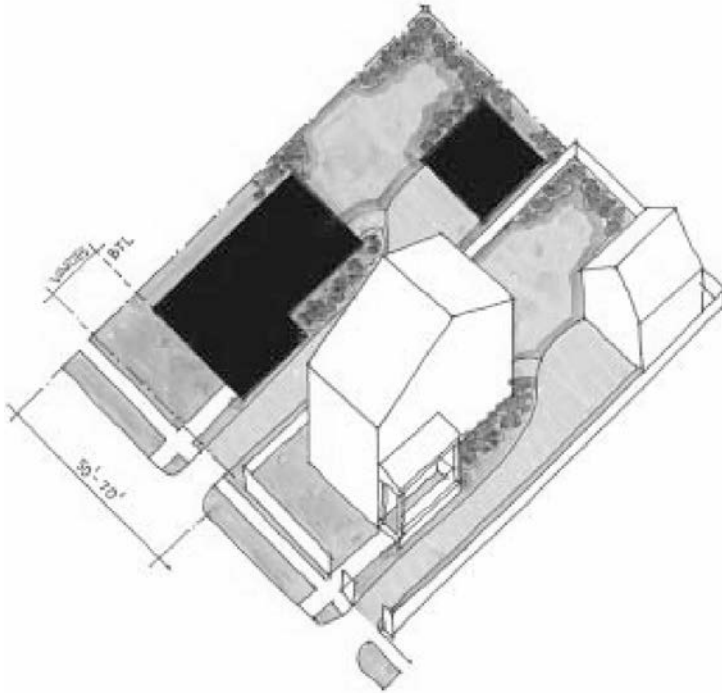


Single family Detached Large Lot with Front Access

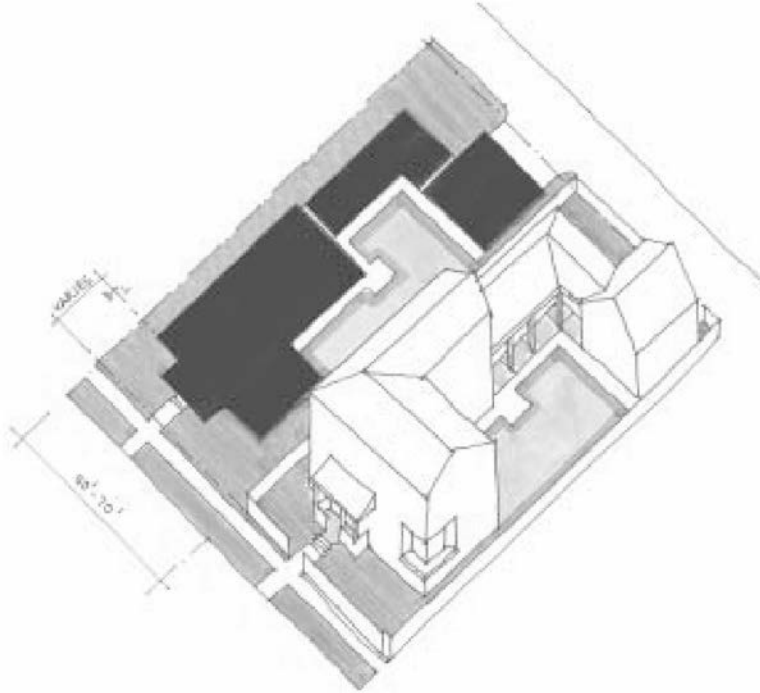
- a. Minimum lot area: 8,400 square feet.
- b. Minimum lot width: 70 feet.
- c. Minimum lot depth: 100 feet.
- d. Yard dimensions:
  - i. Build-to line for developments intending to develop in an urban, pedestrian-oriented manner: The build-to line shall be no greater than one-third and no less than one-tenth the width of the average residential lot width along the street and shall be complied with by at least 80 percent of the linear footage of the buildings along the street block. Twenty percent may be set back further than the build-to line. Residences that are not

intended to develop in an urban manner shall provide a minimum front yard setback of 20 feet.

- ii. Side yard: Minimum of ten feet; 15 feet for the side facing the street on a corner lot.
  - e. Maximum building height: 45 feet or 2.5 stories.
  - f. Accessory unit allowed; maximum 750 square feet footprint and 1,000 square feet of dwelling space; and maximum height 25 feet.
2. Single family detached, standard lot.



Single family Detached Standard Lot with Front Access

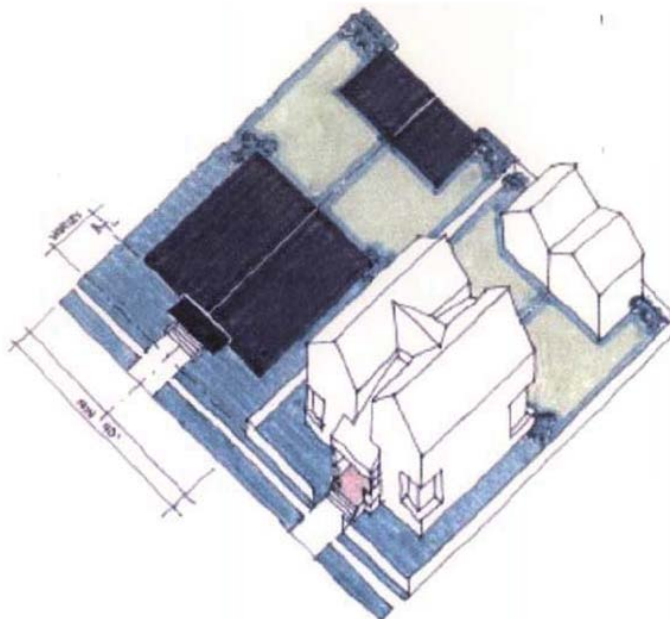


#### Single family Detached Standard Lot with Rear Access

- a. Lot area: A minimum of 5,000 square feet.
  - b. Lot width: Minimum of 50 feet, and less than 70 feet.
  - c. Minimum lot depth: 90 feet.
  - d. Yard dimensions:
    - i. Build-to line for developments intending to develop in an urban, pedestrian-oriented manner: The build-to line shall be no greater than one-third and no less than one-tenth the width of the average residential lot width along the street and shall be complied with by at least 80 percent of the linear footage of the buildings along the street block. Twenty percent may be set back further than the build-to line. Buildings that are not intended to develop in an urban manner shall provide a minimum front yard setback of 20 feet.
    - ii. Side yard: Minimum of five feet (if a zero lot line product is to be constructed, a minimum building separation of ten feet shall be maintained and the zero lot line side of each lot intended to accommodate such a residential product shall be indicated on an approved record plat, minor plat, minor replat, or amending plat) except where otherwise warranted to maintain sight visibility requirements as determined by the city engineer.
  - e. Maximum building height: 35 feet or 2.0 stories.
  - f. Rear yard or side yard parking optional, alley optional.
  - g. Ancillary unit allowed; maximum 650 square feet footprint and 1,000 square feet of dwelling space; and maximum height 25 feet.
3. Single family detached, small lot.
- a. Lot area: A minimum of 3,000 square feet.



- b. Lot width: 35 feet or greater, but less than 50 feet; and up to 60 feet for a corner lot.
  - c. Minimum lot depth: 70 feet; 100 feet if ancillary unit utilized.
  - d. Yard dimensions:
    - i. Build-to line for developments intending to develop in an urban, pedestrian-oriented manner: The build-to line shall be no greater than one-third and no less than one-tenth the width of the average residential lot width along the street and shall be complied with by at least 80 percent of the linear footage of the buildings along the street block. Twenty percent may be set back further than the build-to line. Buildings that are not intended to develop in an urban manner shall provide a minimum front yard setback of 20 feet.
    - ii. Side yard: Minimum of five feet (if a zero lot line product is to be constructed, a minimum building separation of ten feet shall be maintained and the zero lot line side of each lot intended to accommodate such a residential product shall be indicated on an approved record plat, minor plat, minor replat, or amending plat) except where otherwise warranted to maintain sight visibility requirements as determined by the city engineer.
  - e. Maximum building height: 35 feet or 2.0 stories.
  - f. Rear yard or side yard parking required, and an alley is required.
  - g. Ancillary unit allowed (only if minimum lot depth is 100 feet), maximum 500 square feet footprint and 1,000 square feet of dwelling space; and maximum height 25 feet.
  - h. Attached structure shall be subordinate to the main structure at a minimum by a lower ridgeline.
4. Two-, three-, and four-family dwellings.

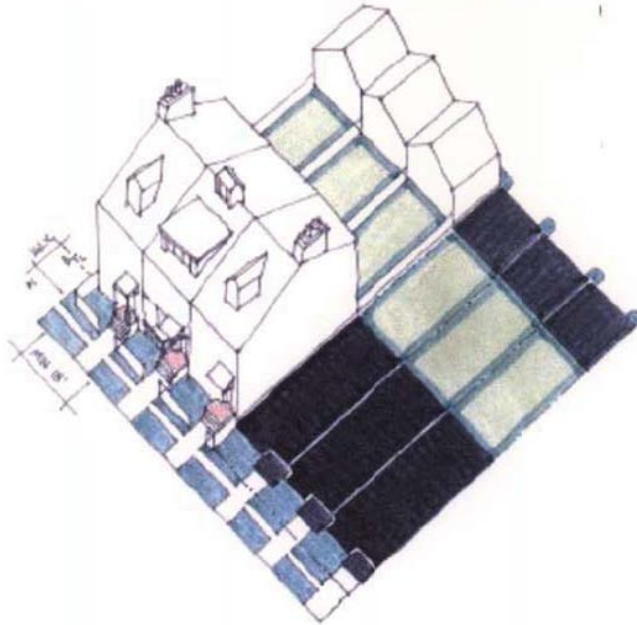


#### Two-, Three- and Four-Family Dwellings with Rear Access

- a. Lot area: Minimum lot size 5,000 square feet, and minimum of 2,000 square feet per dwelling unit.



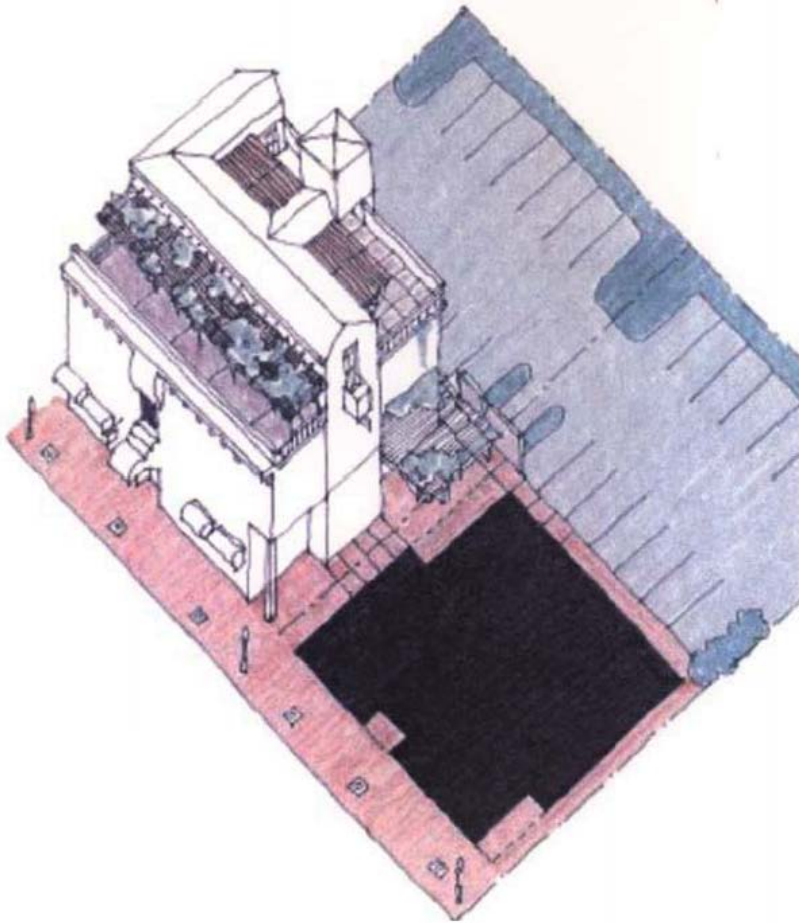
- b. Lot width: Minimum of 40 feet.
- c. Minimum lot depth: 100 feet.
- d. Yard dimensions:
  - i. Build-to line: The build-to line shall be no greater than one-third and no less than one-tenth the width of the average residential lot width along the street and shall be complied with by at least 80 percent of the linear footage of the buildings along the street block. Twenty percent may be set back further than the build-to line.
  - ii. Side yard: Minimum of five feet; 15 feet for the side facing the street on a corner lot.
- e. Maximum building height: 35 feet or two stories.
- f. Maximum lot coverage: 65 percent.
- g. Rear yard or courtyard parking required; an alley is required for lots less than 50 feet wide.
- h. For all residential buildings other than single family dwellings, the first floor of the front facade shall have as a minimum 35 percent of the surface area constructed in windows, doors, or other openings, such as entryways, to facilitate compatibility with single family uses.



#### Townhouse Dwellings with Rear Access

- 5. Townhouse (rowhouse) dwellings.
  - a. Lot area: A minimum of 1,800 square feet and a maximum of 4,500 square feet per dwelling unit.
  - b. Lot width at front yard build-to line: Minimum of 18 feet, maximum of 40 feet per dwelling unit.
  - c. Minimum lot depth: 80 feet.
  - d. Yard dimensions:

- i. Build-to line: The build-to line shall be no greater than one-third and no less than one-tenth the width of the average residential lot width along the street and shall be complied with by at least 80 percent of the linear footage of the buildings along the street block. Twenty percent may be set back further than the build-to line.
      - ii. Side yard (end of row): Minimum of ten feet.
      - iii. Rear yard: Minimum of 20 feet.
    - e. Maximum building height: 35 feet or 2.5 stories, except that it may be increased to three stories per site plan approval.
    - f. Maximum building length: Eight dwelling units in a row along a block face.
    - g. Rear yard garage and alley access or contained internal courtyard parking is required.
    - h. For all residential buildings other than single family dwellings, the first floor of the front facade shall have as a minimum 35 percent of the surface area constructed in windows, doors, or other openings to facilitate compatibility with single family uses.
- 6. Apartment dwellings.
  - a. Minimum lot area: 8,800 square feet.
  - b. Lot width: Minimum of 80 feet.
  - c. Minimum lot depth: 100 feet.
  - d. Yard dimensions:
    - i. Build-to line: For developments intending to develop in an urban, pedestrian-oriented manner the build-to line shall be 15 feet, unless located on a block along with non-apartment lots, thereby requiring the build-to line to be calculated as prescribed in the residential site design section herein and such that the apartment lot is not utilized in the build-to line average lot width calculation. Buildings that are not intended to develop in an urban manner shall provide a minimum front yard setback of 35 feet.
    - ii. Side yard: Minimum of ten feet; 15 feet for the side facing a street on a corner lot.
    - iii. Rear yard: Minimum of 55 feet.
  - e. Maximum building height: For developments intending to develop in an urban, pedestrian-oriented manner, the maximum building height shall be four stories (buildings within 125 feet of a single family residential zoning district shall be limited to two stories). Buildings that are not intended to develop in an urban manner shall be limited to 35 feet or 2.5 stories.
  - f. Maximum lot coverage: 75 percent.
  - g. Maximum building length: Eight dwelling units in a row along a block face.
  - h. Rear yard parking and alley access required on type "A" streets; side yard parking but not front yard parking allowed on "B" streets.
  - i. For all residential buildings other than single family dwellings, the first floor of the front facade shall have as a minimum 35 percent of the surface area constructed in windows, doors, or other openings to facilitate compatibility with single family uses, except as approved as part of a site plan if found to be in keeping with the overall residential site design principles.
- 7. Commercial uses and mixed-use buildings.

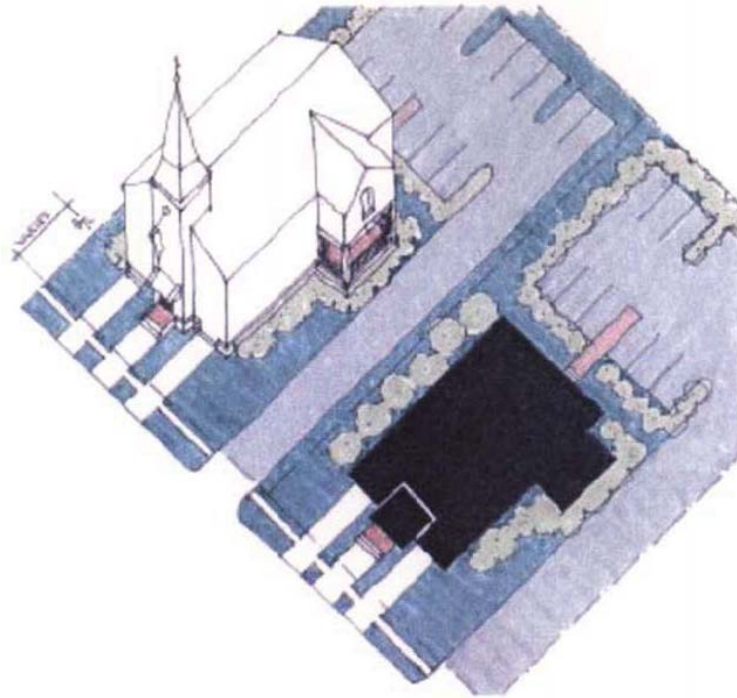


### Commercial and Mixed-Use Dwellings

- a. Lot width: Minimum of 30 feet, maximum 115 feet.
- b. Minimum lot depth: 100 feet.
- c. Yard dimensions:
  - i. Build-to line: For developments intending to develop in an urban, pedestrian-oriented manner the build-to line shall be between two and six feet on commercial (main) streets and on all other streets in neighborhood centers; otherwise, utilize the build-to line calculated as prescribed in the residential site design section herein and such that the commercial lot is not utilized in the build-to line average lot width calculation. Buildings that are not intended to develop in an urban manner shall provide a minimum front yard setback of 20 feet.
  - ii. Side yard (each side): Minimum of zero feet if attached to an adjacent building, or a minimum of five feet if not attached to an adjacent building.
  - iii. Rear yard: Minimum of 55 feet (one row of double parking).
- d. Maximum building height: 35 feet and 2.5 stories.
- e. Maximum lot coverage: 70 percent.
- f. On type "A" streets, 100 percent of the off-street surface parking should be located behind the rear face of the buildings, and alleys are required. On type "B" streets, at least 80 percent of

the off-street surface parking spaces for commercial buildings should be located at the side of the building or behind the rear face of the building.

8. Community, civic, institutional and religious buildings.



Community, Civic, Institutional and Religious Dwellings

a. Yard dimensions:

i. Build-to line: For developments intending to develop in an urban, pedestrian-oriented manner the build-to line shall be between two and six feet on commercial (main) streets and on all other streets in neighborhood centers; otherwise, utilize the build-to line calculated as prescribed in the residential site design section herein and such that the subject lot is not utilized in the build-to line average lot width calculation. Community, civic, institutional and religious buildings that are not intended to develop in an urban manner shall provide a minimum front yard setback of 20 feet.

ii. Side yard: Minimum of 15 feet.

iii. Rear yard: Minimum of 55 feet.

b. Maximum building height: 45 feet or three stories.

c. Maximum lot coverage: 70 percent.

d. Off-street parking should be in rear yards or side yards. Alleys recommended.

e. If the structure is a church, the space limits established in Section 146-129(1)c shall apply.

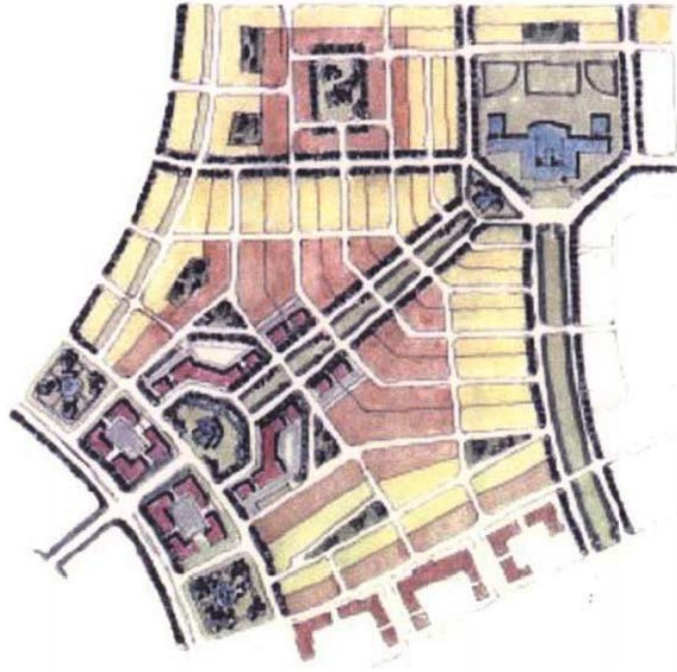
D. Connectivity, linkages and access.

1. Transportation network. The transportation network shall provide opportunities for the public to walk, bicycle and drive within the REC and adjacent developments while minimizing conflicts between different modes; to promote an orderly, visually pleasing and active street environment for workers, residents and visitors; to accommodate the automobile but not at the expense of the

pedestrian; and to strengthen relationships and encourage movement between important elements inside and outside the development.

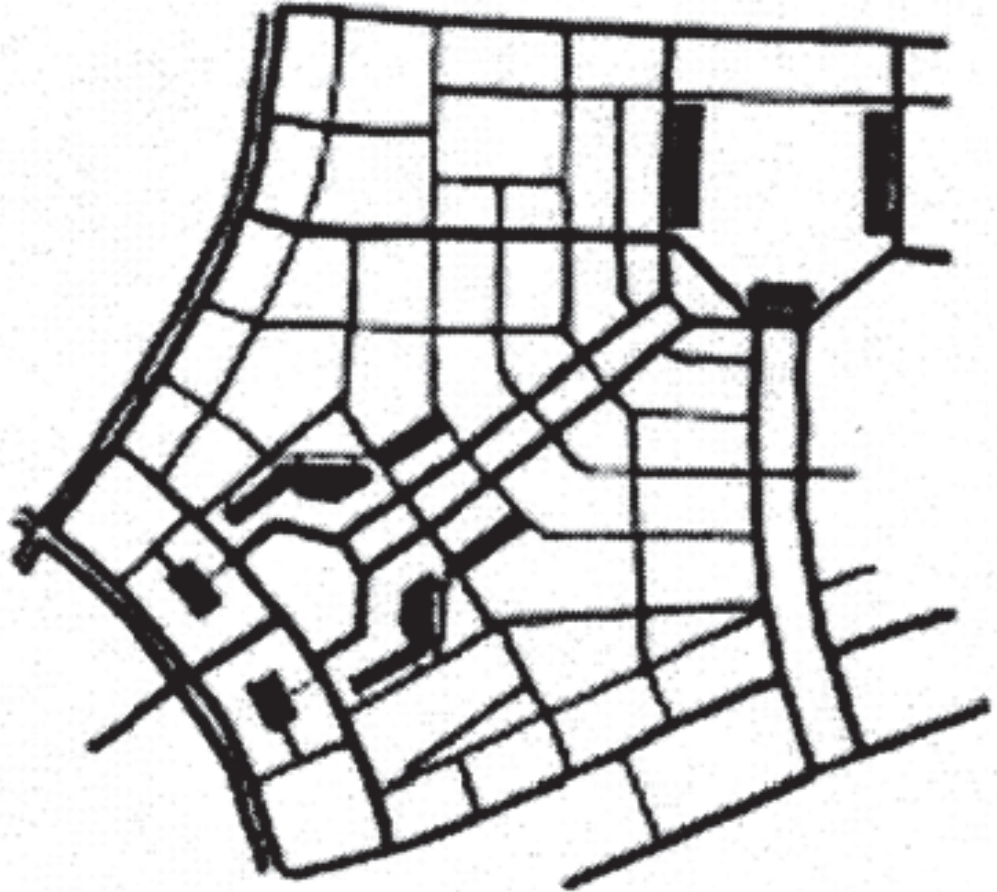
2. Street network.

- a. All streets should be organized in a comprehensible hierarchical network of "A" streets and "B" streets that manifest the structure of the neighborhood.
  - i. Type "A" and type "B" streets shall be identified for each neighborhood such that each development provides at least ten percent in linear footage of type "A" streets of the total linear footage of streets within the development. This provision shall apply to the aggregate areas of multi-phase subdivisions when larger subdivisions are platted in phases, and type "A" streets shall be planned in new developments to connect with existing developments so that effective pedestrian access between developments is achieved.
  - ii. Type "A" streets are designed with, or characterized by, features that promote safety, comfort, and convenience of pedestrians and transit users. "A" streets shall provide monolithic curbing sidewalks on both sides at least five feet wide and at least ten feet wide in neighborhood centers and commercial main streets, "street" trees spaced 30 feet on-center, narrow streets with narrow curb turning radii at intersections, buildings sited close to the street, pedestrian-scaled lighting, on-street parking, no onsite parking between the street and the building facade facing the street, aligned building facades, and building entrances facing the street. The "A" streets shall be organized in a continuous network so that the pedestrian experience is uninterrupted throughout the neighborhood. On type "A" streets, 100 percent of the off-street surface parking should be located behind the rear face of the buildings.
  - iii. Type "B" streets may be of lesser pedestrian character as compared to type "A" streets. On type "B" streets, at least 80 percent of the off-street surface parking spaces for commercial buildings should be located at the side of the building or behind the rear face of the building.
- b. Each neighborhood shall be designed with a layout of streets and blocks so that vehicular and pedestrian movement is interconnected throughout the neighborhood, as well as the surrounding neighborhoods. Interconnectivity shall be accomplished by the following:
  - i. The street network shall be laid out to provide multiple access ways between destinations;
  - ii. The street network shall allow bicyclists and pedestrians to travel on local streets to most locations within the neighborhood without the need to follow arterials;
  - iii. The neighborhood street system should be inter-connected, and converge generally at common destinations such as commercial areas, parks and transit centers.



#### General Development Plan

- iv. The street pattern should be direct and avoid circuitous routes or dead-end streets.



Street Pattern

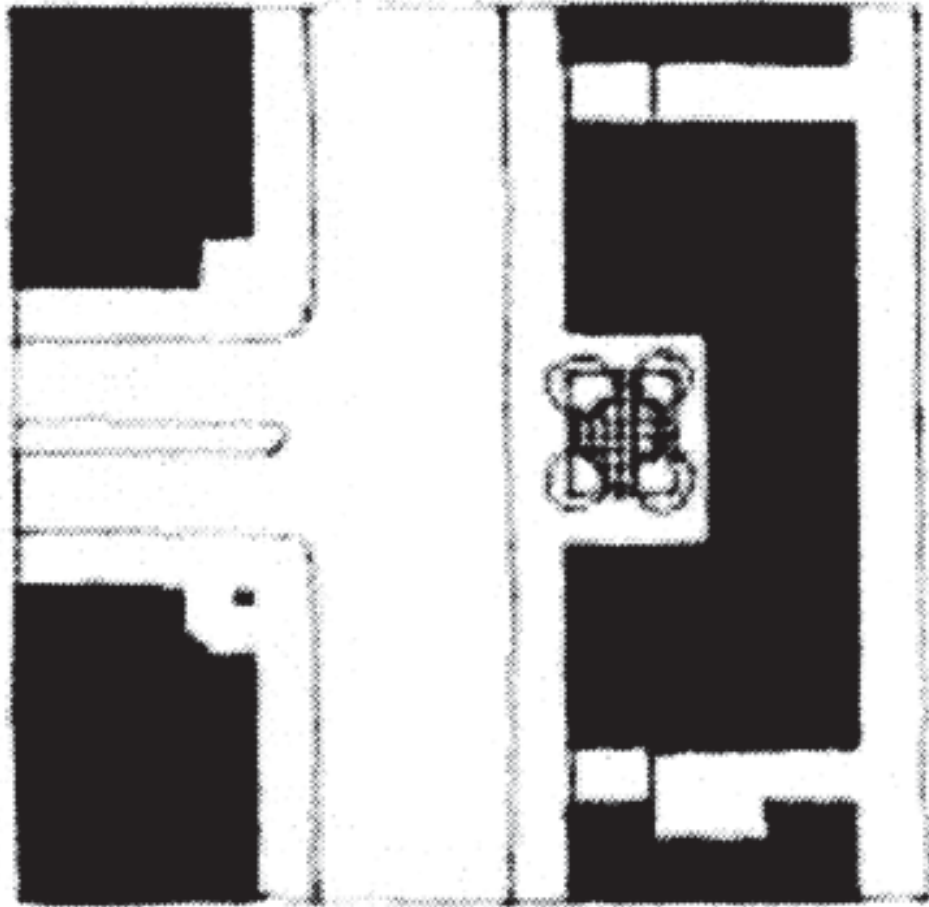
- v. Street connections should be designed to keep through trips on collector or arterial streets and local trips within the neighborhood.
- vi. At no time should a collector or arterial street be the only route to and from different land uses in the neighborhood.
- vii. Buildings shall be sited on their respective lots so as to address the street either by their front or side; but they shall not back onto streets.
- viii. A building, a public tract, a view of natural feature, or an angle in the street should terminate most street vistas.



Vista Termination, Vista Deflection



- ix. Curved streets should maintain roughly the same cardinal orientation (except where steep grades dictate otherwise).



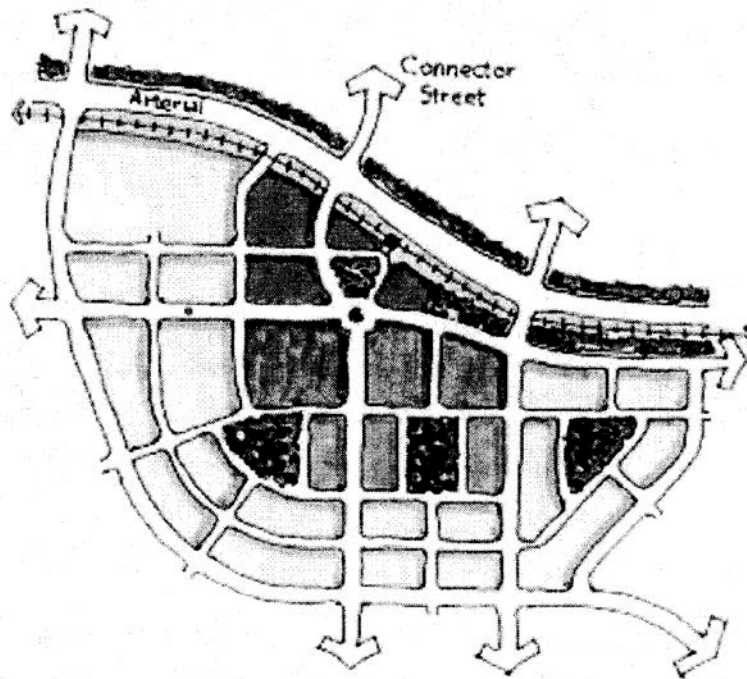
"T" Intersections should terminate at major entries, buildings, plazas or other prominent features

- x. All streets at both ends should terminate at other streets. Use of cul-de-sacs is strongly discouraged. If the use of cul-de-sacs is desired or necessary because of topographical or other environmental necessity, the cul-de-sac shall be connected by a permanently maintained pedestrian/bicycle pathway to the next adjacent street or trail behind the cul-de-sac;
- xi. All retail and neighborhood centers shall have automobile and pedestrian access from local streets to encourage connections within the neighborhood;
- xii. All street blocks should not be longer than 600 feet, measured from the intersecting curb face to curb face for a subdivision with an average buildable lot size of 10,000 square feet or less, and 800 feet for a subdivision with an average buildable lot size greater than 10,000 square feet; for blocks longer than 500 feet, an alley or pedestrian path should provide through access;
- xiii. The street pattern should be laid out to create blocks that are generally rectilinear in shape, a modified rectilinear shape, or another distinct geometric shape;



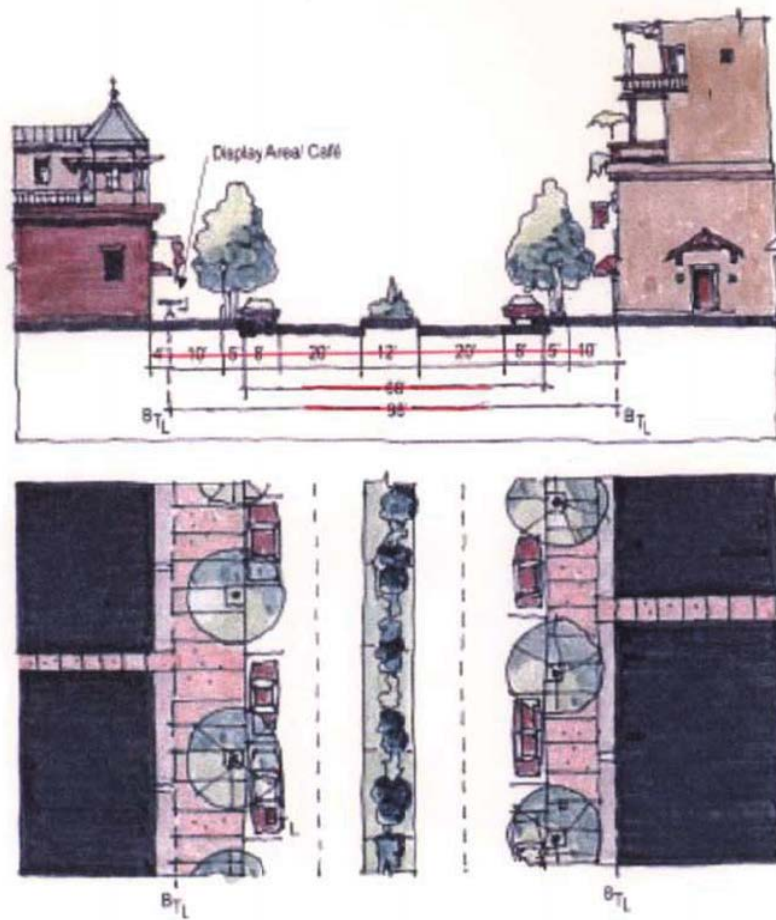


- xiv. Blocks closer to the neighborhood center should be smaller relative to the blocks further from the neighborhood center.
- c. Each neighborhood shall connect to adjacent development through the use of a system of interconnecting streets; if the neighborhood is developed adjacent to undeveloped areas, stub-outs and/or rights-of-way shall be provided at regular intervals so that interconnecting streets can be constructed once the adjacent areas develop. For each neighborhood, there should be at least two interconnections with the existing or planned public street system rated as an arterial or major local, or one every 800 feet, whichever is more frequent.



Connector Street Diagram Adopted from The Next American Metropolis, Peter Calthorpe

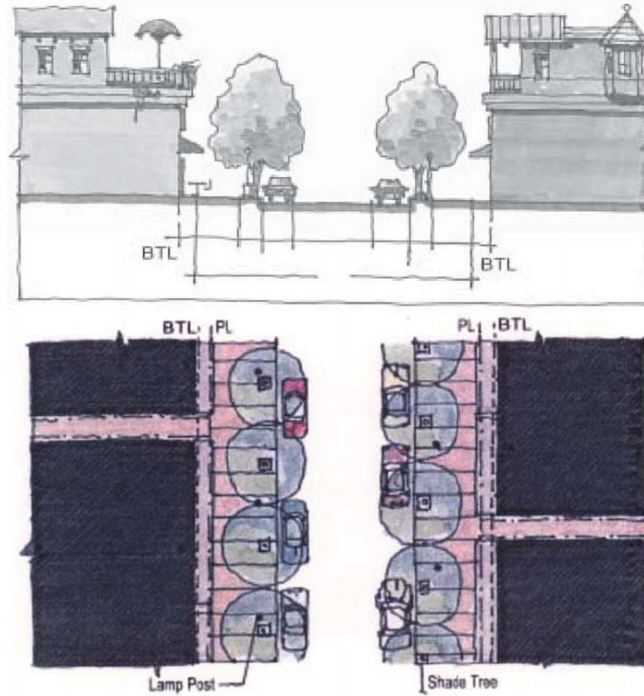
- d. Highways and arterial roads shall go around the neighborhoods rather than through them. Where they do come in contact with the neighborhoods, these roads should be designed and managed to avoid speeds in excess of 30 m.p.h.
- e. Major roads through neighborhoods should be designed as civic thoroughfares. Within a neighborhood they should take the form of an avenue or commercial main street (see street design specifications). At the edge of the neighborhood, roads should take the form of a parkway or boulevard.
- f. The network of interconnecting streets should provide several alternative paths through neighborhoods to the center or to the activity nodes at Collin-McKinney Parkway corridor.



Street Network and Street Design

- g. The interconnecting street network is not meant to be and should not provide a through-route alternative to arterials.
  - h. Where feasible, alleys should be utilized for utility easements in addition to providing access.
3. Street design specifications.
- a. General design.

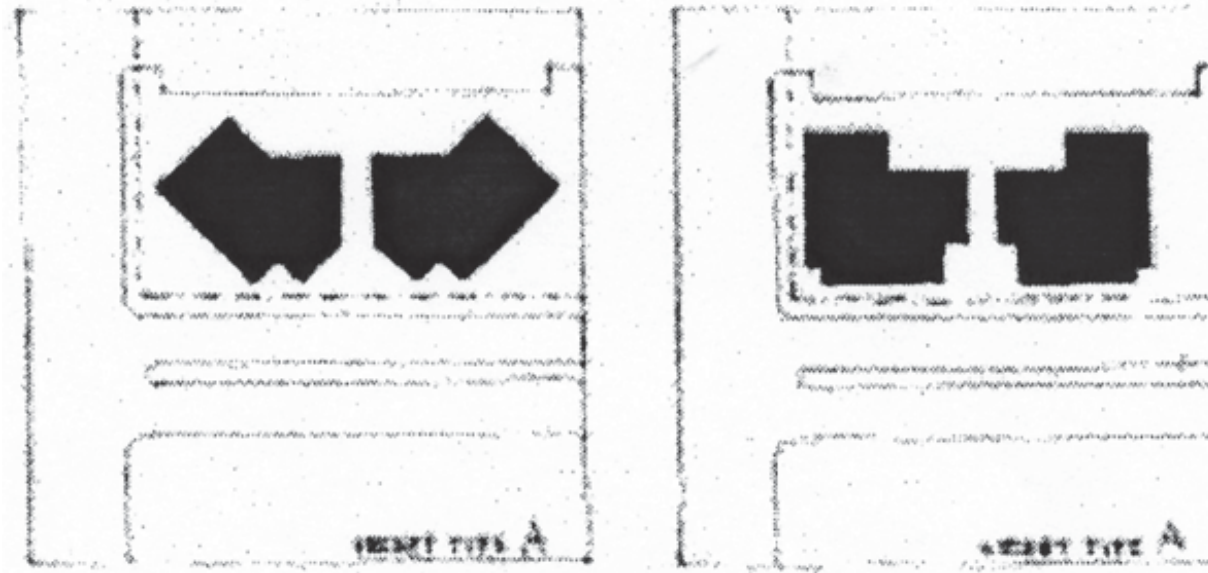
- i. The street layout for the REC neighborhood areas shall incorporate a hierarchy of streets as set forth below. The street design shall be in accordance with the city subdivision ordinance. Each development in the REC shall contain a clearly identified "A" street "B" street network. A network of neighborhood streets designed according to the principles in subsections b. thru e. below shall be provided. However, the street design shall meet the city street design manual criteria except as approved through a variance to the subdivision ordinance.
  - ii. Telephone poles or other barriers shall not obstruct sidewalks.
  - iii. All sidewalks should be protected by shade trees to encourage pedestrian use; unless other means are provided, this should be achieved by utilizing, between the roadbed and the sidewalk, a planting strip at least five feet wide with shade trees.
  - iv. Crosswalks for pedestrians shall be provided at all intersections.
  - v. Curb return radii at neighborhood intersections of local streets and minor collectors should be ten to 15 feet in order to reduce the crossing distance for pedestrians, subject to fire marshal review and approval.
  - vi. All streets except arterials should provide for parallel parking.
  - vii. Blocks predominantly containing lots less than 50 feet wide shall utilize alleys to minimize the number of garages fronting streets.
  - viii. Surface parking for commercial uses should not be placed between the building facade and the street curb.
  - ix. If surface parking is located next to a building, the surface parking area should be screened by a fence, wall, landscaping, or similar device in order to continue the build-to line of the adjacent building facades. This provision applies to "B" streets only; this option is not allowed on "A" streets.
  - x. Parking lots serving neighborhood centers should be no larger than 25 spaces per lot. Lots serving businesses adjacent to each other should be connected. Parking lots larger than 25 spaces shall be segregated into multiple, interconnected and landscaped areas.
- b. Commercial (main) street—a commercial mixed-use street within the neighborhood.



Commercial (Main) Street Diagram

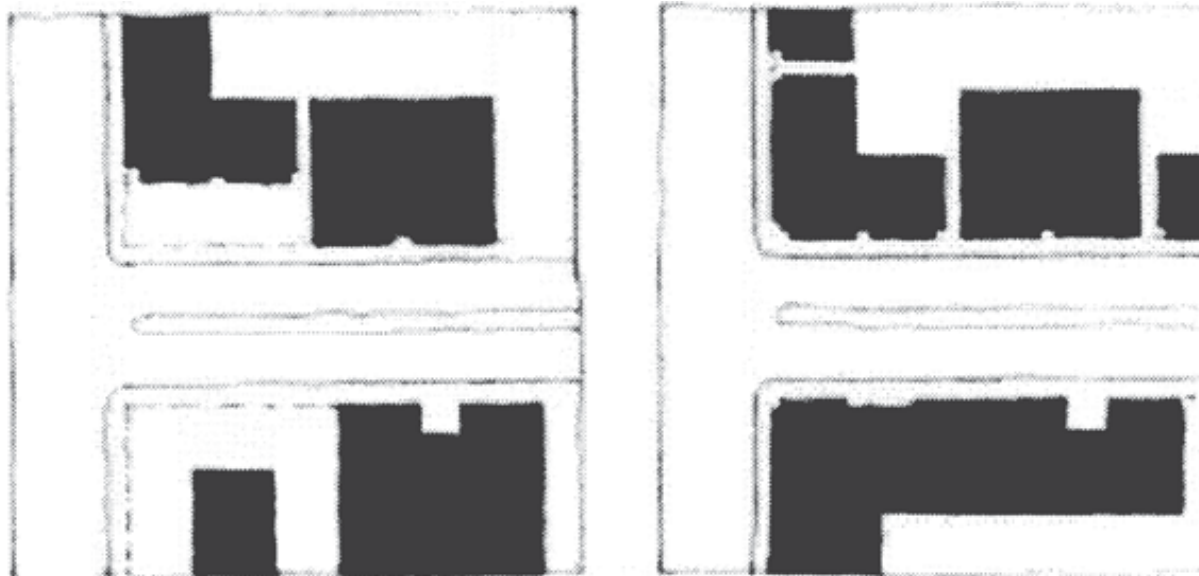
- i. Design: The commercial main street shall be a type "A" street.  
 Desirable land uses: Neighborhood commercial, office, retail, and mixed use.  
 Build-to line: For developments intending to develop in an urban, pedestrian-oriented manner the build-to line shall be two to six feet from property line. Commercial buildings that are not intended to develop in an urban manner shall provide a minimum front yard setback of 20 feet.
- ii. The length of the main street or main street segment should be in the range of 400 to 1,000 feet, divided into multiple smaller blocks.
- iii. Parallel parking shall be provided on both sides of the street as approved by the city engineer. Diagonal head-in parking may be permitted along the front of commercial uses and/or community green, in which case no parking shall be permitted on the other side of the street. Curbside parking shall not be permitted within 25 feet of an intersection.
- iv. Planting strips of a minimum width of five feet shall be provided within the right-of-way, except where the road abuts the community green. The planting strip abutting a community green shall be at least nine feet wide.
- v. Along commercial uses, brick pavers or other similar elements may be substituted for vegetative ground cover typically found in parkways and residential areas.
- vi. Sidewalks shall be provided on both sides of the street and shall have a width of ten feet to 15 feet. Included in the 15-foot sidewalk shall be street lighting and street trees. If the sidewalk is ten feet wide, then the planting strip shall be planted with street trees. Light poles shall be no higher than 13 feet spaced 80 feet on-center.
- vii. "Street" trees shall be installed and spaced 30 feet on-center.

- viii. Vehicular access to parking shall not be from an "A" street. Rather it shall be from an alley or from "B" streets adjacent to the rear parking lots so that driveways do not intersect the street. Parking should not be allowed between the main street and the building.
- ix. Commercial buildings shall be allowed up to an additional four feet of setback if a cafe is planned.



Undesirable, Desirable Relationships to Street

- x. Building frontage should be continuous with small pedestrian paths between buildings leading to parking in the rear.

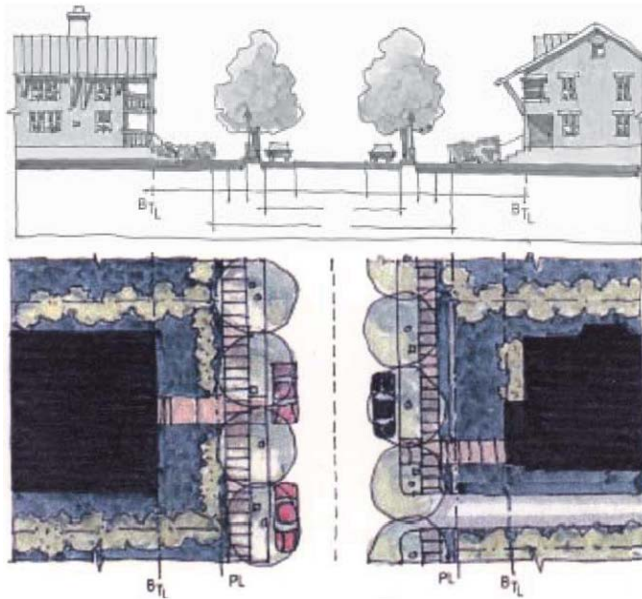


Undesirable, Desirable Relationships to Street

- xi. Monolithic curbing in Main Street segments shall be required.



c. Major local—two-way street.



Major Local Street

i. Design:

Desirable land uses: All residential types, neighborhood commercial.

Build-to line: For developments intending to develop in an urban, pedestrian-oriented manner, the build-to line shall be no greater than one-third and no less than one-tenth the width of the average residential lot width along the street and shall be complied with by at least 80 percent of the linear footage of the buildings along the street block. Twenty percent may be set back further than the build-to line. Single family residential and commercial buildings that are not intended to develop in an urban manner shall provide a minimum front yard setback of 20 feet.

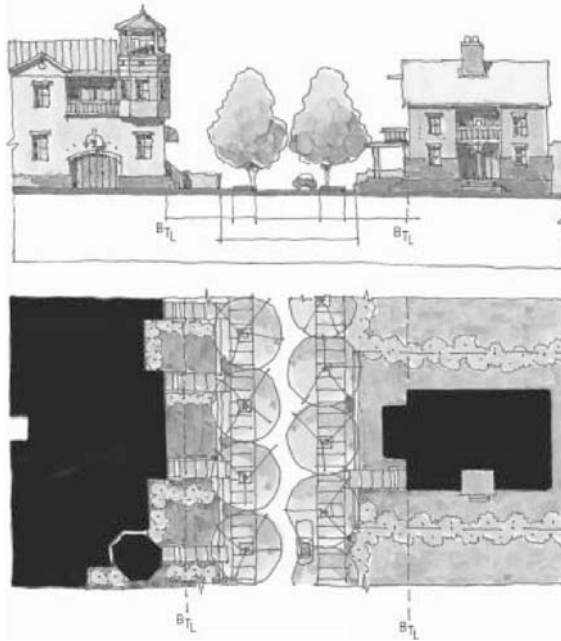
Right-of-way width: 60 feet maximum.

Paved width: 30—36 feet; driving lane ten feet maximum each.

Design speed: 25 m.p.h.

- ii. Parallel parking shall be provided on both sides of the street except within 25 feet of any intersection.
- iii. Planting strips of a minimum width of five feet shall be provided on both sides of the street.
- iv. Decorative street lamps, of a maximum height of 13 feet and spaced at a maximum of 80 feet on-center shall be installed on both sides of the street and at the intersections.
- v. Vehicular access to parking should be from an alley or from "B" streets adjacent to the rear parking lots. This provision is mandatory if the street is Type "A."
- vi. Monolithic curbing is recommended. Monolithic curbing is required in a type "A" street or adjacent to commercial or multi-family (greater than four units per building) uses.

d. Local street—a two-way residential street.



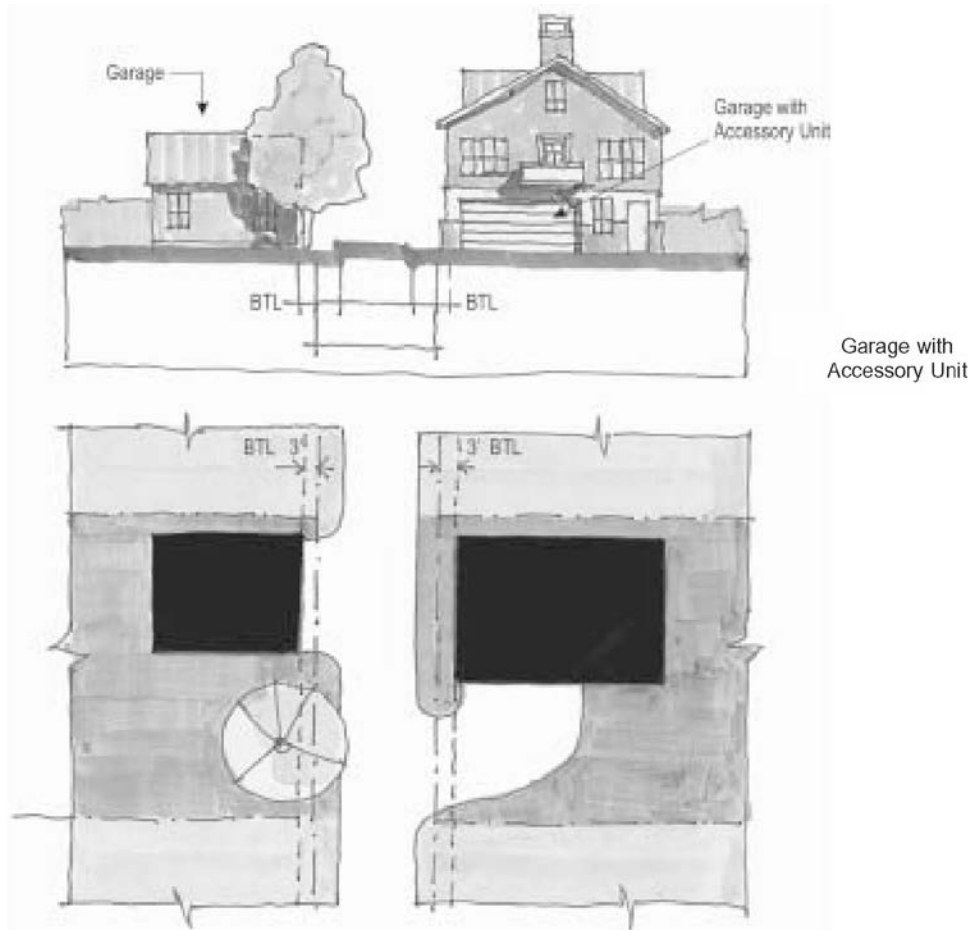
Local Street Diagram

i. Design:

Desirable land uses: All residential types, except multi-family greater than four units per building.

Build-to line: For developments intending to develop in an urban, pedestrian-oriented manner, the build-to line shall be no greater than one-third and no less than one-tenth the width of the average residential lot width along the street and shall be complied with by at least 80 percent of the linear footage of the buildings along the street block. 20 percent may be set back farther than the build-to line. Single family residential that is not intended to develop in an urban manner shall provide a minimum front yard setback of 20 feet.

- ii. Parallel parking shall be provided on one side of the street except within 25 feet of any intersection.
- iii. Planting strips of minimum five feet shall be provided on both sides of the street.
- iv. Sidewalks shall be provided on both sides of the street and shall have a minimum width of five feet.
- v. Decorative street lamps, maximum 13 feet high and spaced at a maximum of 80 feet on-center shall be installed on both sides of the street and at the intersections.
- vi. Vehicular access to parking should be from an alley.
- vii. Commercial buildings shall get an additional four feet of set back if an outdoor display area or cafe is planned.



#### Alley Diagram

#### e. Alleys.

##### i. Design:

Adjacent land uses: Garages, parking lots, ancillary residential units, ancillary units above garages.

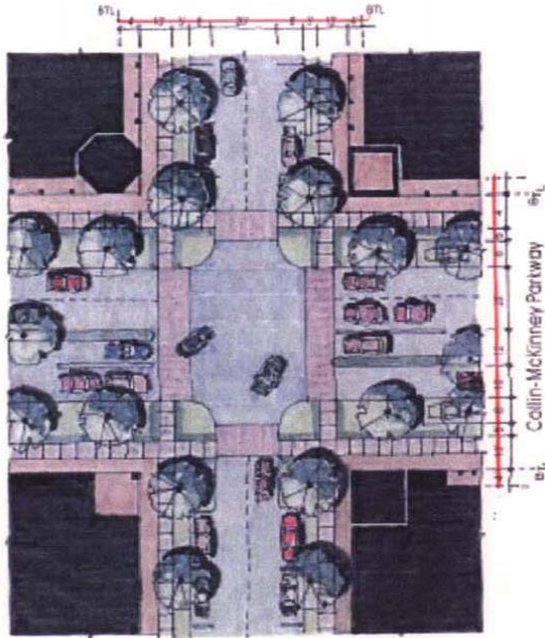
Set-back: Buildings and fences shall be set back a minimum of three feet.

ii. Curbing shall not be required except at corners of intersection with streets. At such corner locations, curbing shall be required for the entire corner radius and five feet preceding the same. Such curbing shall not extend more than six inches above the finished pavement.

iii. Alley lighting shall be provided on all garages or on poles adjacent to parking areas.

#### 4. Pedestrian network.

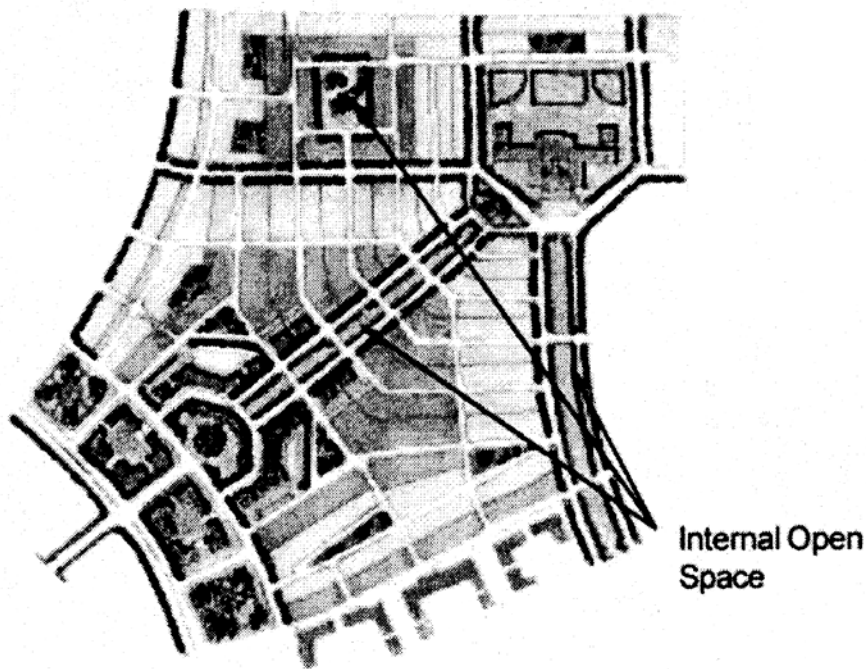




Urban Intersection at Collin-McKinney Parkway

- a. The street network shall also function as the primary pedestrian network.
- b. Primary pedestrian routes and bikeways should be bordered by residential fronts, public parks, plazas, or commercial uses; generally they should not meander through vast open areas.
- c. Where street connections are not feasible, short pedestrian paths shall provide connections between residential and commercial areas.
- d. Pedestrian routes through parking lots or at the rear of residential developments should be avoided. Alternate routes should be provided around parks for night use.
- e. Safe pedestrian crossings at arterials shall be provided where major pedestrian movement is anticipated. On-demand pedestrian signals may be required during off-peak hours in these locations if approved by the city engineer.
- f. Pedestrian paths should be shaded with trees.
- g. Under-crossings or bridges designed strictly for pedestrian and bikes are discouraged, unless deemed necessary by the city engineer.
- h. The following maximum walking distances should be employed in neighborhood design:
  - i. Neighborhood center: 1,000 feet from end to end.
  - ii. Between neighborhood center and neighborhood edge: 1,000—1,500 feet.
  - iii. Between houses and transit access: 1,000—1,500 feet.
  - iv. Between houses and jobs: 1,500—2,000 feet.
  - v. Between houses and community facilities, schools, parks or recreation facilities: 1,500—2,500 feet.
- i. The pedestrian circulation system shall include gathering/sitting areas and provide benches, landscaping, and other street furniture where appropriate.

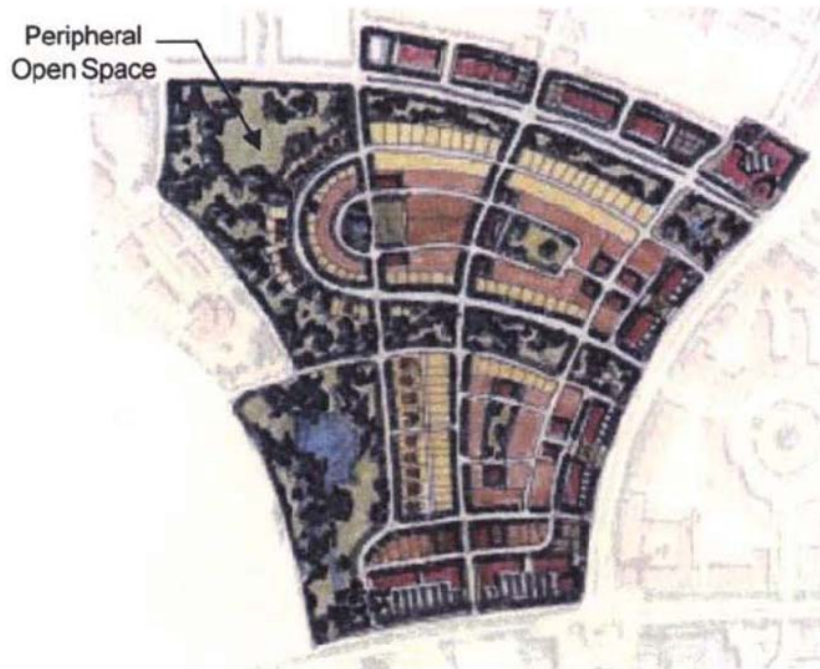
- j. In neighborhood centers, sidewalks should be constructed of brick, slate, colored/textured concrete pavers, exposed aggregate concrete, concrete containing accents of brick, stamped colored concrete or some combination thereof, compatible with style, materials, colors, and details of the surrounding buildings, as approved by the city engineer.
  - k. Walkways shall be raised and curbed along buildings and within parking lots, where suitable.
  - l. Pedestrian street crossings shall be clearly delineated by a change in pavement color and/or texture.
  - m. Bicycle racks shall be provided at internal open space areas, neighborhood centers, and recreation areas in peripheral open space.
- E. Parks, plazas and civic open space.
- 1. Generally. Parks are for recreational uses as well as for views. Parks and open space should be utilized to complement the clustering of uses. Moreover, plazas and civic open spaces provide a focus and community gathering location for a neighborhood.
  - 2. Internal open spaces. The greater of five percent or two acres of the neighborhood development shall be allocated to and shall remain common internal open space in perpetuity. Internal open space should be centrally located so that 90 percent of the lots of the neighborhood are within a walking distance of 1,320 feet from the open space or an open space in an adjoining neighborhood. Internal open space may take the form of a common, square, plaza, community green, tot lot, an urban non-municipally owned park or other similar public space. Internal open space cannot be used for screening and buffering; nor shall it be a landscaped island within the public right-of-way.



#### General Development Plan

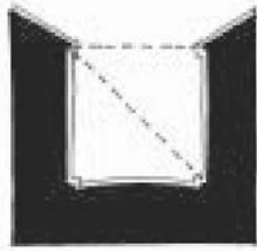
- a. Each neighborhood shall provide at least one internal open space that is greater than 10,000 square feet with a size, shape, and design providing adequate space for outdoor exhibits and community gatherings.

- b. Internal open spaces shall be designed such that approximately 50 percent of the area is landscaped.
  - c. Internal open spaces should be landscaped using elements such as formal gardens, walkways, monuments, statues, gazebos, fountains, park benches, and pedestrian-scaled lamp posts.
  - d. Internal open spaces should be surrounded by a concentration of high-density development that may include commercial, retail, residential, civic and public uses and facilities, in order to encourage activity outside as well as inside the buildings.
3. Peripheral open spaces.
- a. Peripheral open space may be used for community gardens or other similar horticultural purposes.
  - b. Peripheral open space with unique natural features, such as streams, creeks, ponds, woodlands, and specimen trees, may be left unimproved and in a natural state. As a general principle, the preservation of undeveloped open space in a natural state or existing farms, is encouraged.
  - c. Peripheral open space may be used for golf courses, public and semi-public recreation purposes.

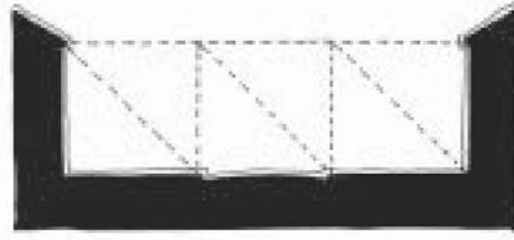


4. Other requirements.
- a. Non-municipally owned parks and other open spaces should be designed for both active and passive uses. Their form should be strategically located and accessible rather than acting as residual space. Their design should respect vistas created by streets.
  - b. Civic services, such as community buildings, government offices, recreation centers, post offices, libraries, and day cares, should be placed in central locations as highly visible focal points. Where feasible, they should be close to future or existing transit stops.
  - c. Dedicated hike and bike trails should connect school sites, parks, community greens, other civic open spaces and neighborhood commercial areas.

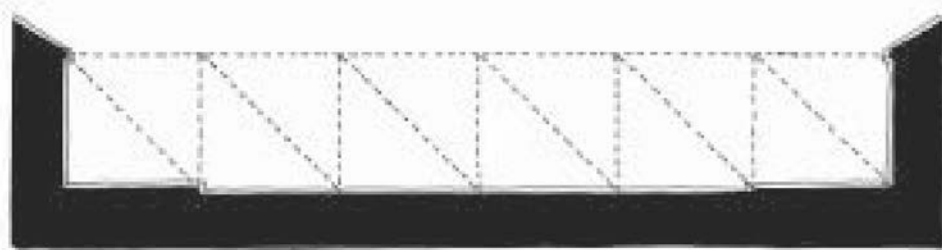
- d. Proportions of squares and plazas should have a ratio between space width and adjacent building heights within the range of 1:1 to 1:3. This ratio should never be greater than 1:6.



1:1 Best for Streets



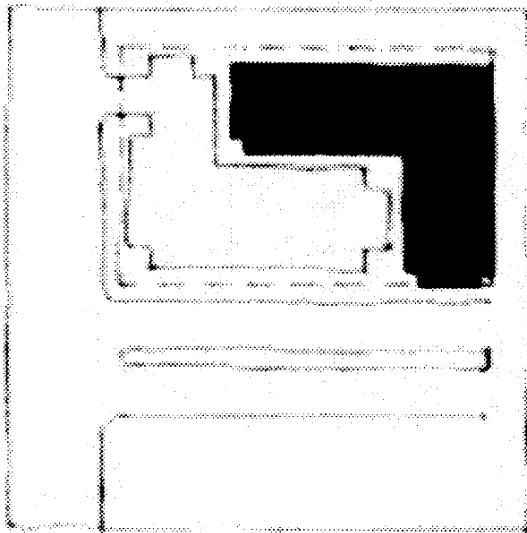
1:3 Best for Squares



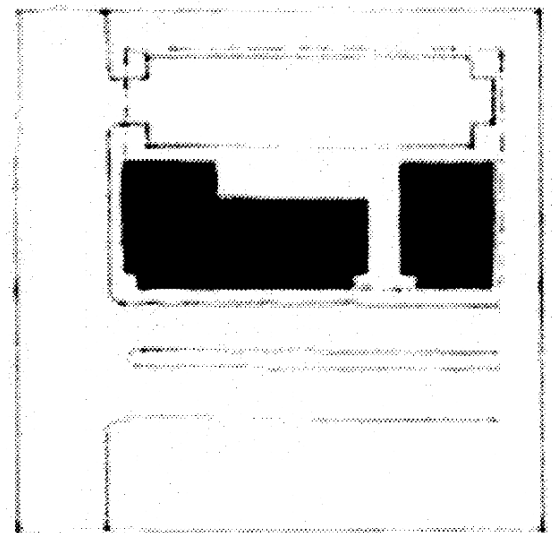
1:6 The Perceivable Maximum

F. Parking.

- 1. Parking requirements.



Undesirable



Desirable

Parking Location

- a. On-street parking for non-residential uses within 200 feet of the building shall count toward 50 percent of the required onsite parking requirement under section 146-130

- b. On type "A" streets, 100 percent of the off-street surface parking should be located behind the rear face of the buildings. On type "B" streets, at least 80 percent of the off-street surface parking spaces for commercial buildings should be located behind or at the side of the building.
  - c. Parking lots should be small-sized (less than 25 spaces) wherever possible, and should be interconnected with commercial parking lots on adjacent properties.
  - d. Joint use off-street parking is encouraged and may be allowed for adjacent uses having staggered peak periods of demand. Retail, office, and entertainment uses shall share parking areas and quantities whenever practical to do so as approved by the director of planning (See section 146-130(5), shared parking agreements).
  - e. Parking for townhouses shall be provided in a common off-street parking area or in garages or parking spaces with access from a rear lane. Private driveways for townhouses shall connect to the alley or a side street.
  - f. Structured parking for apartments may be located in common parking lots located on a lot other than that containing the apartment building, but within 400 feet of the apartment building entrances.
  - g. If access to a residential garage is provided from a street, the front entrance of such a garage is encouraged to be set back at least 20 feet from the front facade of the dwelling unit. Garages shall be set back five feet from the side and the rear property line.
  - h. Lots less than 50 feet wide shall utilize alleys to minimize the number of garages fronting streets.
2. Buffering and screening.
- a. Parking lot layout, landscaping, buffering, and screening shall prevent direct views of parked vehicles from streets and sidewalks, and avoid spill-over light or glare onto adjacent properties, in particular residential properties. Parking lots visible from right-of-way and adjacent property shall be surrounded by a minimum of three-foot high, year-round visually impervious screen, hedge, or wall.
  - b. The interior of all parking lots shall be landscaped to provide shade and visual relief. Minimum of one shade tree shall be planted in or adjacent to parking lots for every 12 parking spaces. All parking shall be within 25 feet of a shaded area.
  - c. Parking lot layout shall take into consideration pedestrian circulation/pedestrian crosswalks shall be provided, and shall be distinguished by textured paving and shall be integrated into the wider network of pedestrian access ways.
  - d. Transformers, HVAC equipment, lift stations, utility meters, grease traps and other machinery, as well as garbage collection points, shall be located at the rear lane or alley.
3. Loading docks.
- a. Loading docks, solid waste facilities, recycling facilities, and other service areas shall be placed to the rear of the buildings or in visually screened locations.
  - b. Screening and landscaping shall prevent direct views of the loading areas and their driveways from adjacent properties and from the public right-of-way. It should also prevent spillover glare. Screening and buffering should be achieved through walls, fences and landscaping which should be minimum six feet tall and visually impervious, see Section 146-132. Recesses in the buildings and depressed access ramps may be used.

V. Collin-McKinney Parkway corridor zone.

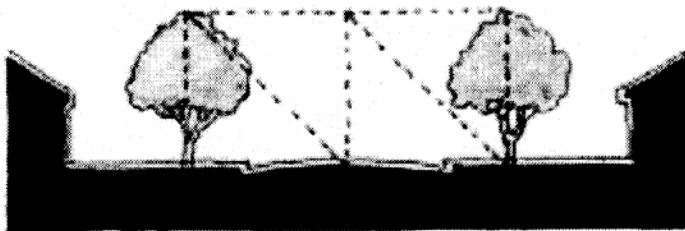
Intent/purpose: This zone shall provide opportunities for the public to live, work, shop, walk, bicycle and drive within and through the REC and adjacent developments while minimizing conflicts between different modes; to promote an orderly, visually pleasing and active street and parkway environment for workers, residents and visitors; to accommodate the automobile but not at the expense of the pedestrian; to provide adequate and efficient servicing of the development by trucks and utility vehicles throughout the REC, but to minimize the visual and auditory impact of such service; to strengthen relationships and encourage movement between important destinations inside and outside the development.

A. Land use mix and allocation.

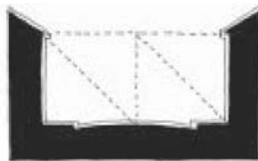
1. Because the Collin-McKinney Parkway corridor is the key spine of the REC in terms of access to commercial uses and densities, the land use mix and allocation within the corridor should be based principally on urban elements, including vertical mixed-use. Two or more urban activity centers within the REC should be located within the Collin-McKinney Parkway corridor, facilitated principally by vertical mixed-use designs.
2. The urban activity centers should be areas of vertical mixed-use combining commercial and residential uses in buildings sited and designed in such a way as to promote urban life in the area for most of the 24-hour period. The commercial component should be oriented to serve the immediately surrounding neighborhoods as well as the regional metropolitan area.
3. Single family as well as two-, three- and four-family uses are not allowed, while row/town house uses and dwellings above nonresidential uses are encouraged. (See residential incentive under site design subsection B.6.c. herein).
4. There shall be no maximum and no minimum residential density.

B. Site design.

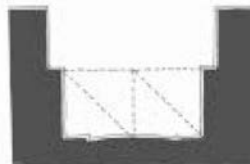
1. Street cross-section should be 1:2, but not more than 1:4. This requirement applies also to the developed space between the two-way segments as it takes the form of a divided pair of two-way streets.



Tree Canopy



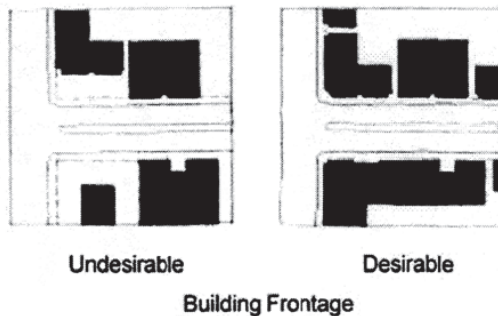
By Building Height



By Recess Line

1:2 Enclosure

2. The design of buildings shall incorporate the following techniques: A defined base and architecturally defined main entrance; an articulated facade and roof; and plane changes within the building elevations. (See architectural standards generally in overarching design guidelines.)
3. All buildings shall front on public streets unless the building fronts a plaza or a courtyard.
4. Encroachments by canopies and balconies within the area between the sidewalk and building facade are permitted.
5. In the Collin-McKinney Parkway corridor there is no height maximum east of Hardin Blvd.
6. West of Hardin Blvd., buildings shall range in height from two to four stories and west of Stacy Road, buildings shall range in height from two to six stories. The director of planning shall have the discretion to increase the height maximum up to a total of eight stories if one or more of the following provisions are met:
  - a. Structured parking is located within the building envelope; or
  - b. The ground floor of commercial buildings utilizes the following special design elements to enhance the pedestrian orientation:
    - i. Cornices, corbelling, molding, string coursing, ornamentation, changes in material and color, or other sculpturing of the base; and
    - ii. Recessed windows or other techniques to distinguish the windows in the facade such as arches, pediments and mullions; and
    - iii. Recessed entryways of at least 100 square feet; or
  - c. At least one floor of the building is dedicated to residential uses.
7. Commercial frontage shall have continuous edge of shops, entrances, and shop windows. The optimum length of this continuous commercial stretch is approximately 800 feet, divided into multiple smaller blocks.



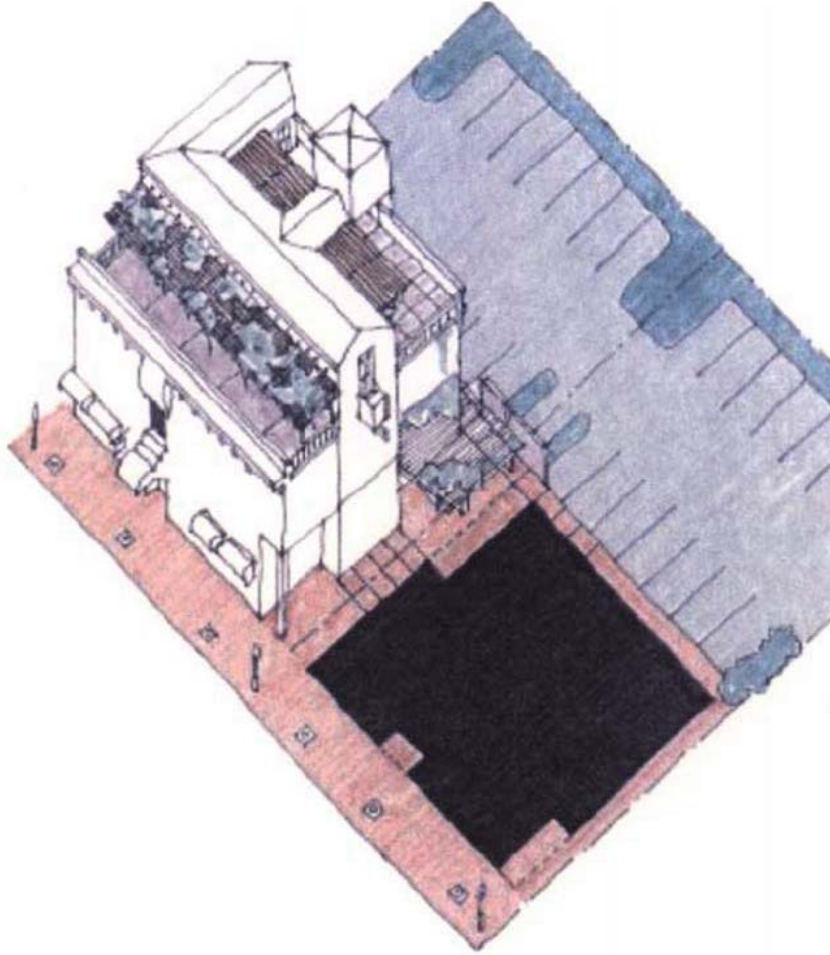
#### Undesirable and Desirable Building Frontages

8. Buildings located at gateways entering Collin-McKinney Parkway area should mark the transition in and out of the area in a distinct fashion using massing, additional height, contrasting materials, and/or architectural embellishments.
9. Prominent monumental buildings and structures employing enhanced height, distinctive architectural treatment, or other distinguishing structures should occupy focal points, or points of visual termination.
10. In the Collin-McKinney Parkway corridor, blank walls should be limited where possible.
11. At least 50 percent of the length and 35 percent of the wall area on the ground level floor abutting sidewalks, plazas, or other public open spaces or rights-of-way shall be devoted to windows, doors,

or openings affording views into the building space, pedestrian entrances, or retail display windows. Views into parking areas, truck loading areas and vehicular access ways shall not count towards the 50 percent requirement. Works of art such as mosaics, and recessed garden areas may also be utilized to meet up to half of the 50 percent length requirement. Where windows are used, they must be transparent. Where expanses of solid wall are necessary, they may not exceed 25 feet in length.

12. Windows above the ground floor should be oriented vertically as opposed to horizontally.
  13. Primary entrances to commercial and retail establishments shall be located on the street side of the building.
  14. To the extent possible, passages between rear parking lots and the streets should be designed in a pedestrian fashion and lined with shop windows or other attractive displays.
  15. Restaurants are permitted to operate outdoor cafes on sidewalks (including areas in the public right-of-way) and in courtyards, provided that pedestrian circulation and access to store entrances are not impaired. The following guidelines are applicable:
    - a. A minimum of eight feet of sidewalk along the curb leading to the entrance of an establishment should be maintained free of tables and other encumbrances.
    - b. Planters, posts with ropes, or other removable enclosures are encouraged to define the area occupied by the cafe.
    - c. Extended canopies, awnings, and umbrellas are permitted. Colors should complement building colors.
    - d. Cafes shall be required to provide at least one additional trash receptacle on site.
- C. Area and bulk regulations.
1. Town/row house dwellings, the area and bulk regulations in the neighborhood section above shall be applicable in the Collin-McKinney Parkway corridor.
  2. Community facilities, institutional and religious buildings, the area and bulk regulations in the neighborhood section shall be applicable in the Collin-McKinney Parkway corridor (except height maximums shall be four stories with exceptions as noted in site design subsection VI.B.6. herein); lot coverage may be increased with site plan approval.
  3. Apartment dwellings, the area and bulk regulations in the neighborhood section above shall be applicable in the Collin-McKinney Parkway corridor, unless the ground floor is dedicated entirely to nonresidential uses (lot coverage may be increased with site plan approval).
  4. Commercial uses and mixed-use buildings (lot coverage may be increased with site plan approval).





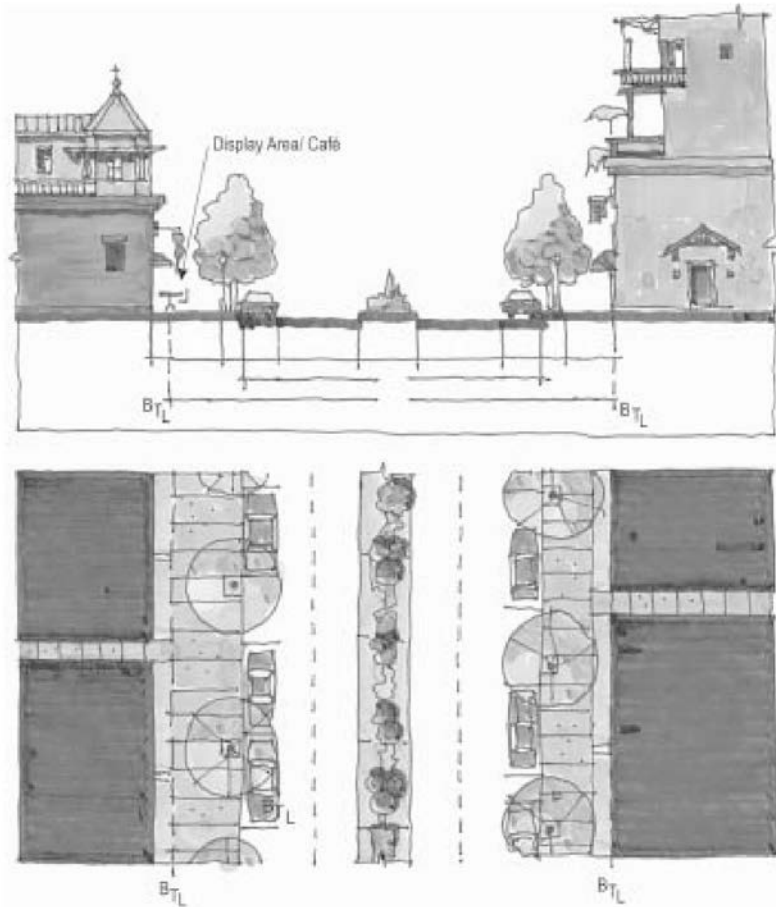
### Commercial and Mixed-Use Buildings

- a. Lot width: Minimum of 30 feet, maximum 300 feet.
- b. Minimum lot depth: 100 feet.
- c. Yard dimensions:
  - i. Build-to line: For developments intending to develop in an urban, pedestrian-oriented manner, the build-to line shall be between two and six feet on Collin-McKinney Parkway, provided that a single line must be established for each block face. The build-to line may be reduced as part of site plan approval. Commercial buildings that are not intended to develop in an urban manner shall provide a minimum front yard setback of 20 feet.
  - ii. Side yard (each side): Minimum of zero feet if attached to an adjacent building, or a minimum of five feet if not attached to an adjacent building.
  - iii. Rear yard: Minimum of 55 feet (one row of double parking) absent structured parking.
- d. Maximum building height: (See Site Design Subsection VI.B.6. herein).
- e. Maximum lot coverage: 95 percent for lots fronting Collin-McKinney Parkway; 75 percent for all others, except as approved per a site plan if found to be in keeping with the site design principles.

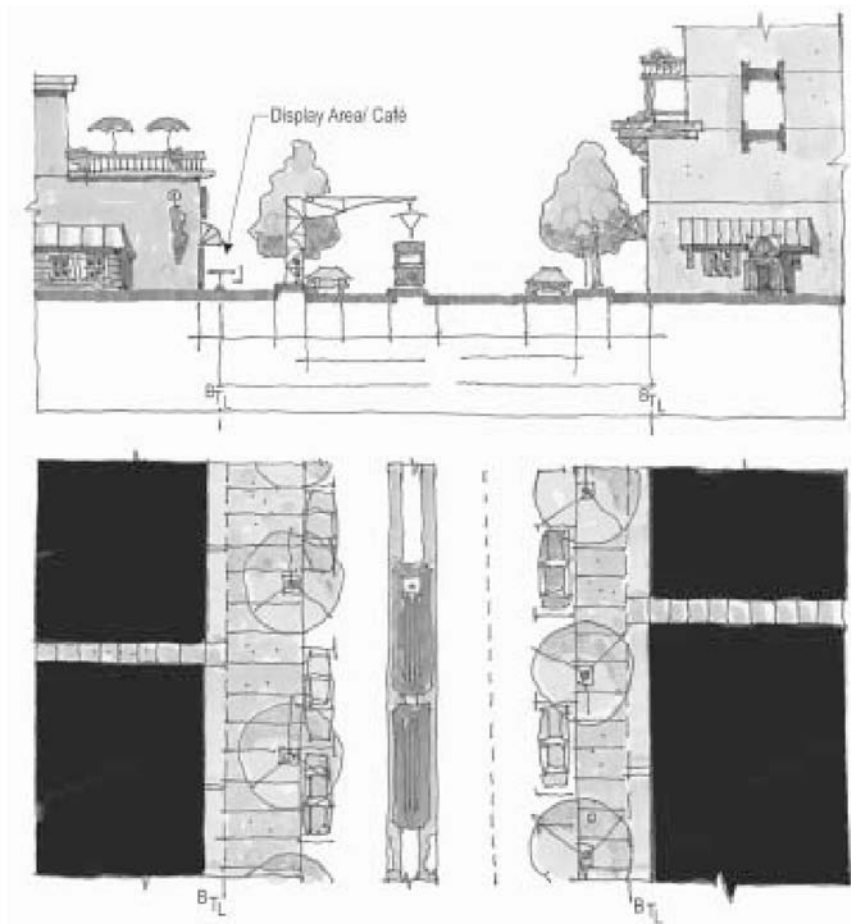
- f. On type "A" streets, 100 percent of the off-street surface parking should be located behind the rear face of the buildings. Alleys are required. On type "B" streets, at least two-thirds of the off-street surface parking spaces for commercial and mixed-use buildings should be located behind the rear face of the building. The remaining one-third should be located on the side, not the front.

D. Connectivity, linkages and access.

- 1. Street design specifications. Street designs in the Collin-McKinney Parkway corridor shall be as follows:
  - a. Collin-McKinney Parkway, between Rowlett Creek and Lake Forest, and between Hardin Blvd. and FM 720:



Collin-McKinney Parkway I



Collin-McKinney Parkway IA

Design: An "A" Type Street acting as a commercial/mixed-use corridor providing for future transit facilities and parking.

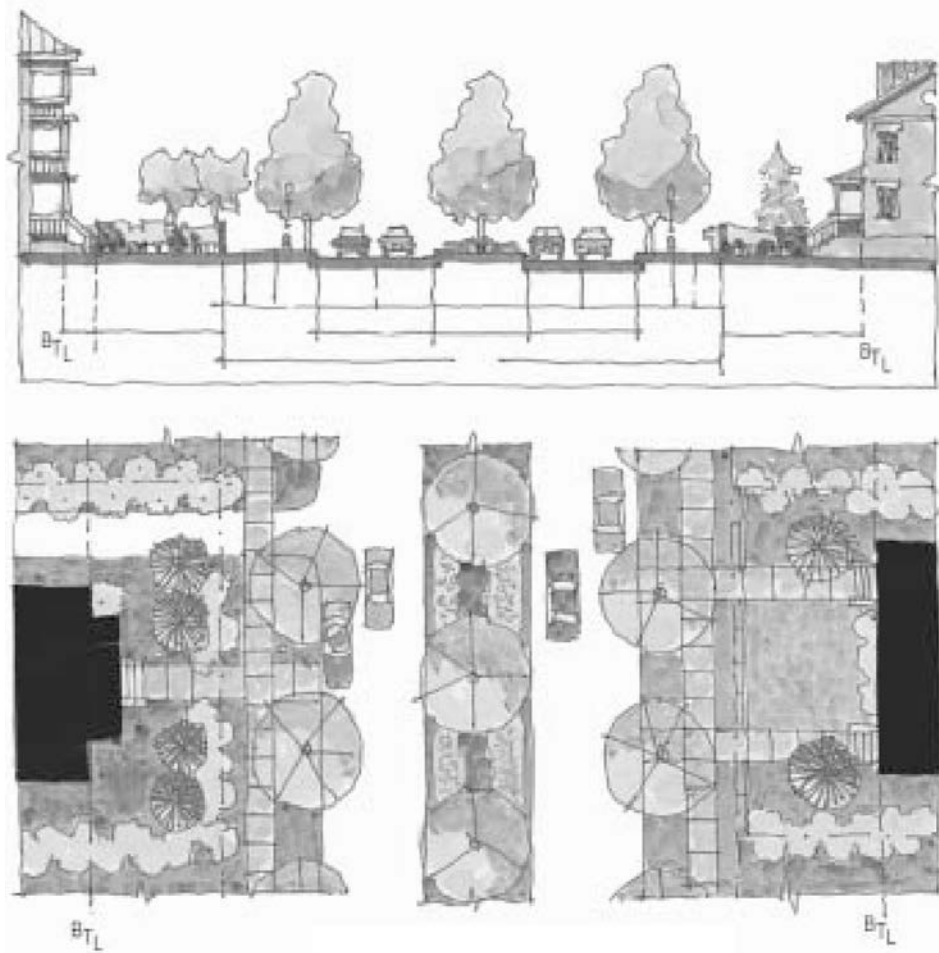
Desirable land uses: Commercial, office, retail, vertical mixed use, civic, institutional.

Story height: Between two and four stories (with exceptions as noted in site design subsection VI.B.6. herein).

Build-to line: For developments intending to develop in an urban, pedestrian-oriented manner, the build-to line shall be between two and six feet. Buildings that are not intended to develop in an urban manner shall provide a minimum front yard setback of 20 feet.

Sidewalks: Sidewalks shall have a minimum width of ten feet with a minimum of eight feet without obstructions and shall be provided on all sides of Collin-McKinney Parkway within a development area.

- b. Collin-McKinney Parkway between Custer Road and Rowlett Creek, and between Lake Forest and Hardin Blvd.:



### Coin-McKinney Parkway II

Design: Four-lane divided parkway with two one-way segments.

Desirable land uses: Open space, multi-use, high-density residential, manufacturing and light industrial.

Story height: Between two and four stories (with exceptions as noted in site design subsection VI.B.6. herein).

Setback line: Minimum 20 feet.

- c. Streets perpendicular to Collin-McKinney Parkway between Rowlett Creek and Lake Forest, and between Hardin Blvd. and FM 720:



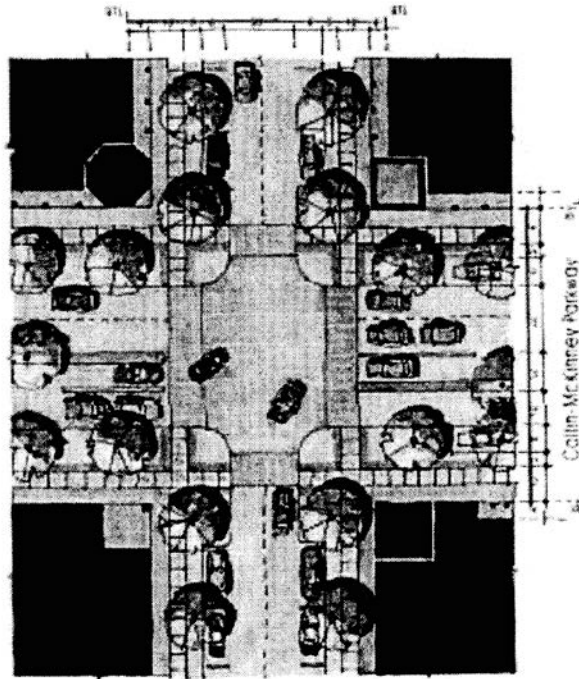
### Streets Perpendicular to Collin-McKinney Parkway

**Design:** Two-way type "A" streets (as defined herein in the definitions section and neighborhood zone section) shall be constructed for two blocks north and south of Collin-McKinney Parkway.

**Desirable land uses:** Commercial, office, retail, vertical mixed use, multifamily, town/row houses.

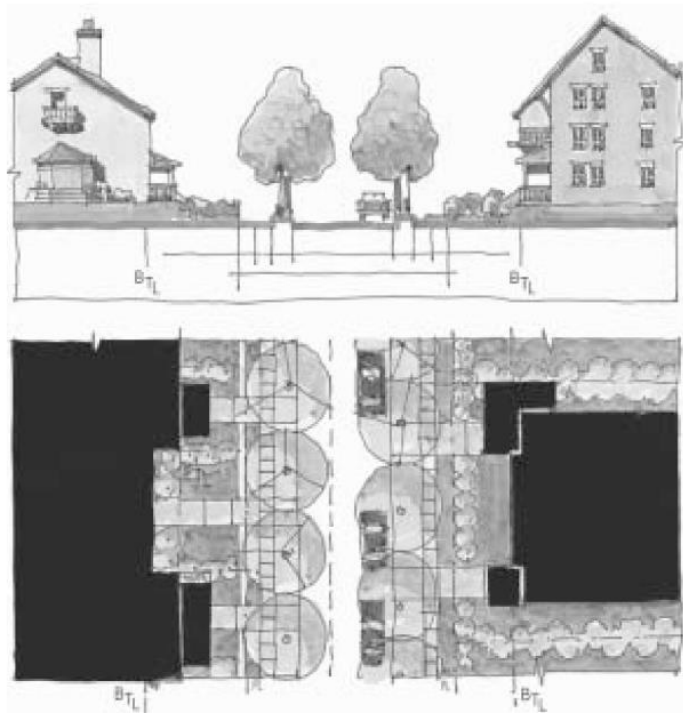
**Story height:** Between two and four stories (with exceptions as noted in site design subsection VI.B.6. herein).

**Build-to line:** For developments intending to develop in an urban, pedestrian-oriented manner, the build-to line shall be between two and six feet. Buildings that are not intended to develop in an urban manner shall provide a minimum front yard setback of 20 feet.



Pedestrian Bump-Out Diagram

- d. All other streets within the Collin-McKinney Parkway Corridor except arterials:



Others Streets Diagram

Design: Two-way with on-street parking.

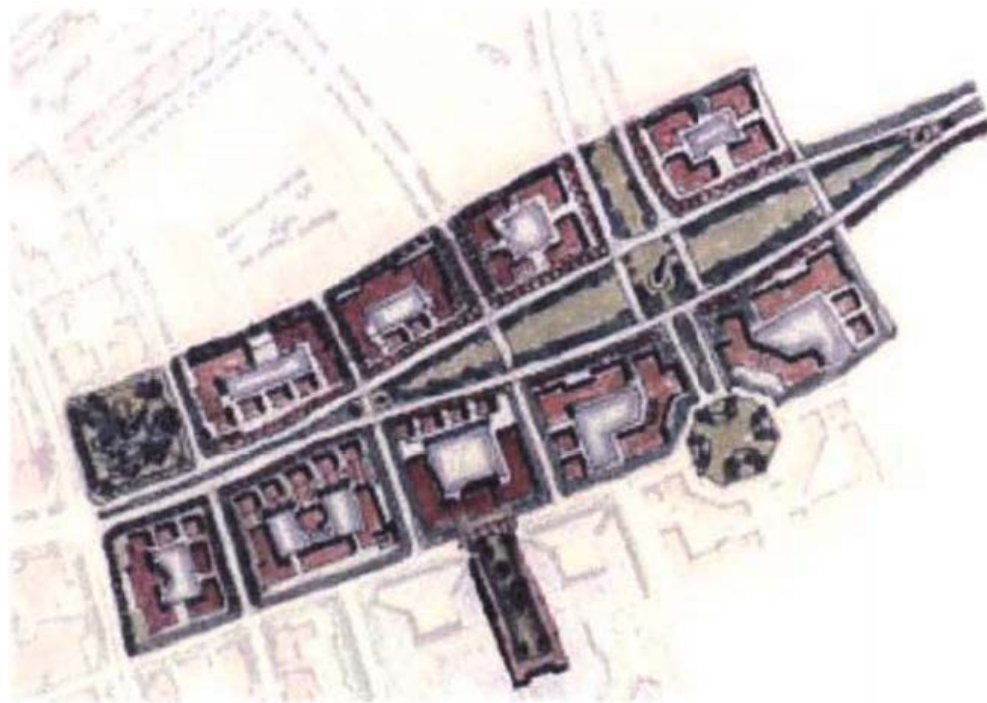
Desirable land uses: High density residential, multi-use, commercial, civic and retail.

Story height: Between two and four stories (with exceptions as noted in site design subsection VI.B.6. herein).

Build-to line: For developments intending to develop in an urban, pedestrian-oriented manner, the build-to line shall be between two and six feet. Buildings that are not intended to develop in an urban manner shall provide a minimum front yard setback of 20 feet.

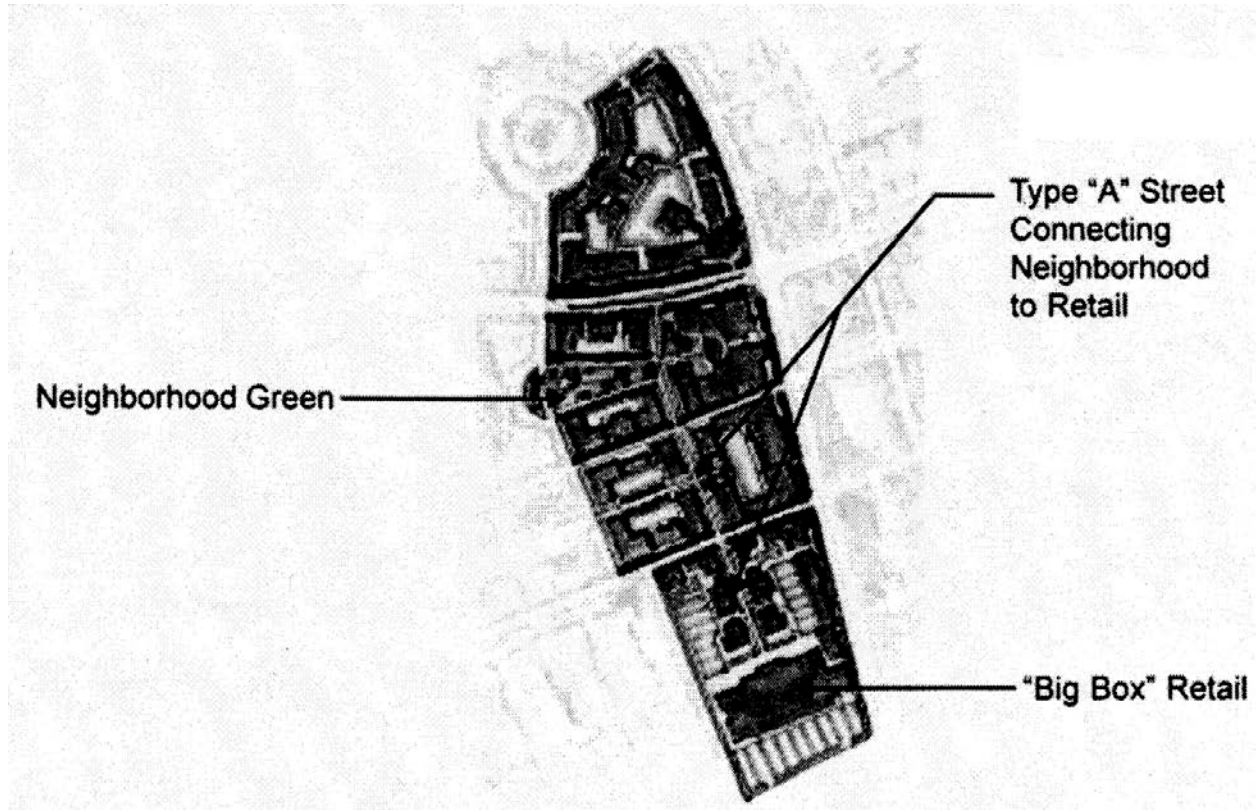
2. Additional street design.

- a. Blocks intersecting Collin-McKinney Parkway in developed areas should not be more than 300 feet in length. Alleys, pedestrian ways or arcades can be substituted for public streets in order to meet the block length maximum standard as long as the alley, pedestrian way or arcade connects completely through the block.



- b. Major local and local streets shall cross at periodic intersections providing direct Collin-McKinney Parkway connections between the commercial/employment districts to the south and the neighborhoods to the north. These streets shall provide access for pedestrians and bicyclists.
- c. Streets intersecting with Collin-McKinney Parkway and connecting with neighborhoods should connect with the commercial main streets or community greens in the neighborhoods.
- d. Streets parallel to Collin-McKinney Parkway should serve as service or side access streets with limited commercial uses fronting on these parallel streets.

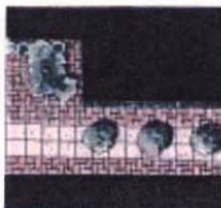




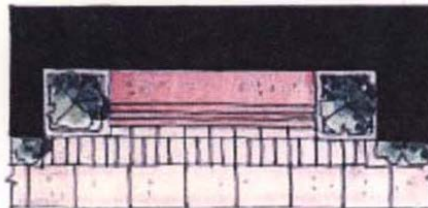
- e. All streets should include, between the roadbed and the sidewalk, a planting strip with shade trees such that at maturity the trees will provide a continuous canopy along the sidewalk.
- f. An improved surface for walking and bicycling along the entire length of the Collin-McKinney Parkway shall be provided continuously from Custer Road to F.M. 720 in accordance with the city's master parks and trail plan, and acceptable to the director of parks and recreation.

E. Parks, plazas and civic open space.

- 1. Public open space amenities shall be associated with every building, as follows: One square foot of public open space per 50 square feet of floor area for the first 20,000 square feet of floor area; and one square foot of public open space per 100 square feet of floor area for every one square foot thereafter, or as approved by the director of planning.
- 2. The four types of public open space are as follows:
  - a. Pedestrian way.



Pedestrian Way



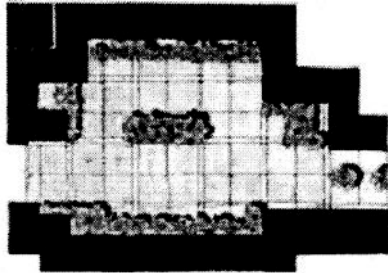
Forecourt

A street-level exterior public pedestrian way through the middle of the block, at least ten feet wide, providing a connection to a public courtyard or a street parallel to the parkway. The pedestrian way should be located only where block size and scale of development are large



enough to allow internalized service and ensure adequate pedestrian flows without detracting from activity on adjacent streets. The design of the enclosing walls should provide adequate sunlight and sky view. Building edges should accommodate public uses, such as shops and restaurants that are accessible from the pedestrian way. Public seating should be integrated where possible.

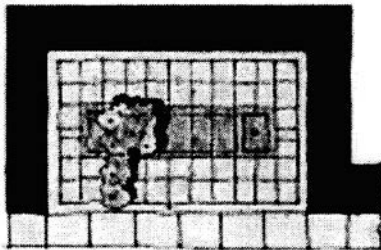
b. Courtyard.



Courtyard

A landscaped open space enclosure in the center of a block with minimal or no street frontage, which is large enough to allow for public activities and sunlight during midday. Although inwardly oriented, the courtyard should be considered part of a larger set of connected public spaces with access through an adjacent building or public places such as a pedestrian way, plaza or galleria. Primarily enclosed by buildings, the courtyard should have a high degree of visibility both at grade and above, to provide overlook and to encourage surveillance of the internal space. The location and design of entrances to the courtyard are critical in order to ensure that they are clearly identifiable and promote public use.

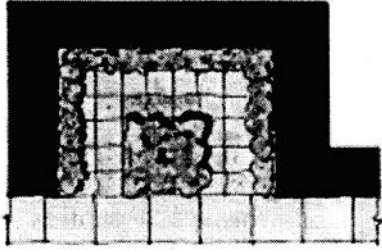
c. Urban garden.



Urban Garden

An intimate scale garden that should be located and oriented to receive maximum sunlight during midday. It should be enclosed by buildings on two or three sides and open to the street on one or two sides. Street edges should be screened with a combination of architectural and landscaped elements. Adjoining buildings should contain windows overlooking the garden, but the garden should not provide primary access to an individual building. The design should not create visual obstructions, dead end spaces or other security hazards. Each garden "room" should contain a high quality focal point such as a water feature or public art.

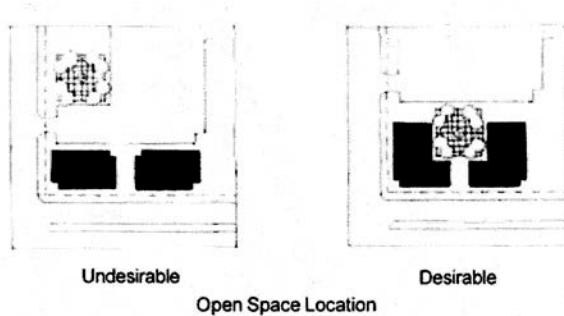
d. Plaza.



## Plaza

A predominantly hard-surfaced space that is a portion of a block with a minimum of one side open to the street, which is located to provide maximum sunlight during the day but generally not located at the corner of the block. Adjacent buildings primarily define the plaza. Building edges should contain continuous public uses at grade to animate and support the open space. Large plazas should provide substantially continuous weather protection by the utilization of canopies or arcades at their edges. Unlike intimate scale urban gardens, a plaza may contain a primary entrance to an adjacent building. The floor of the plaza should be at the same grade as the sidewalk serving the adjacent street for easy access, with no more than 50 percent of the square footage deviating no more than three feet above or below grade.

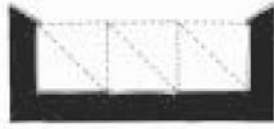
3. Alternatives: The director of planning shall have discretion to approve other open space amenities with attributes similar to those described above.



4. All outdoor public open spaces described above shall provide: (i) at least one shade tree or planter; and (ii) at least one linear foot of seating for each 75 square feet of open space. Ledges and benches that provide seating on both sides and are at least 30 inches deep will count double. Level and flat planter rims that are not higher than two feet and are at least eight inches deep also count as seating as long as protruding vegetation does not obstruct them. Movable chairs are counted as 30 inches of linear seating per chair and may be stored after hours of operation. Corners and the space of steps that are wider than 15 feet may count as seating. Prior to the issuance of a certificate of occupancy, a plaque shall be placed in a publicly conspicuous location outside the building at street level, or at the side of an outdoor open space, identifying the open space furniture, stating the right of the public to use the space and the hours of use, and stating the name and address of the owner or owner's agent responsible for maintenance including the city if the open space is to be maintained by the city.
5. Cross-sectional proportions of squares and plazas should have a ratio between space width and adjacent building heights of 1:1 to 1:3. This ratio should never be greater than 1:6.



1:1 Best for Streets



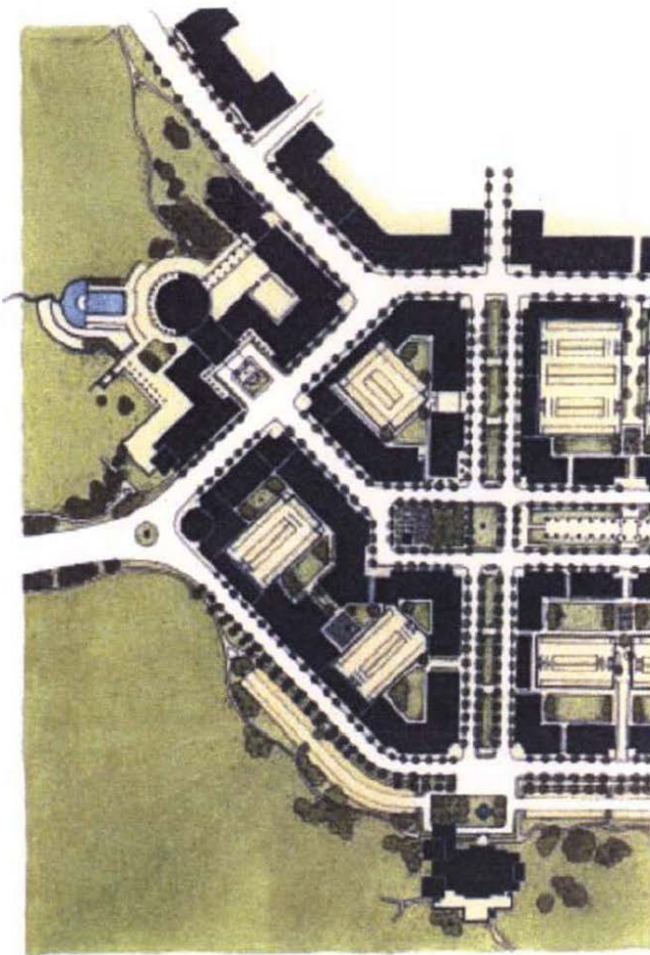
1:3 Best for Squares



1:6 The Perceivable Maximum

#### Recommended Enclosure for Public Spaces

#### F. Parking.



Location of Parking Inside Blocks at Collin-McKinney Parkway Adopted from DPZ Craig Ranch Charrette McKinney, Texas

1. On-street parking shall be provided on every street where feasible. On-street parking for nonresidential uses within 200 feet of the building shall count toward 50 percent of the required onsite parking requirement under section 146-130
2. Parking lots larger than 40 spaces should be segregated into multiple, interconnected and landscaped lots. Surface parking lots with more than one hundred spaces are strongly discouraged.

3. All surface onsite parking should be located behind the rear building face of the buildings along Collin-McKinney Parkway between Rowlett Creek and Lake Forest, and between Hardin Blvd. and FM 720; and only behind the buildings along streets perpendicular to Collin-McKinney Parkway between Rowlett Creek and Lake Forest, and between Hardin Blvd. and FM 720 for two blocks north and south of Collin-McKinney Parkway. For all other locations, parking should be located behind the rear face or side of buildings. If surface parking is provided on the side of the building, the parking frontage to the street should not exceed 50 percent of the linear frontage of the building it serves, and the frontage should be screened by a wall or landscaping that is aligned with the build-to line of the street.
4. If adjacent uses complement one another in terms of the days and time of uses, the director of planning shall have the discretion to count shared parking towards off-street parking requirements, as provided for in the section 146-130(3) and section 146-130(5) of the city zoning ordinance (parking requirements).
5. Structured parking facilities shall be designed so that the only openings at the street level are those to accommodate vehicle entrances and pedestrian access to the structure. The remainder of the street-level frontage on Collin-McKinney Parkway shall be designed for retail, commercial or civic uses, other than parking. On other streets within the corridor, the street-level frontage shall either be designed for retail, commercial or civic uses, other than parking or designed with an architecturally articulated facade to screen the parking areas of the structure.
6. Facilities designed to park and lock bicycles shall be provided for each building with commercial uses greater than 5,000 square feet.

#### VI. Commercial/employment zone.

Intent/purpose: Commercial/employment districts are located principally along SH 121 and in some locations along Custer Road. The intended uses in these districts are large employers involved in commercial/light industrial activity that are dependent upon SH 121 and are not easily incorporated into the fabric of a town center or neighborhood. Buildings of all sizes, large and small, are allowed in Commercial/Employment Districts, as are the associated parking lots, loading and shipping facilities of light industrial activity. Minimum standards are provided below in order to ensure basic compatibility with the neighborhoods and the Parkway Corridor to the north. Residential uses are permitted above nonresidential uses to promote the mixed-use strategy for the REC.

##### A. Site design.

1. "Big box" retail and shopping center guidelines:
  - a. Developments shall create a continuous public edge and streetscape on all frontages by using a combination of the following:
    - i. Building face;
    - ii. Low wall, canopy structure or attractive fence;
    - iii. Articulated screening wall around service/loading areas to screen trucking activities from pedestrian areas;
    - iv. Street furniture; and
    - v. Landscaping; as well as incorporation of signage into any of the above.
  - b. Buildings shall be designed to face the street. All entrances and exits shall have a continuous pedestrian walkway that is connected to a public sidewalk.
  - c. Additional requirements:
    - i. Pedestrians should have accessibility between the public streets and the building without having to walk through a surface parking lot, unless the parking lot is transected with a covered walkway of at least 15 feet wide that connects the building to the street.

- ii. Pedestrian walkways should be protected from vehicular intrusions with landscaping, curbs, bollards or other elements integrated into the overall streetscape design.
  - iii. At least 35 percent of the facade on the ground level floor facing the primary street shall provide windows and doors that allow for visibility into the commercial building or store.
  - iv. Blank facades shall not be exposed to the public streets. Buildings with long facades (greater than 40 feet) should be massed and articulated by design elements including texture, canopies, fenestrations, and the vertical expression of structural bays so that the scale of the building does not overwhelm streetscapes.
  - v. Buildings shall incorporate traditional horizontal elements such as building bases, sills, cornices and rooflines to add interest, reduce the massive scale of the building and complement the character of adjacent buildings.
  - vi. Rooftop and ground floor mechanical equipment shall be screened from public view from right-of-way and adjacent buildings.
  - vii. Screening through landscaping or appropriate fencing is required for all storage, service portals, garbage areas, and service driveways that are adjacent to other properties.
  - viii. A variety of materials and exterior treatments are encouraged.
  - d. Vehicular and pedestrian access to adjacent current and future uses should be incorporated in the initial site planning stages. Driving aisles and vehicular access routes should be designed as extensions of the public realm, with connections to adjacent roads, sidewalks connecting to public sidewalks, curbs, street furniture and protective landscaping.
  - e. Access points shall be consolidated, organized and clearly marked to minimize pedestrian, bicycle and auto conflicts.
  - f. Parking lots.
    - i. Parking lots should be laid out to continue the street/block pattern of the area so that the lots can easily be redeveloped with buildings consistent with the urban design of the surrounding development.
    - ii. Large surface parking lots shall be screened and broken up visually through landscaping and other elements within the parking area, such as a grid of trees on islands in the parking lot or segmenting the lot with landscaped areas, as well as utilizing defined walkways.
    - iii. Direct, defined and protected pedestrian routes should be provided through parking lots.
    - iv. Landscaped islands should be placed at the ends of each of double row parking bays.
    - v. Lots shall be designed to screen parked cars from the public sidewalk with low, dense planting; a low wall; trees; retaining walls to lower the grade of the lot; or a combination of the above.
  - g. Convenient bicycle parking should be provided for employees and customers adjacent to the front doors of the building where possible.
2. Large buildings should be articulated (broken into smaller components; avoiding facade flatness; with projections or indentations; with clearly marked and well designed entries; with differentiation between bottom floor, top floor, and the floors in between; and with a variety of roof designs).

3. The scale, massing, articulation, orientation, and architectural features of structures to be located adjacent to State Highway 121 should provide a transition between State Highway 121 and the developments to the north.

B. Area and bulk regulations. Development within the commercial/employment center zone is generally allowed to be conventional in design. As such, development of property in the commercial/employment center zone shall conform to the special regulations section of the city zoning Ordinance 1270, as amended, in addition to the REC overlay standards herein applicable to property in the commercial/employment center zone. When Ordinance 1270 is applicable, the following additional standards shall also apply: Lot widths shall be a minimum of 50 feet; lot coverage shall be a maximum of 70 percent except that the lot coverage may be increased as part of site plan approval if structured parking is provided; and building setback lines shall be at least 20 feet along SH 121 and Custer Road. In case of any conflict, the REC overlay standards herein shall control over the standards in Ordinance 1270. Ordinance 1270 shall not be applicable in any respect if the property in the commercial/employment center zone is adjacent to or across the street from property within the Collin-McKinney Parkway corridor zone or the neighborhood zone; in which case, development of the property in the commercial/employment center zone shall conform to the area and bulk regulations and all other REC overlay standards of the respective Collin-McKinney Parkway corridor zone or the neighborhood zone.

C. Connectivity, linkages and access.

1. Districts shall utilize a simple and functional street layout that provides multiple options for moving between destinations and connecting to adjacent developments.
2. The street and block designs therefore should continue the pattern utilized in the parkway corridor and the neighborhoods so that as the market changes over time, the districts can accommodate increased mixed-uses and achieve higher use land values.
3. Streets should be interconnected throughout the district. The street layout, public spaces, and buildings in the district should be designed so as to create a coherent focus at a public place.
4. For buildings containing retail or consumer services uses, covered walkways should be utilized to link sidewalks/bus stops with buildings if the buildings are not placed on the set-to line.
5. Pedestrian crosswalks shall be provided at all intersections.
6. On-street parking shall be provided on every street where feasible.

D. Public spaces.

1. Districts shall provide defined public places and activity centers. This can be accomplished by the utilization of greens, plazas and streets fronted by closely adjacent buildings to provide interest at the pedestrian level.
2. Proportions of squares and plazas should have a ratio between space width and adjacent building heights of 1:1 to 1:3. This ratio should not exceed 1:6.

VII. REC base zoning districts.

The base zoning districts set forth the purpose of each specific district. Permitted uses within each REC base zoning district are set forth in the REC schedule of uses.

The REC overlay design standards and guidelines address site design, area and bulk regulations, lot and building types, connectivity, open space, land use mix and allocation, and compatibility through urban design.

The director of planning shall make a determination if a use not referenced in the REC schedule of uses can reasonably be interpreted to fit into a use category where similar uses are described. Interpretations may be ratified by the city council upon recommendation by the planning and zoning commission at a regularly scheduled meeting. It is the intent of this provision to group compatible land uses into specific base zoning districts, either as

permitted uses or as uses authorized by a specific use permit. Compatibility of uses within a particular base district is also facilitated by the urban design standards and guidelines provided in the REC overlay. Uses not listed as a permitted or specific use permit shall be presumed to be prohibited from the applicable base zoning district. In the event that a particular use is not listed in the REC schedule of uses for a given base district, and such use is not listed as a prohibited use and is not otherwise prohibited by law, the director of planning shall determine whether a materially similar use exists in REC schedule of uses for a given base district. Should the director of planning determine that a materially similar use does exist, the regulations governing that use shall apply to the particular use not listed and the director's decision shall be recorded in writing. Should the director of planning determine that a materially similar use does not exist, the matter shall be processed in accordance with section 146-43.

A. REC residential district.

1. Purpose. This district provides for a mix of residential types, which are supported by neighborhood centers, pedestrian-scale urban design, internal open space, convenient access to adjacent neighborhoods and the town center developments within the Collin-McKinney Parkway corridor. The neighborhood centers, which are required for a neighborhood development (as defined in the REC overlay), shall be zoned separately as an REC neighborhood center district.
2. Permitted uses. See REC schedule of uses and applicable REC overlay zone category.
3. Specific use permits. See REC schedule of uses.
4. Permitted building/lot types and bulk/area standards. See applicable REC overlay zone category.

B. REC multi-use and high-density residential district.

1. Purpose. This district provides for a wide mix of uses, integrating residences, shops, retail, restaurants, entertainment, services, offices, civic locations, the arts, and hospitality facilities. This district anchors REC neighborhoods to the north while also supporting destination activity within the Collin-McKinney Parkway corridor zone. This district also supports uses in the commercial and employment center zone along SH 121 and Custer Road.
2. Permitted uses. See REC schedule of uses and applicable REC overlay zone category.
3. Specific use permits. See REC schedule of uses.
4. Permitted building/lot types and bulk/area standards. See applicable REC overlay zone category.

C. REC office district.

1. Purpose. This district provides for office buildings with attendant retail and services uses intended primarily to serve occupants of such buildings and complexes.
2. Permitted uses. See REC schedule of uses and applicable REC overlay zone category.
3. Specific use permits. See REC schedule of uses.
4. Permitted building/lot types and bulk/area standards. See applicable REC overlay zone category.

D. REC neighborhood center district.

1. Purpose. This district acts principally as a neighborhood center, providing for community gathering places, shops, services, individual workplaces and mixed-use residential. More than one neighborhood center district is permitted within a neighborhood.
2. Permitted uses. See REC schedule of uses and applicable REC overlay zone category.
3. Specific use permits. See REC schedule of uses.
4. Permitted building/lot types and bulk/area standards. See applicable REC overlay zone category.

E. REC retail district.



1. Purpose. This district provides for a wide range of retail and service establishments. This district shall be located on an arterial roadway or highway.
  2. Permitted uses.
    - a. If this district is located adjacent to or surrounded by an REC multi-use and high-density residential district, only those retail uses permitted in the multi-use and high-density residential district shall be permitted.
    - b. For all other locations, see REC schedule of uses and applicable REC overlay zone category.
  3. Specific use permits. See REC schedule of uses.
  4. Permitted building/lot types and bulk/area standards. See applicable REC overlay zone category.
- F. REC commercial district.
1. Purpose. This district provides principally for auto-dependent uses in areas not easily accessible to pedestrians. This district serves not only the REC community but also city-wide and region-wide populations including commuters along SH 121.
  2. Permitted uses. See REC schedule of uses and applicable REC overlay zone category.
  3. Specific use permits. See REC schedule of uses.
  4. Permitted building/lot types and bulk/area standards.
    - a. See applicable REC overlay zone category.
    - b. Buildings in a commercial district fronting streets within or adjacent to the Collin-McKinney Parkway corridor zone shall provide a compatible transition as prescribed in the REC overlay.
- G. REC employment center district.
1. Purpose. Principally for workplace and commerce uses, this district provides for large business or light/clean industrial complexes that, because of scale or the nature of the use, cannot be integrated into a town center or neighborhood. Although smaller scale buildings such as those permitted in the neighborhoods and Collin-McKinney Parkway corridor zones are permitted in the REC employment center district, the employment center district is reserved for those uses such as distribution operations, campus commercial and large retail stores that necessitate immense buildings, expansive parking lots, and substantial loading docks.
  2. Permitted uses. See REC schedule of uses and applicable REC Overlay Zone category.
  3. Specific use permits. See REC schedule of uses.
  4. Permitted building/lot types and bulk/area standards.
    - a. See applicable REC overlay geographic category.
    - b. Building sites located in the commercial/employment zone adjacent to or fronting streets across from properties within the Collin-McKinney Parkway corridor zone or the neighborhood zone shall facilitate a compatible transition by relating to the adjacent properties or streets as prescribed in the standards for the Collin-McKinney Parkway corridor zone or the neighborhood zone.
- H. REC government/civic district.
1. Purpose. This district provides for the creation of a high quality environment for central governmental, civic and community facilities and to contribute to the efficiency of governmental and civic services provided to the citizens of the area.
  2. Permitted uses. See REC schedule of uses and applicable REC overlay zone category.

3. Specific use permits. See REC schedule of uses.
4. Permitted building/lot types and bulk/area standards.
  - a. See applicable REC overlay zone category.
  - b. If the structure is a church, the space limits established in section 146-129(1)(c) shall apply.

I. REC schedule of uses.

	Not Permitted
P	Permitted
S	Specific use permit required
T	Temporary use permit required

District:	Residential	Multi-Use & High-Density Residential Center	Office	Neighborhood Center	Retail	Commercial	Employment Center	Govt/ Civic
Type Use:								
Residential Uses								
Bed and breakfast (subject to Ch. 138, Art. IV)	S	P	S	S	P			
Boardinghouse or rooming house (See definition in section 146-46)	P	P	P	S	S			
Dormitories	P	P	P	P	P	P	P	P
Multiple family dwelling (apartment), more than four units per building (See	P	P		S				

definition in section 146-46)								
Two-, three- and four-family dwelling (See definition in section 146-46)	P							
Town/row house (four or more units)	P	P						
Single family detached large lot	P							
Single family detached standard lot	P							
Single family detached small lot	P							
Accessory dwelling	P							
Dwellings above nonresidential uses	P	P	P	P	P	P	P	
Live/work	P	P		P	P			
Educational and Institutional Uses								
Cemetery	P							P
Church or rectory, including church-operated day-care facilities and pre-schools (See definition in section 146-46)	P	P	P	P	P	P	P	P
Clinic (See definition in section 146-46)		P	P	P	P	P	P	P
College or university	P	P	P	P	P	P	P	P

Day-care for children (See definition in section 146-46)	P	P	P	P	P	P	P	P
Fairgrounds or rodeo								
Fraternal organization, lodge, civic club (See definition in section 146-46)		P	P	P		P	P	P
Halfway house	S	S						
Hospital (See definition in section 146-46)		P	P	P	P	P	P	P
Museum, library, art gallery (public) (See definition in section 146-46)	P	P	P	P	P	P	P	P
Public building (shop or yard) (See definition in section 146-46)						P	P	P
Rest home or nursing home (See definition in section 146-46)	P	P		S			P	
School, businesses or trade (See definition in section 146-46)		P	P	P	P	P	P	P
School, public or denominational (See definition in section 146-46)	P	P		P				P
Accessory, Utility and Incidental Uses								

Accessory building or use (See definition in section 146-46)	P	P	P	P	P	P	P	P
Electrical generating plant						S	S	
Home occupation (See section 146-133) (See definition in section 146-46)	P	P	P	P	P			
Local utility line	P	P	P	P	P	P	P	P
Parking, incidental to main use	P	P	P	P	P	P	P	P
Public building (shop or yard) (See definition in section 146-46)						P	P	P
Grounds-keeper's quarters (See definition in section 146-46)	P							
Sewage treatment plant								S
Stable private								
Swimming pool, private (See definition in section 146-46)	P	P	P	P	P	P	P	P
Telephone exchange, no garage or shop	P	P	P	P	P	P	P	P
Utility business office		P	P		P	P	P	P
Utility distribution lines	P	P	P	P	P	P	P	P

Utility shop or yard						P	P	
Utility substation or regulating station	S	S	S	S	S	S	S	S
Water storage tank	P	P	P	P	P	P	P	P
Water treatment plant								
Recreational and Entertainment Uses								
Amusement commercial (indoor) (See definition in section 146-46)		P	P	S	P	P	P	P
Amusement commercial (outdoor) (See definition in section 146-46)					P	P		P
Carnival or circus (temporary)	T	T	T	T	T	T	T	T
Country club (See definition in section 146-46)	P	P	P	P	P	P	P	
Fairgrounds or rodeo								
Golf course (public)	P	P	P	P	P	P	P	P
Golf course, Par-three (commercial)	S	S	S	S	S	P	P	P
Park or playground (public) (See definition in section 146-46)	P	P	P	P	P	P	P	P
Playfield or stadium	S	P	P	P	P	P	P	P

(public) (See definition in section 146-46)								
Private club (subject to Ch. 138, Art. II) (See definition in section 146-46)		S	S	S	S	S	S	
Recreation area (private) (See definition in section 146-46)	S	P	P	P	P	P	P	
Recreation center (public) (See definition in section 146-46)	P	P	P	P	P	P	P	P
Sexually oriented business (subject to Ch. 138, Art. V)						S		
Stable, commercial (See definition in section 146-46)								
Stable, private								
Swim or tennis club (See definition in section 146-46)	S	P	P	S	P	P	P	
Swimming pool (public)	P	P	P	P	P	P	P	P
Swimming pool (private) (See definition in section 146-46)	P	P	P	P	P	P	P	
Theater (indoor)		P	P	S	P	P	P	



Theater (outdoor)	T	T	T	T	S	T	T	T
Transportation Related Uses								
Airport or landing field								
Automobile sales or repair						S		
Boat sales or repair						S		
Boat storage						P		
Bus station (private)		P	P	S	P	P	P	
Heliport or helistop		S	S	S	S	S	S	S
Motor freight terminal						P	P	
Parking incidental to main use	P	P	P	P	P	P	P	P
Parking lot (commercial)		S	P	S	S	P	P	P
Parking lot (truck) (See definition in section 146-46)							S	
Railroad freight station						P	P	
Railroad team truck								
Railroad track or right-of-way	P	P	P	P	P	P	P	P
Trailer, light truck, tool rental					P	P		

Truck sales or repair						S		
Truck storage						P		
Transit station (public)	P	P	P	P	P	P	P	P
Automobile and Related Uses								
Auto display and sales						S		
Auto display and sales (indoor showroom only)		P	P		P	S	S	
Auto laundry (subject to limitations specified by section 146-42(12))					P	P		
Auto painting or body shop						P		
Auto parts sales (indoor)					P	P		
Garage, auto repair (See definition in section 146-46)						P		
Garage, parking (private)	S	P	P	P	P	P	P	P
Garage, parking (commercial)		P	P	P	P	P	P	P
Junk or salvage yard (See definition in section 146-46)								
Motorcycle sales and service						S		

Parking, incidental to main use	P	P	P	P	P	P	P	P
Parking lot (commercial)		P	P	S	P	P	P	P
Service station or motor vehicle fuel sales (subject to section 146-79(102)) (See definition in section 146-46)		S	S	S	P	P	P	
Tires batteries and accessories (113)					P	P		
Tire recapping								
Retail and Service Uses								
Antique shop (See definition in section 146-46)		P	P	P	P	P	P	
Apparel and accessory stores		P	P	P	P	P	P	
Art supplies		P	P	P	P	P	P	
Auto display and sales						S		
Auto display and sales (indoor showroom only)		P	P		S	S	S	
Bait shop						P		
Bakery or confectionery (retail)		P	P	P	P	P	P	
Barber or beauty shops		P	P	P	P	P	P	

Bed and breakfast (subject to Ch. 138, Art. IV)	S	P	S	S	P			
Book or card shop		P	P	P	P	P	P	
Cleaning (small shop and pickup) (See definition in section 146-46)		P	P	P	P	P	P	
Clinic (See definition in section 146-46)		P	P	S	P	P	P	P
Corner store (less than 2,000 square feet gross fl. area)	P	P	P	P	P	P	P	
Day-care for children (See definition in section 146-46)— Primary use	P	P	P	P	P	P	S	P
Day-care for children—Secondary use	P	P	P	P	P	P	P	P
Department or discount store		P	P	P	P	P	P	
Drug-store or pharmacy		P	P	P	P	P	P	
Fabrics or needlework shop		P	P	P	P	P	P	
Florist or garden shop		P	P	P	P	P	P	
Food stores, groceries		P	P	P	P	P	P	
Frozen food lockers		S				P	P	
Furniture sales		P	P	P	P	P	P	

Greenhouse or plant nursery		S		S	P	P	P	
Hardware store		P		P	P	P	P	
Hobby or handcraft shop		P	P	P	P	P	P	
Household appliance sales (See definition in section 146-46)		P	P	P	P	P	P	
Key shop		P	P	P	P	P	P	
Mimeograph or letter shop		P	P	P	P	P	P	
Office supplies		P	P	P	P	P	P	
Paint and related sales		P	P		P	P		
Pawnshops						P		
Personal service (See definition in section 146-46)		P	P	P	P	P	P	
Pet stores (no outside runs)		P	P	P	P	P	P	
Restaurant or cafeteria (indoor service) (See definition in section 146-46)		P	P	P	P	P	P	
Restaurant or cafeteria (including drive-through window) (See definition in section 146-46)			S		P	P	S	

Restaurant or cafeteria (drive-in service) (See definition in section 146-46)					P	P		
Retail store (indoor)		P	P	P	P	P	P	
Service station or motor vehicle fuel sales (subject to section 146-79; see also section 146-42)(See definition in section 146-46)		S	S	S	P	P	S	
Studios, photo, music, art, health, etc.		P	P	P	P	P	P	
Tattoo parlor						P		
Travel agent		P	P	P	P	P	P	
Commercial Type Uses								
Amusement, commercial (indoor) (See definition in section 146-46)		P	P	S	P	P	P	P
Amusement commercial (outdoor) (See definition in section 146-46)					P	P		P
Auto laundry (subject to limitations specified by section 146-42)					P	P		
Bakeries (wholesale)		S			S	P	P	
Banks and financial institutions, no drive-		P	P	P	P	P	P	

up windows								
Banks and financial institutions, including drive-up windows		P	P	S	P	P	P	
Building materials sales					P	P		
Carnival or circus (temporary)					T	T	T	T
Carpentry, painting shop						P		
Cleaning plant, laundry					P	P		
Construction buildings (temporary)	T	T	T	T	T	T	T	T
Creamery, dairy products						P	P	
Department or discount stores		P	P		P	P	P	
Exterminator						P		
Farm implement sales and service						P		
Field office (temporary) (See definition in section 146-46)	T	T	T	T	T	T	T	T
Funeral homes and mortuaries		P			P	P		
Garage, auto repair (See definition in section 146-46)					P	P		



Golf course, Par-three (commercial)	S	S	S	S	S	P	P	P
Hotel or motel (See definition in section 146-46)		P	P	S	P	P	P	
Laboratories, medical, dental, science		P	P	S	P	P	P	
Miniwarehouses			S			S		
Mobile home display and sales								
Monument sales						P		
Motor freight terminal						P	P	
Office building		P	P	P	P	P	P	P
Offices, showrooms, buildings		P	P		P	P	P	P
Office use		P	P	P	P	P	P	P
Pet store or kennel (outside runs)						P		
Plumbing shop		P			P	P		
Printing plant or newspaper						P	P	
Private club (subject to Ch. 138, Art. II) (See definition in section 146-46)		S	S	S	S	S	S	
Radio or TV broadcast studio		P	P		P	P	P	

Real estate sales office (temporary)	T	T	T	T	T	T	T	T
Rest home or nursing home (see definition in section 146-46)	S	P	P	S	P	P		
School, business or trade (see definition in section 146-46)		P	P	S	P	P	P	P
Sign shop						P		
Stable, commercial (see definition in section 146-46)								
Swim or tennis club (see definition in section 146-46)	S	P	P	S	P	P	P	
Theater (indoor)		P	P	S	P	P	P	
Theater (outdoor)					S	P		
Tires, batteries and accessories (see definition in section 146-46)					P	P		
Trailer, light truck, tool rental					P	P		
Upholstery shop		P	P	P	P	P	P	
Veterinarian (no outside runs)		P		P	P	P		
Veterinarian (with outside runs)						S		
Warehousing						P	P	

Wholesale establishments						P	P	
Industrial and Manufacturing Uses								
Acid manufacture								
Apparel and related manufacture						P	P	
Cement, lime, gypsum, plaster								
Chemicals and allied products								
Concrete or asphalt batch plant								
Contractor's yard								
Drugs and pharmaceutical manufacture						S	S	
Dirt or topsoil extraction								
Electrical generating plant								
Electronic products manufacture		P	P		P	P	P	
Fat rendering, animal reduction								
Fertilizer manufacture								
Food processing								
Forge plant								

Gas, butane, propane storage						S		
Heavy machinery sales and storage						P		
High-technology manufacturing and fabrication		S	S		S	P	P	
Industrial and manufacturing plants								
Junk or salvage yard (See definition in section 146-46)								
Laboratories, medical, dental, science		P	P	S	P	P	P	
Machine shop or welding						P		
Metal fabrication						P	P	
Motor freight terminal						P	S	
Open storage (See definition in section 146-46)								
Paper or pulp manufacture								
Parking lot (truck) (See definition in section 146-46)							S	
Petroleum products refining or storage								
Plastic products							S	

manufacture								
Printing plant or newspaper						S	S	
Sand or gravel mining or storage								
Sanitary landfill								
Smelting of ores or metals								
Soft drink bottling plant								
Stockyards or slaughterhouse								
Utility shop or yard						P	P	
Utility substation or regulating station	P	P	P	P	P	P	P	P
Warehousing						P	P	
Welding shop						P		
Agricultural and Related Uses								
Agricultural and ranching uses		P	P	P	P	P	P	P
Feed lots								
Farms, nurseries, truck gardens (See definition in section 146-46)					P	P		
Forestry and mining uses								

Hatchery, poultry, egg farm								
Kennel, animal boarding (outside runs)						S		
Livestock auction (See definition in section 146-46)								
Stable, commercial (See definition in section 146-46)								
Stable, private								

(Ord. No. 2002-08-084, § 1.73, 8-20-2002; Ord. No. 2003-03-021, § 1, 3-4-2003; Ord. No. 2014-05-034, § 1, 5-20-2014; Ord. No. 2018-04-027, §§ 4—7, 4-3-2018; Ord. No. 2018-10-071, § 1, 10-2-2018; Ord. No. [2018-11-075](#), § 1(Exh. A), 11-6-2018)