#### Mark-up of Scenario One

Black Font: Existing Text in Zoning Bylaw 12800

Strikethrough: Proposed deletion from Zoning Bylaw 12800

<u>Underline-Italic</u>: Proposed addition to Zoning Bylaw 12800

# 3.2 Provisions for existing Development Permits and Direct Control Provisions

1. For the purpose of any Development Permit or Direct Control Provision:

p. Non-accessory Parking is deemed to be:i. Parking Facility - Structured

ii. Parking Facility - Surface

#### 7.4 Commercial Uses

- 40. Non-accessory Parking means development providing vehicular parking which is not primarily intended for the Use of residents, employees or clients of a particular development. Typical Uses include surface parking lots and parking structures located above or below ground level.";
- 40. **Parking Facility Structured** means development for the purpose of providing dedicated parking stalls, independent of other principal Uses on-site, that is located in an underground or above ground structure. This use may include accessory Commercial Uses.
- 41. **Parking Facility Surface** means development for the purpose of providing dedicated parking stalls, independent of other principal Uses on-site, that is located

#### Rationale

The definition of non-accessory parking prevents the sharing of parking between different homes and businesses. This amendment would replace the non-accessory parking use with two new uses that capture both parkades and surface parking lots that are purpose built for parking. This will allow shared use of existing parking supply, while also enabling different development regulations and conditions to be applied to parking lots and parkades.

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at ground level with no parking structures. This use may include accessory Commercial Uses.

<and renumber accordingly>

## 13.5 Comprehensive Site Plan

- 3. The Comprehensive Project Site plan shall show:
  - g. common areas, including dimensions for the following:
  - vi. Parking Areas, bicycle parking, loading spaces, and pedestrian walkways; and

Adding non-vehicle parking infrastructure to this list results in all types of parking and loading spaces to be shown on the plan.

## 14.11 Parking <u>Transportation</u> Information

- 1. The Development Officer, in consultation with Transportation Services the appropriate City Department, may require an applicant for a Development Permit to submit a parking impact assessment, parking utilization count, traffic impact assessment, or Transportation Demand Management assessment or study, or similar information necessary to determine the land use impact of vehicle parking travel to and from the site for the full range of Uses development contemplated in the Development Permit Application.
- 2. The Development Officer, having regard to the information provided in section 14.11(1) may, in consultation with Transportation Services the appropriate City Department, apply conditions to the approval of the Development Permit to mitigate land use impacts of vehicle parking travel to and from the site.
- 3. When a parking impact assessment <u>traffic impact assessment</u>, <u>or Transportation</u>

  <u>Demand Management Study</u> is required pursuant to subsection 14.11(1), <u>it</u>

  <u>parking impact assessment</u> shall be completed by a Professional Engineer

A broader range of studies are named, and this allows a more holistic review of the travel to and from a development.

Specific reference to a business area are removed due to their name changing regularly.

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registered in Alberta, to the satisfaction of the Development Officer in consultation with Transportation Services.

#### 23. Enforcement and Penalties

#### 23.1 Offences

10. Notwithstanding subsection 23.1(2), it is an offence to hardsurface an area within a Front Yard or a flanking Side Yard in a way that contravenes <u>Section 54.3</u> subsection 54.1(4) or subsection 54.1(5) of this Bylaw without a valid and approved Development Permit when a Development Permit is required.

#### Section 23A - Specified Penalties for Offences

Hardsurfacing in contravention of <u>Section 54.3</u> subsection 54.1(4) or 54.1(5) without a Development Permit.

### 50. Accessory Uses and Buildings

## 50.1 Accessory Uses and Buildings: General

1. A Use shall be Accessory to a Permitted or Discretionary Use which is a principal Use on the Site, if such Use complies with the definition of Accessory in this Bylaw. Notwithstanding the foregoing, Accessory parking may be on the same Site as the principal Use or comply with subsection 54.2(2) of this Bylaw.

Updated reference to reflect the new section numbering.

Updated reference to reflect the new section numbering.

The distinction between accessory and non-accessory is removed to allow the sharing of parking spaces between different uses.

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# 54.1 Off-street Parking and Loading Regulations General Off-street Parking and Loading Requirements

- 1. Applicability and Exceptions
  - a. The regulations contained within this Section shall not apply to buildings or Uses existing at the time of the adoption of Zoning Bylaw 12800 until development takes place in a manner outlined in 54.1(1)(b).
  - b. When any development takes place on any Site, off-street parking and loading facilities for each building type or Use, including Accessory Uses, shall be provided and maintained in accordance with the regulations and standards of this Bylaw, except that:
    - i. a change in Use development in accordance with subsection 12.2.(1)(f) shall not be required to provide additional parking on Site and shall maintain the parking requirement of the existing or proposed Use, whichever is less; and
    - ii. where new off-street parking facilities or loading facilities are provided when not required, the location, design and operation of such facilities shall comply with all the regulations of this Bylaw.
  - c. All required parking and loading facilities shall only be used for the purpose of accommodating the vehicles of clients, customers, employees, members, residents or visitors in connection with the building or Use for which the parking and loading facilities are provided, and the parking and loading facilities shall not be used for driveways, access or egress, commercial repair work, display, sale or storage of goods of any kind, except for the purpose of Special Events.
- 1. Where off-street parking and loading facilities are provided they shall be provided and maintained in accordance with the regulations and standards of this Bylaw.

  Where off-street parking facilities or loading facilities are provided when not

Renamed to reflect that these rules apply to all parking spaces provided.

It is not necessary to refer to other sections of the bylaw as being in force.

Incorporated into the loading spaces regulations.

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- required, the location, design and operation of such facilities shall comply with all the regulations of this Bylaw.
- 2. All parking, loading, and drop-off areas will be designed to ensure a safe physical environment.
- 3. Minimum vehicle parking space and loading space dimensions
  - a. All provided parking spaces shall be clear of any access driveways, aisles, ramps, columns, signs, pedestrian passageways, building door swing area, and other similar obstructions.
  - <u>b. Loading facilities shall not be used for driveways, access or egress, commercial repair work, display, sale, or storage of goods of any kind.</u>
  - c. All provided parking spaces and loading spaces shall conform to the following minimum dimensions:

Parking space type	<u>Length</u>	Width (no obstructi ons)	Width with obstruction on one side (including two or more car garage)	Width with obstruction on both sides (including one car garage)	<u>Vertical</u> <u>Clearance</u>	Special consideration
Standard spaces and Visitor Parking spaces	<u>5.5 m</u>	<u>2.6 m</u>	2.8 m	3.0 m	2.1 m	Includes passenger pick-up and drop-off spaces if they are designated with signs to reserve the parking spaces for pick-up and drop-off.  Where visitor parking is required, it must be readily available to an entrance of the building and be clearly identified as visitor parking.
Small Car	<u>4.6 m</u>	<u>2.6 m</u>	<u>2.8 m</u>	<u>3.0 m</u>	<u>1.9 m</u>	Maximum 30% of provided spaces are small car spaces. Such spaces shall be clearly signed as small car spaces.
<u>Tandem</u>	<u>12.0 m</u>	<u>2.6 m</u>	<u>2.8 m</u>	<u>3.0 m</u>	<u>2.1 m</u>	Parking spaces may only be

This regulation consolidates a number of provisions related to safety and design into a single regulation that apply to all parking areas.

This table consolidates a number of provisions related to safety and design into a single regulation that apply to all parking areas.

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						provided as Tandem Parking if: i. the Tandem Parking is not used for visitor parking; ii. both Tandem Parking spaces are developed to provide parking for the same Dwelling; and iii. the Tandem Parking does not block access to any other parking space.
Expanded/ oversized	<u>6.2 m</u>	<u>2.9 m</u>	<u>3.1 m</u>	<u>3.3 m</u>	<u>2.4 m</u>	<u>shall be painted with double line</u> <u>markings</u>
Barrier Free	<u>5.5</u>	2.4	be located ad 2.4 m wide ac where no part allowed and w marked to ind parking is per	ccess aisle king shall be which shall be licate no	<u>2.4 m</u>	be located adjoining to or near to a barrier free path of travel leading to a barrier free entrance.
<u>Parallel</u>	<u>7.0 m</u>	<u>2.6 m</u>	Drive aisle width is not required if adjacent to a public right of way.		<u>2.1 m</u>	except that an end space with an open end shall be a minimum length of 5.5 m.
Passenger Pick-up and Drop-off	<u>7.0 m</u>	<u>2.6 m</u>	N/A	N/A	<u>2.1 m</u>	Passenger Drop-off Spaces shall be oriented parallel to the flow of traffic to accommodate through-movement of vehicles and to eliminate the need for backing or significant turning movements.
<u>Loading</u> <u>Space</u>	<u>9.0 m</u>	<u>3.0 m</u>	<u>N/A</u>	N/A	<u>4.0 m</u>	Unless larger dimensions are required, having regard to the type of vehicle loading and unloading without projecting into a public roadway.  Each off-street loading space shall be of adequate size and accessibility to accommodate the vehicles expected to load and unload.

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- d. minimum vehicle parking space dimension regulations:
  - i. are measured
    - A) to the centreline of the painted line, when unobstructed; or
    - B) from the unobstructed width from face to face of the obstruction(s), or face of the obstruction to the centre-line of the painted line, when obstructed;
  - ii. Vertical clearance is required to meet the entire distance between the driveway and the parking space. For greater certainty, this includes mechanical units, plumbing and other pipes, structural supports that are along the drive path and into the parking space;
  - iii. drive aisles shall be a minimum of:
    - A) 7.0 m wide for 90° parking,
    - B) 5.5 m wide for 60° parking, and
    - C) 3.6 m wide for 45° parking and parallel parking;
    - D) where parking spaces are located with access directly off a Lane, the required width of the aisle may be reduced by the width of the Lane, but the entire parking space must be provided on the site.

The measurements relocate and consolidate from several other sections, as well as answer common questions about how to design parking spaces and parking lots.

- 4. Landscaping for parking areas shall be provided as following:
  - a. Surface parking areas containing parking for 30 or more vehicles shall incorporate landscaped open space within the parking area, calculated on the basis of 2.0 m<sup>2</sup> per parking and loading space, with a minimum of one landscaped island.
  - <u>b. Surface parking areas containing parking for 40 or more vehicles shall</u> incorporate landscaped open space within the parking area, calculated on the

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- <u>basis of 2.0 m<sup>2</sup> per parking and loading, with a minimum of two landscaped islands.</u>
- c. Parking islands shall be placed to provide visual relief, to assist vehicular circulation and to organize large areas of parking into smaller cells, and shall be Landscaped in accordance with Section 55.3 General Planting Requirements.
- 5. The following regulations apply to a Parking Facility Structured:
  - a. When a Parking Facility Structured are located underground next to a Treed Landscape Boulevard, the Development Officer shall request information regarding the protection of the root system of adjacent trees and, in consultation with the appropriate City Department, shall apply conditions to the approval of the Development Permit to protect Treed Landscape Boulevards.
  - <u>b. When a Parking Facility Structured is located on a Site within a Transit</u>

    <u>Oriented or Main Streets Area, the design shall:</u>
    - <u>i.</u> provide continuity of commercial Frontage along the street. In the case of a corner Site the Parking Structure shall continue the commercial frontage on the flanking public roadway.
    - <u>ii. provide a minimum 4.0 m in Height on the ground level Storey of the Parking</u> Garage.
    - iii. screen any parking structures above the first storey with building facades or public art.
  - c. For the purpose of this Section:
    - <u>i. Transit Oriented Developments and Main Streets Areas are those located</u> within:
      - A) 600 metres of an existing LRT station, or a future LRT station pursuant to the most recent version of a Council-approved Concept Plan;

These regulations relocate existing landscaping requirements to the general requirements. Further refinement of these regulations will be undertaken as part of Zoning Bylaw Renewal, with a view to incorporate Low Impact Development (LID) and climate resiliency principles.

These regulations are relocated and clarified to provide design guidance on all parking garages.

This is the first departure between the three scenarios.

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- These geographies are from the existing Section 54.2 Schedule 1B and 1C. Residential and non-residential is combined to simplify the regulations.
- B) 600 metres of an existing Transit Centre, or a future Transit Centre pursuant to the most recent version of a Council-approved Concept Plan;
- C) 400 metres of a Frequent Transit Network; or
- D) 150 metres of a Transit Avenue;
- E) the boundaries of the Main Streets Overlay
- F) the boundaries of the Downtown Special Area, and the Quarters Overlay.
- ii. Measurements shall be made from the nearest point of the LRT station,

  Transit Centre, or Transit Avenue to the Site Boundary where the Use(s) are
  to be located. Where a LRT station or Transit Centre exists in concept only,
  the radius shall be measured from the centre of the proposed location on the
  concept diagrams, or of the nearest roadway intersection.

#### 2. General Requirements

- a. Where provision of off-street vehicular parking, Garage spaces, Bicycle Parking or loading spaces is required by this Bylaw with the exception of Single Detached Housing, Duplex Housing, and Semi-detached Housing, a plan of the proposed Site layout shall be included with the Development Permit Application. The Site plan must be drawn to scale and must clearly illustrate the lot size and configuration, building locations, site access, parking and loading spaces, on site circulation and any other details relevant to the review of the development proposal.
- b. The number of off-street vehicular parking spaces, Bicycle Parking spaces and loading spaces required for any Use is specified in Schedule 1, Schedule 2 and Schedule 3 respectively.
- c. Where Schedules 1, 2 and 3 do not clearly define regulations for a particular development, the single Uses or combination of Uses most representative of the

Section 13.5 speaks to what is required to be shown on a site plan. These requirements are incorporated into section 13.

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- proposed development shall be used by the Development Officer to determine the vehicular parking, Bicycle Parking and loading requirements.
- d. Where the total number of vehicular parking spaces, Bicycle Parking spaces or loading facilities is determined by reference to a unit such as the number of seats or Floor Area, the next higher whole number shall be required where the calculation results in a fractional number of required spaces.
- e. Where more than one calculation of parking space requirements is specified for a Use, the greater requirement shall be applied.
- f. Parking spaces may only be provided as Tandem Parking if:
  - i. the Tandem Parking is not used for visitor parking;
  - ii. both Tandem Parking spaces are developed to provide parking for the same Dwelling; and
  - iii. the Tandem Parking does not block access to any other parking space
- g. The Development Officer may use their variance power to relax the vehicular parking requirements in Schedule 1, the Bicycle Parking requirements in Schedule 2 and the loading requirements in Schedule 3, however such a variance shall only be considered in cases where the nature of the Use, the size of the Site, or other physical constraints result in a situation where the requirements cannot be met on-site without unnecessary hardship or practical difficulties.
- h. In the case of the multiple Use of a Site, the Development Officer shall calculate the vehicular parking, Bicycle Parking and total off-street loading requirement for each individual Use and the total shall be deemed to be the required vehicular parking, Bicycle Parking or off-street loading for the Site, unless the applicant can demonstrate that there is complementary use of the parking or loading facilities which would warrant a reduction in the requirements. Where such reduction is made, this shall be considered a variance and the

Schedules are deleted and the number of spaces are incorporated into the way the text is written.

The removal of minimum parking requirements necessitates deletion of the schedules.

Tandem parking relocated to the special consideration column of the parking stall size table.

Hardship is a standard reason to grant a variance as per the Municipal Government Act, so it is unnecessary to state that as a condition. However, there may be other reasons for allowing a variance that is not a result of hardship, such as meeting City plans, policies, or other method to minimize land use impacts. These

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Development Officer shall state the reduction and the reasons for it on the Development Permit.

- 3. Parking for People with Disabilities
  - a. Parking spaces for the disabled shall:
    - i. be provided in accordance with the Alberta Building Code in effect at the time of the Development Permit application, for which no discretion exists;
    - ii. be included, by the Development Officer, in the calculation of the applicable minimum parking requirement; and
    - iii. be identified as parking spaces for the disabled through the use of appropriate signage, in accordance with Provincial standards.
- 6. The minimum number of Designated Stalls for Use by Persons with Disabilities shall be as follows:

Floor Area	Minimum Number of Required Barrier Free Parking Stalls
<u>i) Less than 60 m<sup>2</sup></u>	<u>O</u>
<u>ii) 60.0 m² to 300 m²</u>	<u>1</u>
<u>iii) 300 m² to 750 m²</u>	2
<u>iv) 750 m<sup>2</sup> to 1500 m<sup>2</sup></u>	<u>3</u>
<u>v) 1500 m² to 3000 m²</u>	4
vi) every additional 3000m2	1 additional space

opportunities are added to the new Section 54.9.

This text amendment eliminates the use-by-use parking requirements, and so this regulation is obsolete.

New regulations are added to ensure barrier-free parking is still required even when no vehicular parking is required.

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- 7. Notwithstanding subsection 54.1.6, Garden Suites, Secondary Suites, Duplex Housing, Mobile Homes, Semi-Detached Housing, Single Detached Housing, and Row Housing shall not require designated stalls for use by persons with physical disabilities.
- 8. All designated stalls for use by persons with physical disabilities shall be constructed and identified in accordance with the Alberta Building Code.
- 4. The Front Yard of any ground level Dwelling in any Residential Zone, or in the case of a corner Site, either the Front Yard or the flanking Side Yard in any Residential Zone, may include a maximum of one Driveway. The Driveway shall:
  - a. lead directly from the roadway to the Garage or Parking Area;
  - b. for a Garage or Parking Area with one parking space, have a maximum width of 4.3 m, or the width of the Garage or Parking Area, whichever is the lesser;
  - c. For a Garage or Parking Area with two or more parking spaces, have a maximum width that shall be calculated as the product of 3.7 m multiplied by the total number of adjacent side by side parking spaces contained within the Garage or Parking Area, or the width of the Garage or Parking Area, whichever is the lesser; and
  - d. for a Site Zoned RF1 and less than 10.4 m wide, have a maximum width of 4.3 m.
- 5. For Residential and Residential-Related Uses, a Driveway may be used for parking.

# 54.2 Required Off-street <del>Vehicular Accessory Parking</del> <u>Vehicle Parking</u> <u>Quantities</u>

1. The maximum number of at-grade, surface vehicle parking spaces shall be as follows:

This aligns with existing barrier-free parking requirements of the Alberta Building Code, which does not require barrier-free parking for low-density housing types. Multi-unit Housing developments still require barrier free spaces.

The front yard parking design requirements are relocated to the new Section 54.3, on Page 14

The primary difference between the three scenarios begins here. This scenario deletes all minimum parking requirements while retaining loading requirements and pick-up and drop-off requirements.

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<u>Use</u>	Maximum Number of at ground level, Surface Vehicle Parking Spaces
a. Residential and Residential-Related Uses	i) Within 400.0 m of an existing LRT station, or a future LRT station pursuant to the most recent version of a Council-approved Concept Plan, an existing Transit Centre, or a future Transit Centre pursuant to the most recent version of a Council-approved Concept Plan, the Main Streets Overlay, the Downtown Special Area, and The Quarters Overlay:1 per 50 m² of total building Floor Area*
b. Non-Residential Uses	i) Within the Arena & Entertainment District (AED), Core Commercial Arts (CCA), Commercial Mixed Use (CMU), Heritage Area (HA), Urban Warehouse (UW) Zones: 1 per 200 m² of ground level Floor Area  ii) Within the High Density Residential (HDR), Jasper Avenue Main Street Commercial (JAMSC), Residential Mixed Use (RMU) Zones, and The Quarters Overlay: 1 per 100 m² of ground level Floor Area.  iii) Within 400.0 m of an existing LRT station, or a future LRT station pursuant to the most recent version of a Council-approved Concept Plan, an existing Transit Centre, or a future Transit Centre pursuant to the most recent version of a Council-approved Concept Plan, the Main Streets Overlay, and 200.0 m of a Frequent Transit Network: 1 per 50 m² of ground level Floor Area.*

This scenario also retains maximum parking requirements retained in strategic areas.

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<u>c. Urban Outdoor</u> <u>Farms</u>	i) A maximum of 5 parking stalls may be provided	
<u>d. Urban Gardens</u>	i) maximum of 5 parking stalls may be provided	
*Parking maximums shall not apply to public park and ride facilities		

### 1. Number of Vehicular Spaces

- a. The minimum, and where applicable the maximum, number of off-street parking spaces required for each Use is specified in Schedule 1.
- b. Where the applicant for a Development Permit can demonstrate through a parking impact assessment completed in accordance with Section 14.11 that the parking requirement for the proposed development is less than any minimum or more than any maximum set out in Section 54.2 Schedule 1, the Development Officer may allow a reduction from the minimum or an increase from the maximum in the number of parking spaces.
- c. For mixed Use developments of greater than 28 000 m² of Floor Area, which accommodate restaurant, entertainment and or cinema Uses exceeding 20% of the Floor Area, a shared Use parking impact assessment shall be submitted to the Development Officer in accordance with Section 14.11 in order to assist in the determination of the required off street vehicular parking supply.

#### 2. Location of Vehicular Parking Facilities

- a. For all residential developments, the required parking spaces shall be wholly provided on the same Site as the building.
- b. For all other Uses, parking spaces may be provided on a Site located remotely, but no further than 120.0 m from the Site. Such distance shall be measured along the shortest public pedestrian route from the nearest point of the parking area to the nearest point of the Site where the building or Use is located. Where

No minimum parking requirements makes this section obsolete.

Open Option Parking means giving up control over the parking supply.

Since there is no distinction between accessory and non-accessory parking, the

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- off-site parking is provided pursuant to this provision, the development shall be considered as Class B Development.
- c. Where required parking spaces are not on the same Site of the development or Use, these parking spaces shall be identified as parking spaces for that development or Use through the use of appropriate signage.
- d. Notwithstanding the definition of Accessory in this Bylaw, Accessory parking spaces for non-Residential Uses may be located on another Site where:
  - i. the principal Use to which the parking is an Accessory Use is a Permitted or a Discretionary Use on the Site to be used for additional parking; or
  - ii. Non-accessory Parking is a Permitted or a Discretionary Use on the Site to be used for parking.
- e. Except as otherwise provided for in this Bylaw, parking spaces, not including Driveways, shall be located in accordance with the following:
  - i. parking spaces shall not be located within a Front Yard in a Residential Zone;
  - ii. on a Corner Lot in a Residential Zone, parking spaces, in addition to complying with the other provisions of this Bylaw, shall not be located within the Side Setback Abutting the flanking public roadway, other than a Lane; and
  - iii. in all other Zones, parking spaces shall not be located within a Front Setback or a Side Setback Abutting the flanking public roadway, other than a Lane.
- 3. Landscaped Islands Within Parking Areas
  - a. Every off-street parking or loading area designed to accommodate 30 or more vehicles at ground level shall incorporate landscaped open space within the parking area, calculated on the basis of 2.0 m2 of landscaped island area per required parking and loading space. This shall be Landscaped in accordance with Section 55.3 of this Bylaw.
  - b. For parking areas containing parking for 40 or more vehicles, a minimum of two landscaped islands shall be required. These islands shall be placed to provide

allowance for off-site accessory parking is no longer needed.

Rules for parking in the front yard have been simplified and incorporated into new regulations in Sections 54.3 and 54.4

Landscaping requirements are relocated to general regulations.

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visual relief, to assist vehicular circulation and to organize large areas of parking into smaller cells. The number of islands provided shall be to the satisfaction of the Development Officer.

#### 4. Vehicular Parking Dimensions and Configuration

- a. All required parking spaces shall be clear of any access driveways, aisles, ramps, columns, Signs or other similar obstructions, and shall conform to the following minimum dimensions:
  - i. except as provided below, each required off street parking space shall be a minimum of 2.6 m width with a minimum clear length of 5.5 m exclusive of access drives or aisles, ramps, columns. Parking spaces shall have a vertical clearance of at least 2.0 m. For parallel parking, the length of the parking spaces shall be increased to 7.0 m, except that an end space with an open end shall be a minimum length of 5.5 m.
  - ii. expanded parking spaces shall be a minimum of 2.9 m in width and 5.5 m in length, and shall be painted with double line markings;
  - iii. for parking spaces other than parallel parking spaces, up to 30% of the required parking spaces may be of a length shorter than that required above, to a minimum of 4.6 m. Such spaces shall be clearly signed as small car spaces, easily located and convenient to use;
  - iv. where the use of a parking space is limited on both sides by a wall or a column, the unobstructed width from face to face of the obstructions shall be 3.0 m, and if in this case, a building door opens into the parking space on its long side, the unobstructed width shall be 3.3 m.
  - v. where the use of a parking space is limited to one side by a wall or a column, the unobstructed width of the parking space shall be 2.7 m, and if in this case, a building door opens into the parking space on its long side, the unobstructed width shall be 3.0 m.

All dimensions are relocated to a Table in Section 54.1

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- vi. aisles shall be a minimum of 7.0 m wide for 90° parking, 5.5 m wide for 60° parking, and 3.6 m wide for 45° parking and parallel parking;
- vii. disabled parking spaces shall:
  - A. be a minimum of 2.4 m in width;
  - B. be a minimum of 5.5 m in length;
  - C. be located adjacent to a 2.4 m wide access aisle where no parking shall be allowed and which shall be marked to indicate no parking is permitted; and
  - D. be located adjoining to or near to a barrier free path of travel leading to a barrier free entrance.
- vii. where parking spaces are located with access directly off a Lane, the required width of the aisle may be reduced by the width of the Lane, but the entire parking space must be provided on the site.

#### 54.3 Low-density Residential Parking Design

- 1. Unless otherwise provided for in this Bylaw, where a Site Abuts a Lane, vehicle access shall be from the Lane.
- 2. Every Driveway, off-street parking or loading space, and access provided or required, including the area contained within City-owned land from which access or egress is obtained, shall be Hardsurfaced if access is from a public roadway which is Hardsurfaced or gravelled except that:
  - <u>a. Driveways and Parking Areas may be provided on the basis of Hardsurfaced tire tracks.</u>
- 3. The Front Yard of any ground level Dwelling that is not part of a Multi-Unit Project Development, or in the case of a corner Site, either the Front Yard or the flanking Side Yard, may include a maximum of one Driveway. The Driveway shall:

All dimensions are relocated to a Table in Section 54.1

The regulation to require access from a lane where one exists in certain areas of the City. This would extend the requirement to all residential zones to improve urban design and make use of existing infrastructure. Special area or Direct Control zones that specifically allow for front drives would be exempt from this requirement.

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- a. lead directly from the roadway to the Garage or Parking Area;
- <u>b.</u> for a Garage or Parking Area with one parking space, have a maximum width of 4.3 m, or the width of the Garage or Parking Area, whichever is the lesser:
- c. for a Garage or Parking Area with two or more parking spaces, have a maximum width that shall be calculated as the product of 3.7 m multiplied by the total number of adjacent side-by-side parking spaces contained within the Garage or Parking Area, or the width of the Garage or Parking Area, whichever is the lesser; and
- <u>d. for any Site Zoned RF1 and less than 10.4 m wide, have a maximum width</u> of 4.3 m.
- 4. Except as otherwise provided for in this Bylaw, parking spaces, not including Driveways, shall be located in accordance with the following:
  - a. parking spaces shall not be located within a Front Yard, other than those located on a Driveway; and
  - b. on a Corner Lot, parking spaces other than those located on a Driveway, in addition to complying with the other provisions of this Bylaw, shall not be located within the Side Setback Abutting the flanking public roadway, other than a Lane.
- <u>5. For Sites with reduced Side Setbacks, including Sites where one Side Setback is reduced to zero, the Garage or Parking Area shall not encroach on the private maintenance easement;</u>

## 54.4 Non-Residential Parking Design

1. Parking spaces shall not be located within a Front Setback or a Side Setback
Abutting the flanking public roadway, other than a Lane.

Existing regulations about front yard parking design are relocated to this section.

These regulations apply in low density residential zones. Existing regulations relocated.

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regulations for parking lot design to reduce pedestrian-vehicle conflicts,

and to mitigate land use impacts

resulting from parking areas

This section consolidates and strengthens existing design

- 2. When Abutting a Residential Zone, a 1.5m Landscaped buffer must be provided to screen the parking area from adjacent Residential properties.
- 3. Walkways within surface Parking Areas shall:
  - a. <u>be located at regular intervals of approximately 50.0 m to provide access from parking areas to building entrances.</u>
  - b. provide direct connection from adjacent public walkways and/or transit stops to the building entrance
  - c. provide raised crosswalks at vehicle crossing points
  - d. <u>be a minimum 1.5 m clear width, free from obstructions including vehicle overhangs</u>
- 4. Continuous raised or pre-cast curbing of not less than 0.1 m in Height shall be provided adjacent to streets, walkways and required landscaped areas, except that curbs may be replaced by bollards to separate shared pedestrian-vehicle areas from pedestrian-only areas.
- <u>5. Every Driveway, off-street parking or loading space, and access provided or required shall be Hardsurfaced, except that:</u>
  - a. parking and loading facilities, and the access thereto, are not required to be Hardsurfaced until the roadway or Lane from which access is provided is Hardsurfaced.
  - b. any area at the rear or the side of the principal building provided or required for off-street parking or loading space for an Industrial Use need not be Hardsurfaced, but shall be of such a surface that shall minimize the carrying of dirt or foreign matter upon the public roadway.

Relocated and simplified

regulations for the existing curbing

Relocated hardsurfacing requirements

requirement.

#### 54.2 Schedule 1

### **Schedule 1 - Vehicular Parking Requirement**

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<del>Use of</del> <del>Building or</del> <del>Site</del>	Minimum Numbe	er of Parking Spaces	Require
Area of Application	Where the following uses are outside of the boundary of 54.2 Schedule 1(B) and the area of application for 54.2 Schedule 1(C) the minimum parking requirements shown below shall apply.		
	d Residential-Related Uses		
1. Apartment Housing Stacked Row Housing	Dwelling Size	Minimum	
	-Studio	±	
	1 Bedroom Dwelling	±	
	-2 Bedroom Dwelling	1.5	
	-3 or more Bedroom  Dwelling	1.7	

Schedule 1 is no longer required as minimum parking requirements will not apply. From here until Page 37 is just showing the deletion of Schedule 1A; Deletion of Schedule 1B starts on Page 38.

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Visitor parking shall be provided at a minimum rate of 0 visitor parking spaces for the first 7 Dwellings, and 1 visitor parking space per 7 Dwellings thereafter. Visitor parking spaces shall be

	readily available to the primary building entrance for each multi-unit residential building on Site, and be clearly identified as visitor parking, to the satisfaction of the Development Officer.
2. Garden Suite Secondary Suite	1 parking space in addition to the parking requirements for principal Dwelling.
3. Duplex Housing	1 parking spaces per Dwelling
Mobile Homes (excluding Mobile Home Parks) Semi-detached Housing Single Detached Housing Row Housing	For multi-unit development projects, visitor parking shall be provided at a minimum rate of 0 visitor parking spaces for the first 7 Dwellings, and 1 visitor parking space per 7 Dwellings thereafter. Visitor parking must be readily available to the primary building entrance for each multi-unit residential building on Site, and be clearly identified as visitor parking, to the satisfaction of the Development Officer.
4. Fraternity and Sorority Housing	1 parking space per 2 Sleeping Units
5. Group Home	1 parking space per 3 Sleeping Units and 1 parking space per resident staff member.  A Group Home with 6 or fewer residents shall require a minimum of 3 parking spaces.

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6. Limited Group Home	Limited Group Home shall require a minimum of 3 parking spaces, one of which may be in tandem.
7. Lodging House	1 parking space per 2 Sleeping Units
8. Major Home Based Business Except: a. Bed and Breakfast	1 parking space in addition to parking required for principal  Dwelling.  1 parking space per guest room is required in addition to the  parking required for the principal Dwelling.
9. Mobile Home Parks	1 parking space per Mobile Home Lot plus 1 parking space per 7 Mobile Home Lots as visitor parking. The visitor parking shall be dispersed, to be conveniently located for all lots.
10. Residential Sales Centres	1 parking space per 20 m <sup>2</sup> of Floor Area

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11. Apartment
Housing, Group
Homes, and
Lodging Houses,
which meet the
criteria of Section
94, Supportive
Community
Provisions, of this
Bylaw

0.4 parking spaces per Dwelling, regardless of the number of bedrooms; plus

0.3 parking spaces per Sleeping Unit, or

0.55 parking spaces per Sleeping Unit, if the Sleeping Unit is located in a secured building or secured portion of a building, such that a resident cannot enter or exit the secured area without authorization; plus

Visitor parking shall be provided at a minimum rate of 0 visitor parking spaces for the first 7 Dwellings, and 1 visitor parking space per 7 Dwellings thereafter. Visitor parking must be readily available to the primary building entrance for each multi-unit residential building on Site, and be clearly identified as visitor parking, to the satisfaction of the Development Officer.

#### Non-residential Use Classes

#### Commercial Uses

12. Any development within a Commercial Use not listed separately in this table, with a Floor Area of:

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1. less than 4 500 m <sup>2</sup> 2. 4 500m <sup>2</sup> 9 000m <sup>2</sup> 3. 9 000 m <sup>2</sup> 28 000 m <sup>2</sup> 4. greater than 28 000 m <sup>2</sup>	1 parking space per 40.0 m <sup>2</sup> of Floor Area  1 parking space per 33.3 m <sup>2</sup> of Floor Area  1 parking space per 28.5 m <sup>2</sup> of Floor Area  1 parking space per 25.0 m <sup>2</sup> of Floor Area
13. Apartment Hotels Hotels and Motels	1 parking space per Dwelling, room, or suite
14. Bars and Neighbourhood Pubs	1 parking space per 8.0 m <sup>2</sup> of Public Space.
15. Casinos and Other Gaming Establishments	1 parking space per 2.4 m <sup>2</sup> of Public Space
16. Commercial Schools	1 parking space per 10 seats, plus auditorium requirements where applicable.
17. Funeral, Cremation and Interment Services	1 parking space per 4 seats plus 1 parking space per funeral home vehicle

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18. Health Services	1 parking space per 22.2 m <sup>2</sup> of Floor Area
19. Major Alcohol Sales	1 parking space per 23.3 m <sup>2</sup> of Floor Area
20. Minor Alcohol Sales	1 parking space per 31.3 m <sup>2</sup> of Floor Area
21. Professional, Financial and Office Support Services	1 parking space per 29.4 m <sup>2</sup> of Floor Area
22. Restaurants, Specialty Food Services	1 parking space per 9.6 m <sup>2</sup> of Public Space.
23. Urban Outdoor Farms	1 parking space per 1,000 m2 of cultivated area minus 1 parking space, to a maximum of 10 required parking spaces
24. Warehouse Sales	1 parking space per 100.0 m <sup>2</sup> of Floor Area
<b>Industrial Uses</b>	
25. Any development within the Industrial Uses,	1 parking space per 100.0 m²-of Floor Area provided this is not less than 3 parking spaces per tenant or establishment

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Community, Educ	cational, Recreational and Cultural Service Uses
a. Auxiliary Hospitals	1 parking space per 3 beds
29. Extended Medical Treatment Services Except:	1 parking spaces per 90.9 m <sup>2</sup> of Floor Area
Basic Service Use	es
28. Urban Indoor Farms	1 parking space per 100.0 m2 of Floor Area
	1 parking space per 100.0 m <sup>2</sup> of Floor Area not dedicated to Public Space.
27. Breweries, Wineries and Distilleries	Off-street Parking shall be provided based on the sum of the following:  1 parking space per 9.6 m <sup>2</sup> of Public Space; and
<del>26. Adult</del> <del>Mini-Theatre</del>	1 parking space per 3 seats, provided that a minimum of 1 parking space per each individual viewing area or booth with 3 seats or less, is provided.
except for Adult Mini-Theatres	

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<del>30. Any</del>	1 parking space per 3.5 seats or 3.3 m <sup>2</sup> of Floor Area used by
development	<del>patrons</del>
within the	
Community,	
Educational,	
Recreational and	
Cultural Service	
<del>Uses</del>	

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## 31. Child Care Services

- a) Passenger pick-up/drop-off spaces shall be provided at the rate of 2 pick-up/drop-off spaces for the first 10 children, plus 1 additional pick-up/drop-off space for every 10 additional children.
  - i) Passenger pick-up/drop-off spaces shall be designed with signs to reserve the parking spaces for Child Care Services pick-up/drop-off, to the satisfaction of the Development Officer.
  - ii) Passenger pick-up/drop-off space shall be located as close as possible to the main entrance used by the Child Care Service, and shall not be located further than 100 m from the main entrance used by the Child Care Service. The distance between the farthest parking space in the pick-up/drop-off area and the main entrance of the Child Care Service shall be measured along the shortest publicly accessible pedestrian route.
  - iii) An on-street loading zone shall satisfy a portion of the passenger pick-up/drop-off parking space requirement without a variance if the Development Officer, after consultation with Transportation Operations, is satisfied with the proposal.
- b) employee parking shall be provided at the rate of:
  - i) 1 parking space per 100.0 m2 of Floor Area; or
  - ii) 1 parking space per 360.0 m2 of Floor Area where the Child Care Service is proposed within 400 m of an LRT Station, Transit Centre, Transit Avenue, or all Lots within the boundaries of the Oliver Area Redevelopment Plan, as adopted by Bylaw 11618, as amended, or all Lots within

Passenger pick up and drop off requirements are relocated to new Section 54.6.

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	the boundaries of the Strathcona Area Redevelopment Plan, as adopted by Bylaw 11890, as amended; or
	iii) Where the Child Care Service is for a dayhome/group family care providing care to 7 or more children within the residence of the child care provider, 1 parking space for each non-resident employee, in addition to the parking required for the principal Dwelling. Where a Front Yard Driveway provides access to a parking space that is not within the Front Yard, the Developmentfficer may consider this Driveway as the provision of a parking space that is in tandem.
32. Community Recreation Services	16 parking spaces, plus where multipurpose room greater than 93 m <sup>2</sup> is present and is used for general assembly purposes, an additional
	1 parking space per 4.6 m <sup>2</sup> over 93 m <sup>2</sup> of Floor Area in a
	multipurpose room is required. The multipurpose area shall not
	include dressing rooms, change rooms, washrooms, storage
	areas, and cooking or kitchen areas, which are normally
	incidental to the primary function of the Community Recreation Services.
	Where the Community Recreation Service facility parking area
	immediately abuts a parking area for a school, a maximum of
	50% of the additional parking spaces required pursuant to the
	above clause may be provided by including the parking facilities
	on the abutting school parking area.

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33. Conversions of existing Public or Private Elementary, Junior High and High Schools to any other Public or Private Education Service	1.4 parking spaces for each classroom, plus 1 parking space for every 12 students.
34. Colleges, Business or Technical Schools	1 parking space per 10 seats, plus auditorium requirements where applicable.
35. Exhibition and Convention Facilities	1 parking space per 3.5 seats or 1 parking space per 3.3 m <sup>2</sup> of Floor Area used by patrons
36. Indoor Participant Recreation Services Except:	1 parking space per 3.5 seats or 1 parking space per 3.3 m <sup>2</sup> of Floor Area used by patrons

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a. Bowling Alleys	4 parking spaces per Lane plus parking requirements for Accessory Uses
<del>b. Curling</del> <del>Rinks</del>	8 parking spaces per sheet plus parking requirements for Accessory Uses
c. Health and Fitness Clubs	<del>1 parking space per 10 m2 of Floor Area used by patrons</del>
<del>d. Hockey</del> <del>Rink and</del> <del>Swimming</del>	1 parking space per 3.5 seats or 1 parking space per 5 m2 playing/water surface or assembly area
Pools e. Racket Sport Facilities	2 parking spaces per court plus parking requirements for Accessory Uses
37. Natural Science Exhibits	1 parking space per 3.5 seats or 1 parking space per 3.3 m <sup>2</sup> of Floor Area used by patrons
38. Outdoor Participant Recreation Services Except:	1 parking space per 3.5 seats or 1 parking space per 3.3 m <sup>2</sup> of Floor Area used by patrons

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a. Golf Course or Driving Range	5 parking spaces per hole (Golf Course) or 1 parking space per T-box (Driving Range) plus parking requirements for Accessory Uses
b. Sports Fields in association with school /park sites	A maximum of 10 parking spaces per field to be developed provided that the sports and playing fields are developed prior to the development of other Uses on the Site, such as Community Recreation Service facilities or other school Uses. The number and design of the parking spaces and the surface treatment of the parking area shall be approved by the Development Officer in consultation with Transportation Services, Community Services and the School Boards.
39. Private Clubs	1 parking space per 3.6 m <sup>2</sup> of Public Space
40. Public Libraries and Cultural Exhibits	1 parking space per 10.0 m <sup>2</sup> of Floor Area used by patrons

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41. Public or	1.4 parking spaces per classroom
<del>Private</del>	
Elementary and	This calculation shall include the ultimate parking requirements
Junior High	for all potential future school development on-site, whether
<del>Schools</del>	contained in a core facility or in attached portable pods. Actual
	development of parking spaces may, however, be phased in
	accordance with each phase of school development.
	Where the school parking area immediately abuts a parking area
	for a Community Recreation Service facility, a maximum of 50%
	of the smaller parking requirement between the school and the
	Community Recreation Service facility may be provided by
	including the parking facilities on the abutting Community
	Recreation Service parking area.
42. Public or	1.4 parking spaces for each classroom, plus 1 parking space for
Private High	every 12 students.
Schools	
	This calculation shall include the ultimate parking requirements
	for all potential future school development on-site, whether
	contained in a core facility or in attached portable pods. Actual
	development of parking spaces may, however, be phased in
	accordance with each phase of school development.
	Where the school parking area immediately abuts a parking area
	for a Community Recreation Service facility, a maximum of 50%
	of the smaller parking requirement between the school and the
	Community Recreation Service facility may be provided by

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including the parking facilities on the abutting Community Recreation Service parking area.

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<del>43.</del>	لمם	نصن	لصا	عب
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Location	Minor	<del>Major</del>
Central Core Neighbourhoods, excluding the Downtown Special Area	1720 m² of Floor Area or less: No minimum parking requirement	Greater than 1720 m² of Floor Area:  The minimum parking requirement shall be determined by the Development Officer based on a parking impact assessment for the Site, completed in accordance with Section 14.11.
Mature Neighbourhoods, excluding the Central Core Neighbourhoods	1400 m <sup>2</sup> of Floor Area or less: 1 parking space per 45.0 m <sup>2</sup>	Greater than 1400 m <sup>2</sup> of Floor Area:  The minimum parking requirement shall be determined by the Development Officer based on a parking impact assessment for the Site, completed in

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		accordance with Section 14.11.
Established Neighbourhoods	2500 m² of Floor Area or less: 1 parking space per 27.0 m²	Greater than 2500 m <sup>2</sup> of Floor Area:  The minimum parking requirement shall be determined by the Development Officer based on a parking impact assessment for the Site, completed in accordance with Section 14.11.
Industrial Neighbourhoods	2570 m² of Floor Area or less: 1 parking space per 33.0 m²	Greater than 2570 m² of Floor Area:  The minimum parking requirement shall be determined by the Development Officer based on a parking impact assessment for the Site, completed in accordance with Section 14.11.

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			Greater than 3760 m <sup>2</sup> of Floor Area:  The minimum parking requirement shall be determined by the Development Officer based on a parking impact assessment for the Site, completed in accordance with Section 14.11.  Onton's The Way We on, Bylaw 15100, Maps.	
44. Special Event	No Parking is required			
45. Spectator Entertainment Establishments	1 parking space per 3.5 seats or 1 parking space per 3.3 m <sup>2</sup> of Floor Area used by patrons			
46. Spectator Sports Establishments	1 parking space per	<del>· 5 seats</del>		

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47. Urban	No parking is required
<del>Gardens</del>	

## Schedule 1(B) Areas Within the Downtown Special Area

#### **Residential and Residential-Related Uses**

	Number of Required Parking Spaces by Zone							
Area of Application	AE Đ	<del>CC</del> A	CMU	HA	HDR	JAMSC	RMU	₩
1. Studio								
Minimum Parking Requireme nt per unit	0	θ	θ	θ	0.4	θ	θ	θ
Maximum Parking Requireme nt per unit	0.5	0.5	0.5	<del>0.5</del>	0.5	0.5	0.5	<del>0.5</del>

Schedule 1B is no longer required as minimum parking requirements will not apply in the areas where this Schedule applies. From here until Page 38 is just showing the deletion of Schedule 1B; Deletion of Schedule 1C starts on Page 44.

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2. 1 Bedroom D	2. 1 Bedroom Dwelling or Residential Related Unit							
Minimum Parking Requireme nt per unit	0.4	0.4	0.4	0.4	0.4	0.4	0.4	θ
Maximum Parking Requireme nt per unit	1.2 5	<del>0.7</del> <del>5</del>	0.75	0.75	1.0	<del>0.75</del>	1.0	<del>0.75</del>
3. 2 or more Bo	<del>droom</del>	<del>-Dwellir</del>	<del>ng or Res</del>	<del>sidential f</del>	<del>Related U</del>	<del>Init</del>		
Minimum Parking Requireme nt per unit	0.4	0.8	0.8	0.8	0.8	0.8	0.8	θ
Maximum Parking Requireme nt per unit	1.2 5	1.2 5	1.25	1.25	<del>1.5</del>	<del>1.25</del>	<del>1.5</del>	1.25

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4. Visitor Parking								
Minimum Parking Requireme nt per unit	0	0	1.0 per 10 units	θ	1.0 per 10 units	θ	1.0 per 10 units	θ
Maximum Parking Spaces	<del>10</del>	10	<del>10</del>	<del>10</del>	10	<del>10</del>	<del>10</del>	10
5. Other Parking Regulations	<ol> <li>Where visitor parking is required, it must be readily available to an entrance of the building and be clearly identified as visitor parking.</li> <li>The Development Officer may accept Tandem Parking spaces of a number that is equivalent to the total required parking minus the total number of Dwellings and minus visitor parking. Visitor parking spaces shall not be in tandem.</li> <li>Where a Front Yard driveway provides access to a parking space that is not within the Front Yard, the Development Officer may consider this driveway as the provision of a second car parking space that is in tandem.</li> <li>Employee Parking for Live Work Units shall not be required.</li> </ol>						equired inus n	

# **Non-Residential Uses**

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Number of Required Parking Spaces by Zone

Area of Applicatio n	AED	CCA	CMU	HA	HDR	JAMSC	RMU	<del>UW</del>
6. Any deve this table	6. Any development within a Non-Residential Use Class not listed separately in this table							
Minimu m Parking Space Require d (space/ sq. m of GFA)	1.0 per 400 m <sup>2</sup>	1.0 per 400 m <sup>2</sup>	1.0 per 300 m²	1.0 per 400m 2	1.0 per 350m²	1.0 per 400m²	1.0 per 400m²	θ
Maximu m Parking Space	1.0 per 200 m <sup>2</sup>	1.0 per 200 m <sup>2</sup>	1.0 per 200m	1.0 per 200m	1.0 per 100 m <sup>2</sup>	1.0 per 100 m <sup>2</sup>	1.0 per 100 m <sup>2</sup>	1.0 per 200m

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Require d (space/ sq. m of GFA)		
7. Child Care Services	a. Passenger pick-up/drop-off spaces shall be provided at the rate of 2 pick-up/drop-off spaces for the first 10 children, plus 1 additional pick-up/drop-off space for every 10 additional children.  i. Passenger pick-up/drop-off spaces shall be designated with signs to reserve the parking spaces for Child Care Service pick-up/drop-off, to the satisfaction of the Development Officer.  ii. Passenger pick-up/drop-off spaces shall be located as close as possible to the main entrance used by the Child Care Service, and shall not be located further than 100 m from the main entrance used by the Child Care Service. The distance between the farthest parking space in the pickup/drop-off area and the main entrance of the Child Care Service shall be measured along the shortest publicly accessible pedestrian route.  iii. An on-street loading zone shall satisfy a portion of the passenger pick-up/drop-off parking space requirement without a variance if the Development Officer, after consultation with Transportation Operations, is satisfied with the proposal.  b. Employee parking shall be provided at the rate of:	Passenger pick up and drop off requirements are relocated to new Section 54.6.

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	i. A minimum of 1 parking space per 400.0 m² of Floor Area to a maximum of 1 parking space per 200.0 m² of Floor Area.
8. Convenien ce Retail Stores	No parking is requried
9. Restaurant s, Bars and Neighbour hood Pubs, Specialty Food Services	Less than 200 occupants and 240m <sup>2</sup> of Public Space, no parking is required.  Zero minimum parking requirement for the UW zone.
10. Special Event	No Parking is required
11. Urban Outdoor Farms	No parking is required. A maximum of 5 parking stalls may be provided
12. Urban Indoor Farms	No parking is required. A maximum of 5 parking stalls may be provided

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<del>13. Urban</del> <del>Gardens</del>	No parking is required. A maximum of 5 parking stalls may be provided
14. All other Zones and Uses not listed above	All other Zones and Uses within the boundaries of the Capital City Downtown Area Redevelopment Plan not listed above shall meet the parking requirements established by the abutting Downtown Special Area Zone with the longest shared zoning boundary.

Schedule 1(	(C) Transit Oriented Development and Main Streets Overlay		
Use of Building or Site	Minimum or Maximum Number of Parking Spaces Required		
Residential and Residential-Related Uses			

Schedule 1C is no longer required as minimum parking requirements will not apply in the areas where this Schedule applies. From here until Page 35 is just showing the deletion of Schedule 1C.

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# Area of application

Where the following Uses are outside of the boundary of 54.2 Schedule 1(B) but are located within:

- 600 metres of an existing LRT station, or a future LRT station with the most recent version of a Council approved Concept Plan;
- 600 metres of an existing Transit Centre, or a future Transit Centre with the most recent version of a Council approved Concept Plan;
- 150 metres of a Transit Avenue; or
- + the boundaries shown in the Main Streets Overlay Section 819.2,

the minimum and maximum parking requirements shown below shall apply, except Schedule 1(A) shall apply for Residential and Residential Related Uses not listed here.

For the purpose of Schedule 1(C), measurements shall be made from the nearest point of the LRT station, Transit Centre, or Transit Avenue to the Site Boundary where the Use(s) are to be located. Where a LRT station or Transit Centre exists in concept only, the radius shall be measured from the centre of the proposed location on the concept diagrams, or of the nearest roadway intersection at the discretion of the Development Officer.

The area of application is retained in new Section 54.1.

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1.
Apartment
Housing
Stacked
Row
Housing

In Core and Mature neighbourhoods, as identified in Edmonton's Municipal Development Plan, Bylaw 15100, excluding the Downtown Special Area: Minimum and Maximum Parking Spaces per Dwelling size Dwelling Size Minimu Maximum m 0.5 **Studio** 1.0 1.0 1 Bedroom 0.5 <del>Dwelling</del> 2 Bedroom 0.75 <del>1.5</del> <del>Dwelling</del> 1.0 1.75 3 or more Bedroom Dwelling

In all other neighbor	In all other neighbourhoods:				
Minimum and Maxi	Minimum and Maximum Parking Spaces per Dwelling size				
Dwelling Size	<del>Minimu</del>	<del>Maximum</del>			
	<del>m</del>				
<del>Studio</del>	<del>0.7</del>	1.0			
1 Bedroom	<del>0.8</del>	1.0			
<del>Dwelling</del>					
<del>2 Bedroom</del>	<del>1.0</del>	<del>1.5</del>			
<del>Dwelling</del>					
<del>3 or more</del>	<del>1.25</del>	<del>1.75</del>			
Bedroom Dwelling					

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	Visitor parking shall be provided at a minimum rate of 0 visitor parking spaces for the first 7 Dwellings, and 1 visitor parking space per 7 Dwellings thereafter. Visitor parking must be readily available to the primary building entrance for each multi-unit residential building on Site, and be clearly identified as visitor parking, to the satisfaction of the Development Officer.
2. Garden Suite Secondary Suite	O parking space in addition to the parking requirements for principal Dwelling.

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# 3. Row Housing

In Core and Mature neighbourhoods, as identified in Edmonton's

Municipal Development Plan, Bylaw 15100, excluding the

Downtown Special Area:

Minimum Parking Spaces per

Dwelling

0.5

1.75

In all other neighbourhoods:	
Minimum Parking Spaces per Dwelling	Maximum Parking Spaces per Dwelling
1.0	1.75

Visitor parking shall be provided at a minimum rate of 0 visitor parking spaces for the first 7 Dwellings, and 1 visitor parking space per 7 Dwellings thereafter. Visitor parking must be readily available to the primary building entrance for each multi-unit residential building on Site, and be clearly identified as visitor parking, to the satisfaction of the Development Officer.

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4. **Apartment** Housing, Group Homes, and **Lodging** Houses, which meet the criteria ofSection <del>94,</del> **Supportive** Community Provisions, of this **Bylaw** 

0.35 parking spaces per Dwelling, regardless of the number of bedrooms; plus

0.25 parking spaces per Sleeping Unit, or

0.5 parking spaces per Sleeping Unit, if the Sleeping Unit is located in a secured building or secured portion of a building, such that a resident cannot enter or exit the secured area without authorization; plus

Visitor parking shall be provided at a minimum rate of 0 visitor parking spaces for the first 7 Dwellings or sleeping units, and 1 visitor parking space per 7 Dwellings or sleeping units thereafter. Visitor parking must be readily available to an entrance of the building and be clearly identified as visitor parking, to the satisfaction of the Development Officer.

Non-Residential and non-Residential-Related Uses

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# Area of application

Where the following Uses are outside of the boundary of 54.2 Schedule 1(B) but are located within:

- 200 metres of an existing LRT station or a future LRT station with the most recent version of a Council approved Concept Plan;
- 200 metres of an existing Transit Centre or a future Transit
   Centre with the most recent version of a Council approved
   Concept Plan;
- 150 metres of a Transit Avenue; or
- the boundaries shown in the Main Streets Overlay, Section 819.2,

the minimum and maximum parking requirements shown below shall apply.

For the purpose of Schedule 1(C), measurements shall be made from the nearest point of the LRT station, Transit Centre, or Transit Avenue to the Site Boundary where the Use(s) are to be located. Where a LRT station or Transit Centre exists in concept only, the radius shall be measured from the centre of the proposed location on the concept diagrams, or of the nearest roadway intersection at the discretion of the Development Officer.

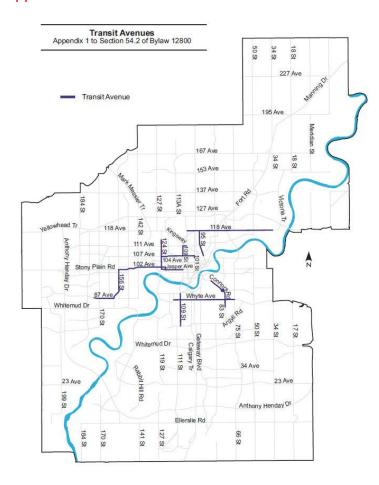
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1. Bars and Neighbourh ood Pubs, Nightclubs, Restaurant s, Specialty Food Services	1 parking space per 30.0 m² of Public Space for establishments with greater than 60.0 m² of Public Space.  0 parking spaces for establishments with 60.0 m² of Public Space or less.
2. Breweries, Wineries and Distilleries	Off-street Parking shall be provided based on the sum of the following:  1 parking space per 30.0 m² of Public Space for establishments with greater than 60.0 m² of Public Space; or  0 parking spaces for establishments with 60.0 m² of Public Space or less; and  1 parking space per 100.0 m² of Floor Area not dedicated to Public Space.
3. Special Event	No Parking is required
4. All other non-reside ntial Uses	1 parking space per 100.0 m <sup>2</sup> of Floor Area

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# 54.2 Required Off-street Vehicular Accessory Parking

#### Appendix I



<Delete map>

Transit Avenues are no longer required to be identified as they do not have a parking reduction value associated with them.

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#### 54.3 Schedule 2

#### **Schedule 2 - Bicycle Parking Requirement**

Area of Application	Minimum Number of Bicycle Parking Spaces
1. Areas where Section 54.2 Schedule 1(A) applies	For all Residential and Residential Related Use Classes of 20  Dwellings or more, and all Non-residential Use Class  developments:
	10% of the number of vehicular parking spaces required under Section 54.2 Schedule 1(A) with 5 Bicycle Parking spaces being the minimum to be provided. At least 10% of Bicycle Parking spaces shall be short term spaces.
2. Areas where Section 54.2 Schedule 1(B) applies	For all Residential and Residential Related Use Classes of 20  Dwellings or more, and all Non-residential Use Class  developments:
	40% of the number of vehicular parking spaces required under Section 54.2 Schedule 1(B) with 5 Bicycle Parking spaces being the minimum to be provided. At least 10% of Bicycle Parking spaces shall be short term spaces.
3. Areas where Section 54.2 Schedule 1(C) applies	For all Residential and Residential Related Use Classes of 20  Dwellings or more, and all Non-residential Use Class  developments:
	40% of the number of vehicular parking spaces required under Section 54.2 Schedule 1(C) with 5 Bicycle Parking spaces being

The number of required bicycle parking spaces will be prepared as part of the Bike Plan project. Content will include the quantity of spaces required and the design of bike parking facilities, and will be included in a separate text amendment. For now, a generalized bicycle parking requirement is retained in Section 54.5.

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the minimum to be provided. At least 10% of Bicycle Parking spaces shall be short term spaces.

This section may be updated in 2020 based on input from the Bike Plan.

#### 54.35 Bicycle Parking Facilities

- 1. Number of Bicycle Spaces
  - a. In addition to the required vehicular parking, Bicycle Parking shall be provided in accordance with Schedule 2.
  - a. the minimum number of bicycle parking spaces shall be 40% of the number of vehicle parking spaces provided on the Site in the following areas:
    - i) 600 metres of an existing LRT station, or a future LRT station pursuant to the most recent version of a Council-approved Concept Plan;
    - <u>ii) 600 metres of an existing Transit Centre, or a future Transit Centre</u> <u>pursuant to the most recent version of a Council-approved Concept Plan;</u>
    - iii) 400 metres of a Frequent Transit Network; or
    - iv) 150 metres of a Transit Avenue; or
    - v) the boundaries of the Main Streets Overlay
    - vi) the boundaries of the Downtown Special Area, and the Quarters Overlay.
  - <u>b. the minimum number of bicycle parking spaces shall be 10% of the number of vehicle parking spaces provided on the Site in all other areas.</u>

# generalized adaptation of the existing Bicycle Parking Requirements.

These requirements are a

# 54.46 Off-street Vehicularle Loading Facilities

1. The quantity of loading spaces shall be provided as per the following:

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Minimum Number of loading Spaces Required
0
1
<u> </u>

- 2. Loading spaces shall be designed to meet the needs of the building, taking into consideration vehicle length and frequency of deliveries or drop-offs anticipated for the development.
- 3. Off-street loading spaces shall be provided entirely within the property of the development being served, and shall be subject to all Setback requirements specified elsewhere in this Bylaw.
- 4. Access to any loading area shall be provided, wherever possible, internally to the development or from a Lane Abutting the Development
- <u>5. Access to any loading area shall be arranged such that no backing or turning movement of vehicles going to or from the Site cause interference with traffic on Abutting streets or Lanes.</u>
- <u>6. Off-street loading spaces shall be screened by a minimum 1.5m Landscaped buffer from residential developments on abutting Sites.</u>

## 1. Number of Spaces

- a. The number of off-street loading spaces, required for each Use is specified in Schedule 3.
- 2. Location of Loading Spaces
  - a. Off-street loading spaces shall be provided entirely within the property of the development being served, and shall be subject to all Setback requirements specified elsewhere in this Bylaw.

From this point onwards, the three options are generally the same.

The existing loading space requirement is very onerous and typically excessive to what is needed on a site.

For example, a large grocery store of 13 000 m<sup>2</sup> would require seven loading spaces, whereas in practice they will typically provide two.

Similarly, on a typical 20 storey apartment building with 17 000 m2 of Floor Area, the apartment would require seven loading spaces.

The proposed requirements decrease the total maximum required loading spaces to 2.

Flexibility is provided for the size and design of the loading spaces depending on the needs of the building. For example, larger commercial units may need to accommodate semi-trailers whereas residential-related uses

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- b. Off-street loading shall be oriented away from residential developments.
- c. All required loading spaces shall be clear of any access driveways, aisles, ramps, columns, Signs or other similar obstructions.

#### 3. Size and Access

- a. Each off-street loading space shall be of adequate size and accessibility to accommodate the vehicles expected to load and unload. Each required loading space shall be a minimum of 3.0 m in width, a minimum of 9.0 m in length and maintain a minimum overhead clearance of 4.0 m, unless larger dimensions are required, having regard to the type of vehicle loading and unloading without projecting into a public roadway.
- b. Access to any loading area shall be provided, wherever possible, internally to the development or from a Lane abutting the development.
- c. Access to any loading area shall be arranged such that no backing or turning movement of vehicles going to or from the Site causes interference with traffic on the abutting streets or Lanes.

#### 54.4 Schedule 3

#### Schedule 3 - Loading Spaces Requirement

Use of Building or Site	Total Floor Area of Building	Minimum Number of loading Spaces Required
1. Any development within the Commercial or Industrial Use Classes, excluding Professional, Financial and Office Support Services	Less than 465 m <sup>2</sup> 465 m <sup>2</sup> to 2 300 m <sup>2</sup> Each additional 2 300 m <sup>2</sup> , or fraction thereof	1 2 1 additional
2. Any development within the Residential-Related, Basic Services or	<del>Up to 2 800 m<sup>2</sup></del>	1

may only require space for a large van.

Other loading space requirements are simplified and consolidated in the new regulations.

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Community, Educational, Recreational and Cultural Service Use Classes and Professional, Financial and Office Support Services, excluding Limited Group Homes	Each additional 2 800 m <sup>2</sup> -or fraction thereof	<del>1</del> additional
--	--	----------------------------

# 54.57 Passenger Drop-off Spaces for Public and Private Elementary, Junior High and High Schools

1. Passenger Drop-off Spaces for Public and Private Elementary, Junior High School and High Schools shall be provided according to the following:

Use of Building or Site	<u> </u>	Number of On-Site Drop-Off Spaces Required
a. Elementary or Junior High School	3 spaces per 100 students, but in no case less than 5 spaces.	1 spaces per 100 students, or 5 spaces, whichever is greater.
b. High School	1.5 spaces per 100 students, but in no case less than 5 spaces.	0.5 spaces per 100 students, or 5 spaces, whichever is greater.

Note: For the purposes of this Schedule, "On-site Drop-off Spaces" means those Drop-off Spaces located on school lands, and "Total Number of Drop-off Spaces" means the total of On-site Drop-off Spaces plus any Drop-off Spaces located on City-owned property within the roadway plan, as approved by Transportation Services.

<u>Passenger Drop-off Spaces may be located within the roadway plan subject to the approval of Transportation Services.</u>

The loading space requirement is folded into the regulations 54.5 - loading spaces. The requirements are updated to reduce the range of required loading spaces to 0-2 from 1 to an uncapped total.

All pick-up and drop-off requirements are consolidated into the same place. Existing requirements are retained.

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- 2. Passenger Drop-off Spaces for Child Care Services shall:
  - <u>a. be provided at the rate of 2 pick-up/drop-off spaces for the first 10 children, plus 1 additional pick-up/drop-off space for every 10 additional children;</u>
    - i. An on-street loading zone shall satisfy a portion of the passenger pick-up/drop-off parking space requirement without a variance if the Development Officer, after consultation with Transportation Operations, is satisfied with the proposal
  - <u>b. be located as close as possible to the main entrance used by the Child Care</u>
    <u>Service, and shall not be located further than 100 m from the main entrance</u>
    <u>used by the Child Care Service.</u>

#### 1. Applicability

- a. When any new school development is proposed, Passenger Drop off Spaces shall be provided in accordance with Schedule 4.
- b. Where an existing school building is to be enlarged to accommodate an increased enrolment of more than 100 students, or of more than 20% of existing student enrolment, whichever is less, the Development Officer shall apply the standards for Passenger Drop off Spaces, as identified in Schedule 4, to the total school enrolment capacity. Where Site constraints do not feasibly permit the full application of the standards identified in Schedule 4, the Development Officer, may use their variance power to apply a lesser standard, at his discretion.
- c. Where the calculation of the number of Drop off Spaces results in a fractional number of spaces, the next highest whole number of Drop off Spaces shall be required.
- d. Required on-site parking spaces shall not be used to satisfy the requirements for the provision of Passenger Drop-off Spaces.
- 2. Location of Passenger Pick-up and Drop-off Spaces

Relocated and retained

Relocated and retained

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- a. Passenger Drop off Spaces located on site shall be placed on land other than that used or designated for future use as required on site parking, and shall be located so as to provide for safe and efficient movement of vehicles.
- b. Passenger Drop off Spaces may be located within the roadway plan in accordance with Schedule 4 and subject to the approval of Transportation Services.
- c. The Development Officer shall consult with Transportation Services and Community Services, as well as the applicable School Board, to obtain information relevant to the determination of the number and location of Passenger Drop off Spaces for school developments.
- d. Notwithstanding the foregoing, the Development Officer may use their variance power to reduce or eliminate the required number of Passenger Drop off Spaces for the development of new schools in new subdivisions, in consultation with Transportation Services and Community Services, as well as the applicable School Board, where:
  - i. there are demonstrated physical Site constraints for a specific development which shall limit the location and number of on-site Passenger Drop off Spaces which can be provided; or
  - ii. there are no physical Site constraints, but where all parties are agreed on alternate solutions to the development of Passenger Drop off Spaces, and where the Development Officer is satisfied that such alternate solutions are adequate.
- e. The total number of Passenger Drop off Spaces shall be calculated on the basis of the ultimate Drop off requirements for all potential future school development on the Site in question, whether contained in a core facility or in attached portable pods.
- 3. Design of Passenger Drop-off Spaces
  - a. Passenger Drop off Spaces shall be a minimum of 7.0 m in length and a minimum of 2.6 m in width.

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b. Passenger Drop-off Spaces shall be oriented parallel to the flow of traffic to accommodate through-movement of vehicles and to eliminate the need for backing or significant turning movements.

#### 4. Drive-through/Turn Around Route

c. When any new school development is proposed, provision must be made, to the satisfaction of Transportation Services, for vehicles that are dropping off or picking up passengers, to safely turn around.

#### 5. Number of Queueing Spaces

ia. in any Commercial Zone, a Parking Garage with queuing access shall provide a minimum of 30.0 m for queuing of motor vehicles on site before any control device is reached. A reduced queuing space may be considered at the discretion of the Development Officer in consultation with Transportation Services;

#### 54.5 Schedule 4

Schedule 4 - Passenger Drop-off Spaces for Public and Private Elementary, Junior High Schools

Use of Building or Site	Total Number of Drop-Off Spaces Required	Number of On-Site Drop-Off Spaces Required
1. Elementary or Junior High School	3 spaces per 100 students, but in no case less than 5 spaces.	1 spaces per 100 students, or 5 spaces, whichever is greater.

Queuing space requirements are found in Section 72.

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2. High School	1.5 spaces per 100 students, but in no case less than 5	0.5 spaces per 100 students, or 5 spaces, whichever is greater.
	<del>spaces.</del>	

**Note:** For the purposes of this Schedule, "On-site Drop-off Spaces" means those Drop-off Spaces located on school lands, and "Total Number of Drop-off Spaces" means the total of On-site Drop-off Spaces plus any Drop-off Spaces located on City-owned property within the roadway plan, as approved by Transportation Services.

#### 54.6 Hardsurfacing and Curbing of Parking and Loading Spaces

#### 1. General Requirements

- a. Required parking and loading facilities shall provide for, and include, an adequate, safe and convenient arrangement of vehicular points of ingress or egress, driveways, internal roadways, aisles and ramps, loading of motor vehicles all in relation to buildings and entry points to buildings on the Site.
- b. Such facilities shall comply with the following design, development and maintenance standards:
  - i. all required parking and loading facilities shall be clearly demarcated, have adequate storm water drainage and storage facilities, and be Hardsurfaced;
  - ii. Notwithstanding Section 54.6(1)(a)(i), parking and loading facilities, and the access thereto, are not required to be Hardsurfaced until the roadway or Lane from which access is provided is Hardsurfaced; and
  - iii. in situations where lighting of off-street parking and loading facilities is to be provided, the lighting shall be arranged, installed and maintained to deflect, shade and focus light away from any adjacent land Uses.

#### 2. Residential Zones

a. Every Driveway, off-street parking or loading space, and access provided or required in any Residential Zone, including the area contained within

The passenger pick up and drop off requirement is folded into the regulations, 54.6.

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- City-owned land from which access or egress is obtained, shall be Hardsurfaced if access is from a public roadway which is Hardsurfaced or gravelled.
- b. For an on-site Driveway or Parking Area in any Residential Zone, the area required to be Hardsurfaced may be constructed on the basis of separated Hardsurfaced tire tracks
- 3. Commercial Uses, Industrial Uses, and Multi-unit Project Developments
  - a. Every off-street parking or loading space provided or required for any Commercial Use, and the access thereto, including the whole area contained within the City-owned land to which a curb crossing permit applies, shall be Hardsurfaced if the access is from a public roadway which is Hardsurfaced.
  - b. Every off-street parking or loading space provided or required for an Industrial Use, and the access thereto, including the whole area contained within the City-owned land to which a curb crossing permit applies, shall be Hardsurfaced if such area lies in front of the principal building. Any area at the rear or the side of the principal building provided or required for off-street parking or loading space need not be Hardsurfaced, but shall be of such a surface that shall minimize the carrying of dirt or foreign matter upon the highway.
  - c. Where a Hardsurfaced Parking Area has been provided on a Site to the minimum required, then the type of surface permitted for Parking Areas and Walkways on the balance of the Site shall be of such material approved by the Development Officer, in consultation with Transportation Services.
  - d. In parking areas and similarly congested locations, curbs and other protective measures shall be used to protect adjacent Fences, walls, boulevards, landscaped areas or buildings on the Site or an adjacent Site.
  - e. Continuous raised or pre-cast curbing of not less than 100 mm in Height shall be provided adjacent to streets and required landscaped areas, 600 mm from the front of the parking stall. Concrete curb stops shall be placed to ensure that vehicles do not overhang boulevards, sidewalks, or required landscaped areas. Curbing shall also be required to clearly demarcate the required portion of

Stormwater Management is covered under Surface Drainage Bylaw 18093, and EPCOR Drainage Services Bylaw 18100

Lighting covered by Section 51, Lighting of Sites.

Relocated and simplified in new Section 54.4.

Reallocated hardsurfacing to 54.4

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Driveway leading to an internal roadway, aisle, ramp, parking space or loading space.

f. Where continuing curbs are used as wheel stops, the measured size of parking spaces shall be reduced 1.0 m in length than otherwise required. In such instances, the parking layout should allow for the vehicle to overhang the curb by 1.0 m and such overhang areas must be clear of all obstructions (Signs, shrubs, trees, etc.) and shall not be regarded as a required landscaped area.

Simplified and relocated to 54.1

#### 54.7 Parking Garages

- 1. Parking Garages shall be developed in accordance with the following:
  - a. in any Commercial Zone, Commercial Uses other than the parking shall be provided at ground level along the street Frontage of Parking Garages when required by the Development Officer to provide continuity of commercial Frontage along the street. In the case of a corner Site the Development Officer shall pay due regard to the nature of the adjacent Uses on the flanking public roadway;
  - b. in any Commercial Zone, a Parking Garage with queuing access shall provide a minimum of 30.0 m for queuing of motor vehicles on site before any control device is reached. A reduced queuing space may be considered at the discretion of the Development Officer in consultation with Transportation Services;
  - c. no dangerous goods, or flammable or combustible liquids, shall be permitted within a Parking Garage, other than as contained within, or permanently installed or connected to the fuel system of a motor vehicle using the Parking Garage;
  - d. Parking Garages and interior stairwells shall be designed for visual accessibility. Machine rooms, heating systems, elevators and stairwell shafts, building columns and other major visual obstructions shall be located to enable visual supervision of the parking spaces and stairwells;

References simplified to Section 58 to ensure a safe physical environment.

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- e. entrapment spots in a Parking Garage shall be eliminated wherever possible.

  Potential entrapment areas such as storage rooms shall be provided with locking mechanisms. Entrapment areas can be closed with chain link Fence or other types of intrusion resistant material;
- f. clear safety glass panels shall be incorporated in all doors leading to stairwells, corridors and entrances including elevator lobbies to allow for clear sightlines;
- g. sharp blind corners on stairs or corridors in a Parking Garage shall be eliminated wherever possible. If blind corners can not be avoided, security mirrors or others devices such as video cameras shall be utilized;
- h. landscaping around the Parking Garage shall be of a type that permits the widest possible view from the street of all pedestrian entry and exit areas; and
- i. directional and information signage consistent in design, colour, symbols and graphics shall be provided to:
  - i. direct patrons to pedestrian exits;
  - ii. direct patrons to vehicular exits;
  - iii. identify areas so that patrons can locate their vehicles;
  - iv. advise patrons to lock their vehicles and remove all valuables;
  - v. direct patrons to the nearest intercom system;
  - vi. advise patrons of the presence of security patrols; and
  - vii. advise patrons of the presence of CCTV security cameras.
- 2. The Development Officer shall require a Crime Prevention Through Environmental Design (CPTED) assessment prepared by a qualified security consultant for any development which includes a Parking Garage.
- 3. The Development Officer shall advise the applicant of and strongly encourage compliance with the security management guidelines contained within subsection 3.1 of the Design Guide for a Safer City.

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#### 54.9 Variances to Parking Amount and Design

- 1. <u>The Development Officer may use their variance power to reduce or eliminate the bicycle parking, loading spaces, Passenger Drop-off Spaces, or barrier-free vehicular parking requirements, or to increase parking maximums, where:</u>
  - a. the variance is consistent with the intent of an applicable Statutory document;
  - <u>b.</u> the variance is consistent with the intent of an applicable Edmonton City Council Policy;
  - c. the variance is supported by Transportation Services, or a Transportation Demand Management plan for the Site, and the application shows implementation of the recommendations of the Transportation Demand Management plan;
  - d. there are demonstrated physical Site constraints for a specific development which shall limit the location and number of on-site loading or Passenger Drop-off Spaces which can be provided; or
  - e. there are no physical Site constraints, but where all parties are agreed on alternate solutions to the development of Passenger Drop-off Spaces, and where the Development Officer is satisfied that such alternate solutions are adequate.

Hardship is a standard reason to grant a variance as per the Municipal Government Act, so it is unnecessary to state that as a condition. However, there may be other reasons for allowing a variance that is not a result of hardship, such as meeting City plans, policies, or other method to minimize land use impacts. These opportunities are added to the new Section 54.9

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#### 55. Landscaping

#### **55.3** General Planting Requirements

- 1. Unless otherwise specified in this Bylaw, Landscaping shall be provided in accordance with the following:
  - a. for new Multi-unit Project Development consisting of Single Detached Housing, Semi-detached Housing, Duplex Housing, Row Housing, Stacked Row Housing and Apartment Housing or for new Mobile Homes when developed as part of a Mobile Home Park, the number of trees and shrubs shall be determined on the basis of the following:
    - i. one tree for each 35 m2 and one shrub for each 15 m2 of Setback;
    - ii. one tree for each 20 m2 and one shrub for each 10 m2 of parking area islands required landscaped area as determined bysubsection 54.3(4); and
    - iii. in no case shall there be less than one tree per parking area islands required landscaped area.
  - b. for new development consisting of Residential-Related Use Classes, Commercial Use Classes, Industrial Use Classes, Basic Services Use Classes, and Community, Educational, Recreational and Cultural Service Use Classes, the number of trees and shrubs provided shall be determined on the basis of the following:
    - i. one tree for each 25 m2 and one shrub for each 15 m<sup>2</sup> of Setback;

Updated reference.

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ii. one tree for each 20 m2 and one shrub for each 10 m2 of parking area islands required landscaped area as determined by 54.4(1)(b) subsection 54.3(4); and

Updated reference.

iii. in no case shall there be less than one tree per parking area islands required landscaped area;

#### 58. General Performance Standards for a Safe Physical Environment

The Development Officer Site and building layouts shall encourage the inclusion of include design elements that take the principles of Crime Prevention Through Environmental Design (CPTED) into consideration, readily allow for casual surveillance, particularly for commercial, industrial, multi-unit residential Uses and Parking Facilities parkade structures. These elements may include, but are not limited to,: elements that allow for natural surveillance, increase sightlines and activity; and, large window areas, high quality interior and exterior lighting. The physical layout and landscaping shall that reduces the vulnerability of pedestrians by favoiding areas of concealment or entrapment such as: long public corridor spaces, stairwells, or other movement predictors,; avoiding landscaping hazards such as: unpruned trees, rocks that can be thrown, or blind corners; and by locating the placement and use of Landscaping that limits areas of concealment, and the location of parking areas close to building access points and by using wayfinding mechanisms. The Development Officer mayshall require a Crime Prevention Through Environmental Design assessment prepared by a qualified security consultant for multi-unit residential/commercial/institutional/industrial developments that, in the opinion of the Development Officer, requires such an assessment., and may apply conditions to the approval of the Development Permit based on the recommendations of the CPTED assessment to promote a safe physical environment. The Development Officer shall advise applicants of the approved crime prevention design guidelines contained in the Design Guide for a Safer City, such as

These rules have been simplified and apply to all parking areas, not just parkade structures.

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the layout and design of buildings and associated parking and loading areas, yards and landscaped areas, to promote a safe, well-lit physical environment. In addition, the Development Officer shall apply the requirements of subsection 54 (7) to Parking Garages.

#### 72. Vehicular - Oriented Uses

#### 72.2 Development Regulations

5. Queuing Space shall be provided as follows:

e. in any Commercial Zone, a Parking Garage with queuing access shall provide a minimum of 30.0 m for queuing of motor vehicles on-site before any control device is reached. A reduced queuing space may be considered at the discretion of the Development Officer in consultation with Transportation Services.

Relocated and retained.

#### 82. Residential Sales Centres

4. Notwithstanding Section 54.2 Schedule 1, there shall be no parking required for Residential Sales Centres located in the areas identified in Schedule 1(B) and 1(C).

Deleted reference to minimum parking requirements

#### 87. Garden Suites

27. Notwithstanding Section 54.2, where a Garden Suite is developed in accordance with Section 93 of this Bylaw, the minimum number of Parking Spaces shall be 0.

Deleted reference to minimum parking requirements

#### 89. Food and Beverage, Hotel and Entertainment Uses

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1. Any application for a Development Permit for a Hotel, an Indoor Participant Recreation Service, a Neighbourhood Pub and Bar, a Nightclub, a Motel, a Private Club, a Spectator Entertainment Establishment, or any combination thereof, where parking is required pursuant to subsection 54.2, Schedule 1 of this Bylaw for combined seating and/or occupancy by 500 patrons or more, and where the full provision of such parking is not provided for in the application, shall include a comprehensive Parking Demand Study. This Study shall contain, but not be limited to, the following:

a. design of the proposed development;

b. the parking requirements of all Uses within the development in accordance with the standards identified in Schedule 1 to Section 54 of this Bylaw; c. the amount and location of parking available on the Site and available on nearby Sites; and

d. the means by which sufficient parking and circulation are to be provided for the proposed development, if not fully available on site.

2. The Development Officer shall review such a Parking Demand Study, in consultation with Transportation Services, in order to determine the appropriate number and location of parking spaces for the development. This number may be higher or lower than the standard identified for parking in Section 54.2, Schedule 1 of this Bylaw, at the discretion of the Development Officer, based on the individual circumstances of the application, such as excessive demand for parking during certain hours, the staggered hours of operation of some Uses on the Site, which may allow complementary use of parking stalls, or the availability of guaranteed off site parking.

The definition of non-accessory parking prevents the sharing of parking between different homes and businesses. This amendment would replace the non-accessory parking use with two new uses that capture both parkades and surface parking lots that are purpose built for parking. This will allow shared use of existing parking supply, while also enabling different development regulations and conditions to be applied to parking lots and parkades.

The distinction between accessory and non-accessory is removed to allow the sharing of parking spaces between different uses.

# 94. Supportive Community Provision

1. The portion of a Development Permit application for Apartment Housing or Group Homes that achieves all of the criteria listed in subsection 94(1)(a) Supportive Community Criteria, shall be considered a supportive community and the regulations of subsection 94(1)(b) shall apply.

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a. Supportive Community Criteria:

viii. the dimensions for parking spaces are shown to be in accordance with subsection 54.2(4)(a)(ii) of this Bylaw.

Not necessary to reference other parts of the bylaw; these rules will already apply.

b. Supportive Community Regulations:

i. parking for Apartment Housing and Group Homes that meet the criteria of Section 94(1)(a) above shall be provided in accordance with Section 54.2 Schedule 1 of this Bylaw; and

Not necessary to reference other parts of the bylaw; these rules will already apply.

ii. density shall be calculated in accordance with the Zone in which the development is located, except that the maximum density may be increased by 25%. If a Dwelling or Sleeping Unit is designed to convert into a smaller unit, the density and parking shall be calculated based upon the highest number of potential Dwellings or Sleeping Units.

#### 130 (RPL) Planned Lot Residential Zone

#### 130.4 Development Regulations for Permitted and Discretionary Uses

11. On-site parking shall be located in accordance with the regulations of Section 50 of this Bylaw, and provided in accordance with the following requirements:

a. for Sites with reduced Side Setbacks, including Sites where one Side Setback is reduced to zero, the Garage or Parking Area shall not encroach on the private maintenance easement;

b. Parking Areas shall be developed in accordance with Site Coverage and Setback requirements for Accessory Buildings in accordance with Section 50.3 of this Bylaw; and

c. Parking Areas, Garages and Garage pads must be developed with the following requirements:

These regulations are redundant and no longer needed; this is over-regulation.

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i. one Garage or Garage pad shall be clearly demarcated both on the Site and on the plan accompanying any application for a principal building. A hard surface Walkway is required between the Garage or Garage pad and an entry to the Dwelling; or

ii. a Parking Area shall be developed, the dimensions of which shall conform to the off-street parking space requirements of Section 54.2(4) of this Bylaw. The Parking Area shall include an underground electrical power connection with outlet on a post approximately 1.0 m in Height, located within 1.0 m of the Parking Area.

The requirement for an electrical plug in is proposed to be removed for being overly prescriptive, and not related to land-use impacts.

#### 150 (RF4) Semi-detached Residential Zone

#### 150.4 Development Regulations for Permitted and Discretionary Uses

10. On Site parking shall be located in accordance with Section 50 of this Bylaw. On Site parking shall be provided by means of one of the following options:

a. on-Site parking may be provided within a Garage or Garden Suite. A mutual Garage may be constructed on the common property line to the satisfaction of the Development Officer;

b. on-Site parking may be provided by means of a Garage pad. A Garage pad shall not be constructed over a common property line; or

c. on Site parking may be provided by means of a Parking Area, the dimensions of which shall conform to the off street parking space requirements of subsection 54.2(4) of this Bylaw. The Parking Area shall include an underground electrical power connection with outlet on a post approximately 1.0 m in Height, located within 1.0 m of the Parking Area.

A hard surface Walkway is required between the Garage, Garage pad, or Parking Area and an entry to the Dwelling.

These regulations are redundant and no longer needed; this is over-regulation and not related to land-use impacts.

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#### 155 (RMD) Residential Mixed Dwelling Zone

## 155.4. Development Regulations for Permitted and Discretionary Uses

- 24. Notwithstanding subsection 54.3, a front attached Garage for Row Housing and Semi-Detached Housing as part of a Zero Lot Line Development shall be developed with the following regulations:
  - a. The width of the Garage shall not exceed 65% of the width of the front of the dwelling<del>; and</del>

b. Driveway widths shall be no wider than the width of the Garage.

# 165 (UCRH) Urban Character Row Housing Zone

- 10. Where the required off-street parking spaces are located at the rear of any Dwelling the following requirements apply:
  - a. one Garage, or Site for one Garage shall be clearly demarcated both on the Site and on the plan accompanying any application for a principal building, located in accordance with the regulations of this Bylaw. A Hardsurfaced Walkway is required between the Garage or Garage Site and an entry to the Dwelling;
  - b. where detached rear parking Garages are developed, the maximum width of the building containing the Garage(s) shall not exceed:

Updated reference

These regulations are redundant and no longer needed; this is over-regulation and not related to land-use impacts.

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- i. 24 m, provided that the building does not contain more than four separate Garages, outside of neighbourhoods located within the boundaries of the Mature Neighbourhood Overlay (MNO), unless exempted under subsection 165.5(5) of this Zone;
- ii. 12 m, provided that the building does not contain more than two separate Garages, in neighbourhoods located within the boundaries of the Mature Neighbourhood Overlay (MNO);"

c. parking area shall be developed in accordance with the following:

i. where no Garage is developed, a Hardsurfaced parking area to accommodate required parking to a minimum depth of 4.88 m, and otherwise in accordance with the requirements of subsection 54.2 and Schedule 55.4 of this Bylaw, shall be constructed at the rear of each Lot; ii. Tandem parking shall be allowed in accordance with Section 54.2 Schedule 1, provided that at least one tandem parking space has a minimum depth of 5.5 m;

iii. Such hard surface parking area shall include an underground electrical power connection with outlet on a post 1.0 m in Height, located within 1.0 m of the parking area.

### 230 (RA9) High Rise Apartment Zone

# 230.6 Development Regulations for the Landscaping, Lighting, Parking, and Site Design

## 3. Parking

a. Parking Garages located underground shall be permitted to be built to the property line.

b. To contribute to healthy root development of required landscaping, a minimum soil depth of 1.2 m shall be provided above all underground Parking

These regulations are redundant and no longer required, as they are covered in other parts of Section 54, as amended.

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Garages that extend beyond the above-ground footprint of the building. The 1.2 m shall be provided below the original finished ground level of the Site.

These regulations are moved the general requirements for all zones

<u>a.e.</u> Vehicular access to parking shall be from the abutting Lane. Where there is no Lane, parking access shall be designed to minimize disruption to the Yard, sidewalk, existing trees, and existing streetscape and where possible, should be provided from the street which has the lowest vehicle volume.

b. d. Parking shall be provided in accordance with Section 54.

### 230.7 Development Regulations for Permitted and Discretionary Uses

#### 8. Non-accessory Parking

a. Non-Accessory Parking shall only be developed as a part of a building that contains a Tower.

b. Non-accessory Parking shall only be developed where the total proposed parking supply for the Site exceeds the maximum parking requirement as specified in <u>Section 54 Schedule 1</u>.

## 340 (CB2) General Business Zone

## 340.5 Additional Development Regulations for Discretionary Uses

1. The following regulations shall apply to Automotive and Minor Recreational Vehicle Sales/Rentals, Convenience Vehicle Rentals and Truck and Mobile Home Sales/Rentals developments:

a. all storage, display and parking areas shall be hardsurfaced in accordance with subsection 54.6(1) of this Bylaw;

Non-accessory parking will not be replaced with the new uses Parking Facility - Surface and Parking Facility - Structured as stand-alone parking structures were not intended in the RA9 zone. Parking that is integrated with development can continue to be shared.

This regulation is redundant and no longer needed.

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b. all display areas that abut a Residential Zone or a Lane serving a Residential Zone shall be screened in accordance with the provisions of subsection 55.4(4) of this Bylaw; and

This regulation has been captured in the general requirements.

<u>a</u> <u>e</u>. lighting for the display areas shall be mounted on lamp standards and no exposed bulbs or strings of lights shall be used.

## 350 (CHY) Highway Corridor Zone

## 350.5 Additional Development Regulations for Permitted and Discretionary Uses

3. The following regulations shall apply to Convenience Vehicle Rentals developments:

a. all storage, display or parking areas shall be hardsurfaced in accordance with subsection 54.6(1) of this Bylaw;

b. all display areas that abut a Residential Zone or a Lane serving a Residential Zone shall be screened in accordance with the provisions of <u>Section 55.5</u> of this Bylaw; and

<u>a</u> <u>e</u>. lighting for the display areas shall be mounted on lamp standards and no exposed bulbs or strings of lights shall be used.

## 400 (IB) Industrial Business Zone

## 400.5 Additional Development Regulations for Discretionary Uses

This regulation is redundant and no longer needed.

This regulation has been captured in the general requirements.

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1. The following regulations shall apply to Convenience Vehicle Rentals developments:

a. all storage, display or parking areas shall be hardsurfaced in accordance with subsection 54.6 of this Bylaw;

b. all display areas that abut a Residential Zone or a Lane serving a Residential Zone shall be screened in accordance with the provisions of Section 55.5 of this Bylaw; and

<u>a</u> <u>e</u>. lighting for the display areas shall be mounted on lamp standards and no exposed bulbs or strings of lights shall be used.

## 552 (MA2) Municipal Airport Business Industrial Zone

## 552.5 Additional Development Regulations for Discretionary Uses

- 1. The following regulations shall apply to Convenience Vehicle Rentals developments:
- a. all storage, display or parking areas shall be hardsurfaced, in accordance with subsection 54.6 of this Bylaw; and

<u>ab.</u> lighting for the display areas shall be mounted on lamp standards and no exposed bulbs or strings of lights shall be used.

#### 553 (MA3) Municipal Airport General Business Zone

## 553.5 Additional Development Regulations for Discretionary Uses

This regulation is redundant and no longer needed.

This regulation has been captured in the general requirements.

This regulation is redundant and no longer needed.

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1. The following regulations shall apply to Automotive and Minor Recreation Vehicle Sales/Rentals, Convenience Vehicle Rentals and Truck and Mobile Home Sales/Rentals developments:

This regulation is redundant and no longer needed.

a. all storage, display or parking areas shall be hardsurfaced in accordance with subsection 54.6 of this Bylaw.

## 574. (UI) Urban Institutional Zone

3. Off-street Vehicular parking shall be provided in accordance with Section 54 of the Zoning Bylaw, except that:

Vehicular parking shall be provided to a minimum of 1,500 and a maximum of 3,000 spaces.

- ab. Any Development Permit for a Non-accessory Parking Use shall be for a temporary period of ten (10) years from the date of third reading of this Bylaw amendment. For greater clarity, after August 25, 2024, Non-accessory Parking shall no longer be an allowable Use. Where Non-accessory Parking is developed, the following regulations shall apply:
  - i. A minimum 3.0 m landscaped Setback shall be required from any property line Abutting a public roadway, other than a Lane;
  - ii. Every off-street parking space and access provided or required, including the area contained within City-owned land from which access or egress is obtained, shall be Hardsurfaced;
  - iii. All parking facilities shall be clearly demarcated, have adequate storm water drainage and storage facilities;

Parking requirements are deleted.

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- iv. Every off-street Parking Area shall incorporate landscaped open space within the Parking Area, calculated on the basis of 2.0 m² of landscaped island area per parking space provided. This shall be landscaped in accordance with the Zoning Bylaw. Landscaped islands shall be placed to provide visual relief, to assist vehicular circulation and to organize large areas of parking into smaller cells. The number of islands provided shall be to the satisfaction of the Development Officer.
- v. The storage of materials inclusive of accumulated snow on non-accessory parking surface lots shall be in a location away from the public roadway to improve safety and visibility; and
- vi. Lighting of off-street parking facilities shall be provided, and the lighting shall be arranged, installed and maintained to deflect, shade and focus light away from any adjacent land Uses as well as provide a safely lit pedestrian environment.
- be Access to vehicular Parking Garages or Parking Areas from 105 Avenue NW shall be in accordance with the 105 Avenue Corridor Study and to the satisfaction of the Development Officer in consultation with Transportation Services.
- Cd No portion of an above Grade Parking Garage on the ground floor shall be allowed for a minimum depth of 10.0 m from any building Façade facing 105 Avenue NW.
- de. No portion of an above Grade Parking Garage above the ground floor of the podium portion of a building shall be allowed for a minimum depth of 6.0 m from any building Façade facing 105 Avenue NW.
- 4. Bicycle Parking shall be provided in accordance with Section 54.53 of the Zoning Bylaw, except that:
  - a. Bicycle Parking spaces shall be provided to a minimum of 10% of the number of vehicular parking spaces provided on Site, or 200 Bicycle Parking spaces, whichever is greater.

These provisions may be further refined as part of the Bike Plan.

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- b. A minimum of 25% of the total number of Bicycle Parking spaces shall be provided as secure parking within a building or accessory parking areas. Secure parking may include any of the following: bicycle storage rooms, bike lockers, bike cages, or other similar bicycle storage areas that provide limited access.
- 5. Off-street Vehicular Loading Facilities shall be provided in accordance with Section 54 of the Zoning Bylaw, except that:
  - a. A centralized loading facility shall be provided with a minimum of 4 off-street loading spaces.
  - b. For new building construction, or the expansion of existing structures, vehicular loading requirements may be assessed at the Development Permit stage at the request of the Development Officer. Where the applicant for a Development Permit can demonstrate through a vehicular loading demand study prepared and submitted with respect to the proposed development, that by virtue of the Use and capacity of existing loading facilities, the vehicular loading requirement for the proposed development is less than any minimum set out in Section 54.4, the Development Officer may allow a reduction from the minimum number of loading spaces. The Development Officer shall submit the demand study to Transportation Services for analysis, and the proposed reduction may be approved by the Development Officer in consultation with Transportation Services.

### 860 The Quarters Overlay

**Loading Space Requirements** 

The standard loading requirements are proposed to apply to all areas of the City.

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Loading requirements are set out in the new Section 54.6

Use of building or Site	Gross Floor Area of building	Minimum Number of Loading Spaces
Any development	Less than 200 m²	θ
within the Commercial Uses	Between 200 m <sup>2</sup> and 2,500 m <sup>2</sup>	1
	Each additional 2,500 m <sup>2</sup> or fraction thereof	<del>1 additional</del>
Professional, Financial, and	Less than 200 m <sup>2</sup> of GFA of the building	θ
Office Support Services	Between 200 m <sup>2</sup> and 5,000 m <sup>2</sup> of GFA of the building	±
	Between 5,000 m <sup>2</sup> and 10,000 m <sup>2</sup>	₹
	Each additional 10,000 m <sup>2</sup> or portion thereof	<del>1 additional</del>
Any development within	Less than 100 dwelling units	θ
Residential Related Uses	Between 100 and 199 units	1

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	Between 200 and 399 unit	<del>2</del>
	Each additional 100 units or portion thereof	<del>1 additional</del>
Any development	Less than 2,500 m <sup>2</sup> of GFA of the buildings	±
within the Basic Services, Community, Educational, Recreational, and Cultural Service Uses	Each additional 2,500 m <sup>2</sup> of GFA of the building or portion thereof	<del>1 additional</del>

Bicycle Storage Requirements			
Use of building or Site	Minimum Number of Bicycle Spaces		
Any development within Commercial Uses including Professional, Financial, and Office Support Services	20% of the number of vehicular parking spaces required or a minimum of 5 spaces, whichever is more.		
Any development within Residential Uses	No requirement for multi family developments of less than 20 units		

The bicycle parking requirement will be determined by the Bike Plan.

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	A minimum of 0.5 spaces per unit with a minimum requirement of 5 bicycle parking spaces for multifamily, whichever is more.
Any development within the Basic Services, Community, Educational, Recreational, and Cultural Service Uses	25% of the number of vehicular parking spaces with a minimum of 10 bicycle parking spaces, whichever is more.

#### 910. Downtown Special Area Zoning Regulations

#### 910.4 DOWNTOWN WIDE REGULATIONS:

The following Zoning Regulations are common to all the Downtown Special Area Zones. Further regulation may be described under individual zones.

- 1. Vehicular Parking
  - a. Parking shall be in accordance with Section 54 Schedule 1(B), except that:
    - i. parking shall not be required for Conversions to Residential and Residential Related Uses;
    - ii. parking shall not be required for any Uses located in buildings on the Inventory of Historic Resources in Edmonton; and
    - iii. at such time as a Parking Impact Assessment is submitted, the applicant for a Development Permit may apply for a reduction to the minimum number of parking spaces. The applicant must demonstrate through a Parking Impact Assessment that by virtue of the Use, character, or location of the proposed development, and its relationship to public transit facilities, car share

No minimum parking requirement relieves the need for these exemptions.

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programs, and any other available parking, the parking required for the proposed development may be less than any minimum set out in Schedule 1(B) of Section 54 of the Zoning Bylaw.

- b. Parking that is part of the building podium shall be screened in a way that does not disrupt the continuity of the Street Wall and the character of the zone, and shall be limited to no more than 12m in Height from Grade. Screens may include, but are not limited to, public art and street fronting retail Uses.
- c. Parkade(s) developed below ground shall be permitted to be built to the property line.
- d. Parkade(s) developed below ground on streets identified as neighbourhood streets in the Urban Design Framework for Downtown Streets within the Capital City Downtown Plan, Bylaw 15200 are to be located sufficiently belowground, or a suitable alternative, to provide a minimum of 1.2 m soil depth to contribute to healthy root development.
- e. No portion of an above ground Parking Garage on the first floor shall be allowed for a minimum depth of 8.0 m from any front Façade facing a Public Roadway, other than a lane. Vehicular Access shall be from the Abutting lane.
- f. Surface Parking Lots:
  - i. No surface parking shall be allowed, other than accessory parking that is located at the rear of a building and is accessed from the abutting alley;
  - ii. A minimum 4m landscaped setback shall be provided from any property line abutting a Public Roadway, other than a lane, for any surface parking area;
  - iii. The storage of materials inclusive of accumulated snow on non-accessory parking surface lots shall be in a location away from the public roadway to improve safety and visibility; and

These are now incorporated as general regulations

Soil depth is covered by Section 42.

This regulation is strengthened by not adding Parking Facility - Surface from the Downtown Special Area zones.

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iv. Lighting for the non-accessory surface parking lots shall be a minimum of 6 LUX.

This is a challenging provision to enforce and is proposed to be deleted.

#### 930.4 (EIB) Ellerslie Industrial Business Zone

### 4) Development Regulations for Permitted and Discretionary Uses

8. all storage, display or parking areas shall be hardsurfaced in accordance with subsection 54.6 of this Bylaw;

This is now a general regulation.

### 950.4 (CCHD) Clareview Campus High Density Residential Zone

## 3) Development Regulations

The following regulations shall apply to all Uses:

f. Surface parking shall be provided in a manner such that it is screened from view from the open space corridor, and adjacent roadways and properties in accordance with Section 54;

References to other sections are not required.

g. Parking and loading facilities shall be located a minimum 6 metres from the open space corridor and the Setback must be landscaped and screened from the open space corridor to the satisfaction of the Development Officer. If parking areas are covered (Parking Garages), they shall be integrated into the overall architectural theme of the associated residential buildings through the use of similar materials and colours;

References to other sections are not required.

h. Parking shall be provided in accordance with Section 54 of this Bylaw;

## 950.5 (CCMD) Clareview Campus Medium Density Residential Zone

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## 3) Development Regulations

The following regulations shall apply to all Uses:

- j. Parking shall be provided in accordance with Section 54 of this Bylaw;
- k. Surface parking shall be screened from view from the open space amenity area and corridors, adjacent roadways and properties in accordance with Section 54;
- I. Parking and loading facilities shall be located a minimum 6.0 metres from the open space corridor and the Setback must be landscaped and screened from the open space corridor to the satisfaction of the Development Officer. If surface parking areas are covered (Parking Garages), they shall be integrated into the overall architectural theme of the associated residential buildings through the use of similar roof lines, materials, colours and roof pitch;

## 950.8 (CCNC) Clareview Campus Neighbourhood Commercial Zone

## 3) Development Regulations

The following regulations shall apply to all Uses:

- f. Parking shall be provided in accordance with Section 54 of this Bylaw;
- g. No parking, loading, storage, trash collection, outdoor service or display area shall be permitted within a Setback. Loading, storage and trash collection areas shall be located to the rear or sides of the principal building and shall be screened from view from any adjacent Sites and public roadways in accordance with the provisions of subsection 55.4 of the Zoning Bylaw;

#### 960.4 (RA7a) Ambleside Low-Rise Apartment Zone

References to other sections are not required.

References to other sections are not required.

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4. Development Regulations for Permitted and Discretionary Uses

n. Parking shall be provided in accordance with Section 54 of the Zoning Bylaw.

The removal of minimum parking requirements make this regulation redundant.

### 970.9 (EETM) Edmonton Energy and Technology Park Manufacturing Zone

### 5. Additional Development Regulations for Discretionary Uses

4. All Storage, display, or parking areas shall be Hardsurfaced in accordance with subsection 54.6 and 970.5(6) of this Bylaw.

# 970.11 (EETIM) Edmonton Energy and Technology Park Medium Industrial Zone

## 5. Additional Development Regulations for Discretionary Uses

Notwithstanding subsection 54.46, storage, display, or parking areas shall be designed to minimize impervious surfaces on Site and shall incorporate low impact development best management practices.

Updated reference

## 6. Parking Plan

To encourage green development in parking standards applicants for a Development Permit shall submit a parking plan with the following elements to the satisfaction of the Development Officer in consultation with Transportation Services:

a. required parking shall be based on parking demand objectives, to avoid requiring more parking than is actually needed. A parking demand assessment may be a requirement of each development application to determine the parking needs of each development.

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- a. b. multi-leveled, structured parking shall be integrated into multi-use buildings, where large parking volumes are unavoidable.
- b. e. Incorporate Green Parking Lot criteria where feasible.

#### 980 (HVLD) SPECIAL AREA HERITAGE VALLEY LOW DENSITY ZONE

#### 980.5 Development Regulations

- p. On Site Parking requirements shall be developed in accordance with the following:
  - i. Where primary access is not from a Lane:
    - A. Dwellings shall include a front attached Garage; and
  - ii. where primary vehicular access is from a Lane:
    - A. one Garage, or a Parking Area shall be clearly demarcated on the Site Plan accompanying a Development Permit application for the principal building;
    - B. notwithstanding Section 50, where the principal buildings faces a public roadway, other than a lane, and the vehicle doors of the detached garage face a Lane abutting the Site:
      - 1. no portion of the detached Garage shall be located less than 1.2 m from the Lot Line Abutting the Lane;
      - 2. no portion of the detached Garage shall be located less than 0.60 m from the rear Lot Line where the Garage faces a flanking lane;
      - 3. no portion of the detached Garage shall be located less than 0.90 m from the Side Lot Line where the Garage faces a rear Lane, except that the Side Setback for the accessory building may be reduced to zero where the Side Setback for the principle building has been reduced to zero.

These regulations are consistent with other regulations in the Zoning Bylaw and generally redundant

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- C. notwithstanding Section 50, where the principle building does not face a public roadway, and the vehicle door of a detached Garage face a Lane abutting the Site:
  - 1. no portion of the detached Garage shall be located less than 5.5 m from the Lot Line Abutting that Lane;
  - 2. the minimum distance between the garage and the Rear Lot Line of Side Lot Line running perpendicular to the abutting lane shall be 0.90 m, except that the Side Setback for the accessory building may be reduced to zero where the Side setback for the principal building has been reduced to zero.
- D. for principal buildings fronting a public roadway, the minimum distance from the Rear Lot Line or a private roadway to a Garage or Parking Area shall be 1.2 m;
- E. for principal buildings facing a Lane or private roadway, the minimum distance from the Lane or private roadway to the vehicle doors of a Garage or Parking Area shall be 5.5 m;
- F. Hard surfaced walkway is required between the Garage or Parking Area and an entry to the Dwelling;
- G. where no Garage is proposed, a Hardsurfaced Parking Area to accommodate a minimum of one vehicle per Dwelling shall be developed, the dimensions of which shall conform to the off-street parking space requirements of Section 54.2(4) of this Bylaw.
- H. Hardsurfaced parking pads shall include an underground electrical power connection with outlet on a post 1.0 m in Height, located within 1.0 m of the parking pad.
- iii. an accessory building or structure shall be located not less tha 0.9 m from a principal building .

These regulations are consistent with other regulations in the Zoning Bylaw and generally redundant

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iv. the distance between an accessory building and the lot line running parallel to any flanking public roadway, other than a lane shall not be less than the Side Setback requirements for the principle building

v. notwithstanding subsection 980(p)(ii), where the principal building is a Semi-detached house or Row House, and the vehicle doors of a detached Garage face the Rear Lot Line, the detached Garage shall be located not less than 0.6 m vi. from the Side Lot Line, except where it is a mutual Garage erected on the common property line to the satisfaction of the Development Officer.

vi. an accessory Building or Structure for Semi-detached and Row Housing shall be located not less than 0.60 m from the Side Lot Line, except where it is a mutual Garage erected on the common property line to the satisfaction of the Development Officer.

vii. for Row Housing where detached rear parking Garages are proposed, the maximum width of the building containing the Garage(s) shall not exceed 30 m, provided that the building does not contain more than five separate Garages.

viii. Hardsurfaced parking pads may be attached between two Lots.

- ix <u>i</u>. For Single Detached Housing and Semi-detached Housing where on Side Setback is reduced to 0.0 m, the Side Yard Setback from a Garage may also be reduced to 0.0 m where:
  - A. only one side of a Lot is reduced to 0.0 m, and the other side Setback is a minimum of 1.5 m;
  - B. the owner of the Side proposed for development and the owner of the adjacent Site shall register, on both titles, a 1.5 m private maintenance easement that provides:
    - 1. a 0.30 m eave encroachment easement with the requirement that the eaves must not be closer than 0.90 m to the eaves of the building on the adjacent parcel;

These regulations are consistent with other regulations in the Zoning Bylaw and generally redundant

To one decimal place only.

To one decimal place only.

To one decimal place only.

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- 2. a 0.60 m footing encroachment easement, if footing is required;
- 3. a drainage swale, constructed as per the City of Edmonton Design and Construction Standards; and
- 4. permission to access the easement area for maintenance of both properties.
- C. all roof leaders from Accessory buildings are connected to the individual storm sewer service for each Lot or directed to drain directly to an adjacent Lane; and
- D. no roof leader discharge shall be directed to the maintenance easement.
- \*ii. For Single Detached Housing or Semi-detached Housing where one Side Setback has been reduced to 0.0 m and where primary vehicular access is from a Lane:
  - A. access from a Dwelling to a local roadway shall be provided at a distance no greater than 125.0 m from any point in a Lane.

#### 990.4 (TC-C) HERITAGE VALLEY TOWN CENTRE COMMERCIAL ZONE

### 4.2 Design Regulations

## **Roadways and Parking**

- f. Notwithstanding Section 54 of the Zoning Bylaw, a parking reduction shall be permitted in the provision of off-street parking spaces, with the submission and approval of a Parking Impact Assessment
- g. Notwithstanding Section 54 of this Bylaw, bicycle parking spaces shall be provided at the rate of 5% of the number of vehicular parking spaces required, 5 Bicycle Parking spaces being the minimum.

To one decimal place only.

The removal of minimum parking requirements makes this provision redundant.

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## 997 Special Area Blatchford

## 3. Blatchford Urban Agriculture

f. Notwithstanding Section 54, no parking shall be required for Blatchford Urban Agriculture developments.

The removal of minimum parking requirements makes this provision redundant.

#### 997.7 (BP) Blatchford Parks Zone

### 4. Development Regulations

The following regulations shall apply to Permitted and Discretionary Uses.

g. Any parking provided shall be in accordance with Section 54 of the Zoning Bylaw.

Notwithstanding Section 54, parking shall not be required for any development within this zone.

## 997.8. (BRH) Blatchford Row Housing Zone

## 4. **Development Regulations**

m. Any parking provided shall be in accordance with Section 54 of the Zoning Bylaw.

m. Notwithstanding <u>Section 54</u> of the Zoning Bylaw, the following parking regulations shall apply:

i. Individual Lot Blatchford Townhousing developments shall provide a minimum of 1 parking stall per unit;

Minimum requirements are removed from this Blatchford zone.

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# ii. 1 parking stall shall be required for each Blatchford Lane Suite or Blatchford Accessory Suite. Any individual lot Blatchford Townhousing development

Non-Accessory Parking Use	Existing non-	New: Surface	New:
, ,	accessory		Structured
110 (RF1) Single Detached Residential Zone	Not Listed	Not Listed	Not Listed
115 (RSL) Residential Small Lot Zone	Not Listed	Not Listed	Not Listed
120 (RF2) Low Density Infill Zone	Not Listed	Not Listed	Not Listed
130 (RPL) Planned Lot Residential Zone	Not Listed	Not Listed	Not Listed
140 (RF3) Small Scale Infill Development Zone	Not Listed	Not Listed	Not Listed
150 (RF4) Semi-detached Residential Zone	Not Listed	Not Listed	Not Listed
155 (RMD) Residential Mixed Dwelling Zone	Not Listed	Not Listed	Not Listed
160 (RF5) Row Housing Zone	Not Listed	Not Listed	Not Listed
165 (UCRH) Urban Character Row Housing Zone	Not Listed	Not Listed	Not Listed
170 (RF6) Medium Density Multiple Family Zone	Not Listed	Not Listed	Not Listed
210 (RA7) Low Rise Apartment Zone	Not Listed	Not Listed	Not Listed
220 (RA8) Medium Rise Apartment Zone	Not Listed	Not Listed	Not Listed
230 (RA9) High Rise Apartment Zone	Discretionary	Not Listed	Not Listed
240 (RR) Rural Residential Zone	Not Listed	Not Listed	Not Listed
250 (RMH) Mobile Home Zone	Not Listed	Not Listed	Not Listed
310 (CNC) Neighbourhood Convenience Commercial	Not Listed	Not Listed	Not Listed
Zone			
320 (CSC) Shopping Centre Zone	Not Listed	Not Listed	Not Listed
330 (CB1) Low Intensity Business Zone	Discretionary	Discretionary	Discretionary
340 (CB2) General Business Zone	Discretionary	Discretionary	Discretionary
350 (CHY) Highway Corridor Zone	Not Listed	Not Listed	Not Listed
360 (CO) Commercial Office Zone	Not Listed	Not Listed	Not Listed
370 (CB3) Commercial Mixed Business Zone	Discretionary	Discretionary	Discretionary
400 (IB) Industrial Business Zone	Not Listed	Not Listed	Not Listed
410 (IL) Light Industrial Zone	Not Listed	Not Listed	Not Listed
420 (IM) Medium Industrial Zone	Not Listed	Not Listed	Not Listed
430 (IH) Heavy Industrial Zone	Not Listed	Not Listed	Not Listed
510 (US) Urban Services Zone	Not Listed	Discretionary	Discretionary
520 (PU) Public Utility Zone	Not Listed	Discretionary	Discretionary

Zones with existing allowances for dedicated parking facilities will continue to have that opportunity as a permitted use.

Stand-alone non-accessory parking was not intended to be part of the RA9 zone. With the removal of accessory and non-accessory parking, RA9 properties will be able to share parking but will not be allowed to have purpose built parking structures with no other associated uses.

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S30 (AP) Public Parks Zone				
S40 (A) Metropolitan Recreation Zone   Not Listed   Not Listed   Not Listed   S41 (AN) River Valley Activity Node Zone   Not Listed   Not Listed   Not Listed   Not Listed   S41 (AN) River Valley Activity Node Zone   Not Listed   Not Listed   Not Listed   Appendix I - Fort Edmonton Park   Not Listed   Not Listed   Not Listed   Appendix I - Fort Edmonton Park   S50 (MA) Municipal Airport Zone   Not Listed   Permitted   Per	530 (AP) Public Parks Zone	Not Listed	Not Listed	Not Listed
S41 (AN) River Valley Activity Node Zone	531 (NA) Natural Areas Protection Zone	Not Listed	Not Listed	Not Listed
S41 (AN) River Valley Activity Node Zone Appendix I - Fort Edmonton Park   S50 (MA) Municipal Airport Zone   Not Listed   Not Listed   Not Listed   S51 (MA1) Municipal Airport Airfield Zone   Permitted   Permitted   Permitted   S52 (MA2) Municipal Airport Business Industrial Zone   Permitted   Permitted   Permitted   S53 (MA3) Municipal Airport General Business Zone   Discretionary   Discretionary   Discretionary   S60 (AJ) Alternative Jurisdiction Zone   Not Listed   Not Listed   Not Listed   Not Listed   Not Listed   Not Listed   S71 (CS1) Community Services 1 Zone   Not Listed   Not Listed   Not Listed   Not Listed   Not Listed   S72 (CS3) Community Services 2 Zone   Not Listed	540 (A) Metropolitan Recreation Zone	Not Listed	Not Listed	Not Listed
Appendix I - Fort Edmonton Park 550 (MA) Municipal Airport Zone 551 (MA1) Municipal Airport Airfield Zone 552 (MA2) Municipal Airport Business Industrial Zone 553 (MA2) Municipal Airport Business Industrial Zone 553 (MA3) Municipal Airport General Business Zone 553 (MA3) Municipal Airport General Business Zone 550 (AJ) Alternative Jurisdiction Zone 570 (CS1) Community Services 1 Zone 571 (CS2) Community Services 2 Zone Not Listed 572 (CS3) Community Services 3 Zone Not Listed Discretionary Not Listed Discretionary Not Listed Discretionary Not Listed Discretionary Not Listed No	541 (AN) River Valley Activity Node Zone	Not Listed	Not Listed	Not Listed
550 (MA) Municipal Airport Zone	541 (AN) River Valley Activity Node Zone	Not Listed	Not Listed	Not Listed
551 (MA1) Municipal Airport Airfield Zone   Permitted   Permitted   Fermitted   S52 (MA2) Municipal Airport Business Industrial Zone   Permitted   Permitted   Permitted   S53 (MA3) Municipal Airport General Business Zone   Discretionary   Discretionary   Discretionary   S60 (AJ) Alternative Jurisdiction Zone   Not Listed   S70 (CS1) Community Services 1 Zone   Not Listed   Not Listed   Not Listed   Not Listed   S71 (CS2) Community Services 2 Zone   Not Listed   Not Listed   Not Listed   Not Listed   Not Listed   S72 (CS3) Community Services 3 Zone   Not Listed   Not Listed   Not Listed   Not Listed   Not Listed   Not Listed   S73 (CS4) Community Services 4 Zone   Not Listed   Not Lis	Appendix I - Fort Edmonton Park			
552 (MA2) Municipal Airport Business Industrial Zone   Permitted   Permitted   553 (MA3) Municipal Airport General Business Zone   Discretionary   Discretionary   Discretionary   560 (AJ) Alternative Jurisdiction Zone   Not Listed   Not Listed   Not Listed   Not Listed   570 (CS1) Community Services 1 Zone   Not Listed   Discretionary   Not Listed   Discretionary   Not Listed   Discretionary   Not Listed   Not Liste	550 (MA) Municipal Airport Zone	Not Listed	Not Listed	Not Listed
Discretionary   Discretionary   Discretionary   Discretionary   560 (AJ) Alternative Jurisdiction Zone   Not Listed   Not Listed   Not Listed   Not Listed   S70 (CS1) Community Services 1 Zone   Not Listed   Discretionary   Not Listed   Discretionary   Not Listed   Not Lis	551 (MA1) Municipal Airport Airfield Zone	Permitted	Permitted	Permitted
Sectionary   Sec	552 (MA2) Municipal Airport Business Industrial Zone	Permitted	Permitted	Permitted
570 (CS1) Community Services 1 Zone  571 (CS2) Community Services 2 Zone  572 (CS3) Community Services 3 Zone  Not Listed  Discretionary  Not Listed  Discretionary  Not Listed  Not Liste	553 (MA3) Municipal Airport General Business Zone	Discretionary	Discretionary	Discretionary
571 (CS2) Community Services 2 Zone  572 (CS3) Community Services 3 Zone  573 (CS4) Community Services 4 Zone  574 (UI) Urban Institutional Zone  610 (AG) Agricultural Zone  620 (AGU) Urban Reserve Zone  630 (AGI) Industrial Reserve Zone  910.5 (CCA) Core Commercial Arts Zone  910.6 (CMU) Commercial Mixed Use Zone  910.7 (HA) Heritage Area Zone  910.8 (HDR) High Density Residential Zone  910.10 (RMU) Residential Mixed Use Zone  910.11 (UW) Urban Warehouse Zone  910.20 (RPEt) Terwillegar Planned Lot Residential Zone  920.6 (RF5t) Terwillegar Row Housing Zone  Post Listed  Not	560 (AJ) Alternative Jurisdiction Zone	Not Listed	Not Listed	Not Listed
S72 (CS3) Community Services 3 Zone	570 (CS1) Community Services 1 Zone	Not Listed	Not Listed	Not Listed
S73 (CS4) Community Services 4 Zone   Not Listed   Not Listed   S74 (UI) Urban Institutional Zone   Discretionary   Discretionary   Discretionary   G10 (AG) Agricultural Zone   Not Listed   Discretionary   Society   Society   Society   Not Listed   Discretionary   Not Listed   Discretionary   Society   Societ	571 (CS2) Community Services 2 Zone	Not Listed	Not Listed	Not Listed
Discretionary   Discretionary   Discretionary   610 (AG) Agricultural Zone   Not Listed   Discretionary   Not Listed   Discretionary   Not Listed	572 (CS3) Community Services 3 Zone	Not Listed	Not Listed	Not Listed
610 (AG) Agricultural Zone  Rot Listed  Not Listed  Discretionary  Not Listed  Discretionary  Not Listed	573 (CS4) Community Services 4 Zone	Not Listed	Not Listed	Not Listed
620 (AGU) Urban Reserve Zone  630 (AGI) Industrial Reserve Zone  910.5 (CCA) Core Commercial Arts Zone  910.6 (CMU) Commercial Mixed Use Zone  910.7 (HA) Heritage Area Zone  910.9 (JAMSC) Jasper Avenue Main Street  910.10 (RMU) Residential Mixed Use Zone  910.11 (UW) Urban Warehouse Zone  910.12 (AED) Arena & Entertainment District Zone  920.5 (RF4t) Terwillegar Semi-detached Residential Zone  920.8 (TSDR) Terwillegar Single Detached  Rot Listed  Not Listed	574 (UI) Urban Institutional Zone	Discretionary	Discretionary	Discretionary
630 (AGI) Industrial Reserve Zone  910.5 (CCA) Core Commercial Arts Zone  910.6 (CMU) Commercial Mixed Use Zone  910.7 (HA) Heritage Area Zone  910.8 (HDR) High Density Residential Zone  910.9 (JAMSC) Jasper Avenue Main Street  Commercial Zone  910.10 (RMU) Residential Mixed Use Zone  910.11 (UW) Urban Warehouse Zone  910.12 (AED) Arena & Entertainment District Zone  920.4 (RPLt) Terwillegar Planned Lot Residential  Zone  920.5 (RF4t) Terwillegar Row Housing Zone  920.8 (TSDR) Terwillegar Single Detached  Rot Listed  Not Listed	610 (AG) Agricultural Zone	Not Listed	Not Listed	Not Listed
910.5 (CCA) Core Commercial Arts Zone  910.6 (CMU) Commercial Mixed Use Zone  910.7 (HA) Heritage Area Zone  910.8 (HDR) High Density Residential Zone  910.9 (JAMSC) Jasper Avenue Main Street  Commercial Zone  910.10 (RMU) Residential Mixed Use Zone  910.11 (UW) Urban Warehouse Zone  910.12 (AED) Arena & Entertainment District Zone  920.4 (RPLt) Terwillegar Planned Lot Residential Zone  920.5 (RF4t) Terwillegar Row Housing Zone  920.8 (TSDR) Terwillegar Single Detached  Rosidential  Discretionary  Not Listed  Discretionary  Not Listed  Not Listed  Discretionary  Not Listed		Not Listed	Not Listed	Not Listed
910.6 (CMU) Commercial Mixed Use Zone  910.7 (HA) Heritage Area Zone  910.8 (HDR) High Density Residential Zone  910.9 (JAMSC) Jasper Avenue Main Street Commercial Zone  910.10 (RMU) Residential Mixed Use Zone  910.11 (UW) Urban Warehouse Zone  910.12 (AED) Arena & Entertainment District Zone  920.4 (RPLt) Terwillegar Planned Lot Residential Zone  920.5 (RF4t) Terwillegar Semi-detached Residential Zone  920.6 (RF5t) Terwillegar Single Detached Residential  Piscretionary  Discretionary  Not Listed  Discretionary  Not Listed	630 (AGI) Industrial Reserve Zone	Not Listed	Not Listed	Not Listed
910.7 (HA) Heritage Area Zone 910.8 (HDR) High Density Residential Zone 910.9 (JAMSC) Jasper Avenue Main Street Commercial Zone 910.10 (RMU) Residential Mixed Use Zone 910.11 (UW) Urban Warehouse Zone 910.12 (AED) Arena & Entertainment District Zone 920.4 (RPLt) Terwillegar Planned Lot Residential Zone 920.5 (RF4t) Terwillegar Semi-detached Residential Zone 920.6 (RF5t) Terwillegar Row Housing Zone 920.8 (TSDR) Terwillegar Single Detached Residential Rot Listed Not Listed Discretionary Not Listed	910.5 (CCA) Core Commercial Arts Zone	Discretionary	Not Listed	Discretionary
910.8 (HDR) High Density Residential Zone 910.9 (JAMSC) Jasper Avenue Main Street Commercial Zone 910.10 (RMU) Residential Mixed Use Zone 910.11 (UW) Urban Warehouse Zone 910.12 (AED) Arena & Entertainment District Zone 920.4 (RPLt) Terwillegar Planned Lot Residential Zone 920.5 (RF4t) Terwillegar Semi-detached Residential Zone 920.6 (RF5t) Terwillegar Row Housing Zone Not Listed		Discretionary	Not Listed	Discretionary
910.9 (JAMSC) Jasper Avenue Main Street Commercial Zone 910.10 (RMU) Residential Mixed Use Zone 910.11 (UW) Urban Warehouse Zone 910.12 (AED) Arena & Entertainment District Zone 920.4 (RPLt) Terwillegar Planned Lot Residential Zone 920.5 (RF4t) Terwillegar Semi-detached Residential Zone 920.6 (RF5t) Terwillegar Row Housing Zone Not Listed	910.7 (HA) Heritage Area Zone	Discretionary	Not Listed	Discretionary
Commercial Zone  910.10 (RMU) Residential Mixed Use Zone  910.11 (UW) Urban Warehouse Zone  910.12 (AED) Arena & Entertainment District Zone  920.4 (RPLt) Terwillegar Planned Lot Residential Zone  920.5 (RF4t) Terwillegar Semi-detached Residential Zone  920.6 (RF5t) Terwillegar Row Housing Zone  920.8 (TSDR) Terwillegar Single Detached Residential  Not Listed	910.8 (HDR) High Density Residential Zone	Not Listed	Not Listed	Not Listed
910.10 (RMU) Residential Mixed Use Zone 910.11 (UW) Urban Warehouse Zone 910.12 (AED) Arena & Entertainment District Zone 920.4 (RPLt) Terwillegar Planned Lot Residential Zone 920.5 (RF4t) Terwillegar Semi-detached Residential Zone 920.6 (RF5t) Terwillegar Row Housing Zone 920.8 (TSDR) Terwillegar Single Detached Residential Not Listed	910.9 (JAMSC) Jasper Avenue Main Street	Discretionary	Not Listed	Discretionary
910.11 (UW) Urban Warehouse Zone 910.12 (AED) Arena & Entertainment District Zone 920.4 (RPLt) Terwillegar Planned Lot Residential Zone 920.5 (RF4t) Terwillegar Semi-detached Residential Zone 920.6 (RF5t) Terwillegar Row Housing Zone 920.8 (TSDR) Terwillegar Single Detached Residential  Discretionary Not Listed	Commercial Zone			
910.12 (AED) Arena & Entertainment District Zone 920.4 (RPLt) Terwillegar Planned Lot Residential Zone 920.5 (RF4t) Terwillegar Semi-detached Residential Zone 920.6 (RF5t) Terwillegar Row Housing Zone 920.8 (TSDR) Terwillegar Single Detached Residential Not Listed	910.10 (RMU) Residential Mixed Use Zone	Not Listed	Not Listed	Not Listed
920.4 (RPLt) Terwillegar Planned Lot Residential ZoneNot ListedNot ListedNot Listed920.5 (RF4t) Terwillegar Semi-detached Residential ZoneNot ListedNot ListedNot Listed920.6 (RF5t) Terwillegar Row Housing ZoneNot ListedNot ListedNot Listed920.8 (TSDR) Terwillegar Single Detached ResidentialNot ListedNot ListedNot Listed	910.11 (UW) Urban Warehouse Zone	Discretionary	Not Listed	Discretionary
Zone   920.5 (RF4t) Terwillegar Semi-detached Residential   Not Listed   Not Listed   Not Listed   Not Listed   Sone   920.6 (RF5t) Terwillegar Row Housing Zone   Not Listed   Not Listed   Not Listed   Not Listed   Not Listed   Residential   Not Listed   Not List	910.12 (AED) Arena & Entertainment District Zone	Discretionary	Not Listed	Discretionary
920.5 (RF4t) Terwillegar Semi-detached Residential       Not Listed       Not Listed         20ne       Popular Semi-detached Residential       Not Listed       Not Listed         920.6 (RF5t) Terwillegar Row Housing Zone       Not Listed       Not Listed       Not Listed         920.8 (TSDR) Terwillegar Single Detached       Not Listed       Not Listed       Not Listed         Residential       Not Listed       Not Listed	920.4 (RPLt) Terwillegar Planned Lot Residential	Not Listed	Not Listed	Not Listed
Zone  920.6 (RF5t) Terwillegar Row Housing Zone  920.8 (TSDR) Terwillegar Single Detached Residential  Not Listed Not Listed Not Listed Not Listed				
920.6 (RF5t) Terwillegar Row Housing ZoneNot ListedNot ListedNot Listed920.8 (TSDR) Terwillegar Single DetachedNot ListedNot ListedNot ListedResidentialNot ListedNot Listed	, ,	Not Listed	Not Listed	Not Listed
920.8 (TSDR) Terwillegar Single Detached Not Listed Not Listed Not Listed				
Residential		Not Listed	Not Listed	Not Listed
		Not Listed	Not Listed	Not Listed
920.9 (TSLR) Terwillegar Small Lot Residential Zone   Not Listed   Not Listed   Not Listed				
The Little Tree Li	920.9 (TSLR) Terwillegar Small Lot Residential Zone	Not Listed	Not Listed	Not Listed

These are added as discretionary uses to accommodate potential park and ride facilities.

Surface parking lots are not supported in the Downtown Special Area. Not adding "Parking Facilities - surface" will prevent new surface lots from being created and make existing surface lots non-conforming.

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920.10 (TMU) Terwillegar Mixed Use Zone	Not Listed	Not Listed	Not Listed
930.4 (EIB) Ellerslie Industrial Business	Not Listed	Not Listed	Not Listed
930.5 (EIM) Ellerslie Medium Industrial Zone	Not Listed	Not Listed	Not Listed
940.5 (GLD) Griesbach Low Density Residential Zone	Not Listed	Not Listed	Not Listed
940.6 (GVC) Griesbach Village Centre Zone	Discretionary	Discretionary	Discretionary
940.7 (RF5g) Griesbach Row Housing Zone	Not Listed	Not Listed	Not Listed
940.8 (RA7g) Griesbach Low Rise Apartment Zone	Not Listed	Not Listed	Not Listed
940.9 (GLG) Griesbach Low Density Residential with	Not Listed	Not Listed	Not Listed
Garage Suites Zone			
950.4 (CCHD) Clareview Campus High Density	Not Listed	Not Listed	Not Listed
Residential Zone			
950.5 (CCMD) Clareview Campus Medium Density	Not Listed	Not Listed	Not Listed
Residential Zone			
950.6 (CCLD) Clareview Campus Low Density	Not Listed	Not Listed	Not Listed
Residential Zone			
950.7 (CCSF) Clareview Campus Single Family	Not Listed	Not Listed	Not Listed
Residential Zone			
950.8 (CCNC) Clareview Campus Neighbourhood	Not Listed	Not Listed	Not Listed
Commercial Zone			
960.4 (RA7a) Ambleside Low-Rise Apartment Zone	Not Listed	Not Listed	Not Listed
960.5 (CSCa) Ambleside Shopping Centre Zone	Not Listed	Not Listed	Not Listed
960.6 (UVCa) Ambleside Urban Village Commercial	Permitted	Permitted	Permitted
Zone			
970.6 (EETB) Edmonton Energy and Technology	Not Listed	Not Listed	Not Listed
Park Business Park Zone			
970.7 (EETC) Edmonton Energy and Technology	Not Listed	Not Listed	Not Listed
Park Chemical Cluster Zone			
970.8 (EETL) Edmonton Energy and Technology	Not Listed	Not Listed	Not Listed
Park Logistics Zone	NI-41 late d	NI-412-4	Niet I lete d
970.9 (EETM) Edmonton Energy and Technology	Not Listed	Not Listed	Not Listed
Park Manufacturing Zone	N1 (11 ( 1	N. C. C.	N. (1.) ( )
970.10 (EETR) Edmonton Energy and Technology	Not Listed	Not Listed	Not Listed
Park Industrial Reserve Zone	Natl:-t	NI-41 :-41	Natl:
980 (HVLD) Heritage Valley Low Density Zone	Not Listed	Not Listed	Not Listed
990.4 (TC-C) Heritage Valley Town Centre	Not Listed	Not Listed	Not Listed
Commercial Zone			

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995 (GHLD) Special Area Graydon Hill Low Density	Not Listed	Not Listed	Not Listed
Residential Zone			
997.7 (BP) Blatchford Parks Zone	Not Listed	Not Listed	Not Listed
997.8 (BRH) Blatchford Row Housing Zone	Not Listed	Not Listed	Not Listed
997.9 (BLMR) Blatchford Low to Medium Rise	Permitted	Permitted	Permitted
Residential Zone			
997.10 (BMR) Blatchford Medium Rise Residential	Permitted	Permitted	Permitted
Zone			
999.4 (MRC) Marquis Retail Centre Zone	Not Listed	Not Listed	Not Listed
999.5 (MMUT) Marquis Mixed Use Transition Zone	Discretionary	Discretionary	Discretionary
999.6 (MMS) Marquis Main Street Zone	Permitted	Permitted	Permitted
999.7 (MED) Marquis Entertainment District	Permitted	Permitted	Permitted

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