2025 ASSESSMENT METHODOLOGY COMMERCIAL LAND

A summary of the methods used by the City of Edmonton in determining the value of commercial land properties in Edmonton for assessment purposes.

Edmonton

edmonton.ca/assessment

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Scope

This guide explains how commercial land properties are valued for assessment purposes. The guide is intended as a tool and complements the assessor's judgment in the valuation process. **Valuation Date** refers to the legislated date of July 1, 2024.

Introduction

Property assessments in the City of Edmonton are prepared in accordance with the requirements of the Municipal Government Act, R.S.A. 2000, c. M-26, (hereinafter "MGA") and the *Matters Relating to Assessment and Taxation Regulation, 2018*, Alta Reg 203/17, (hereinafter "MRAT"). The *MRAT* regulation establishes the valuation standard to be used, defines the procedures to be applied, and proposes objectives for the quality to be achieved in the preparation of assessments. The legislation requires the municipality to prepare assessments that represent market value by application of the mass appraisal process. All assessments are expected to meet quality standards prescribed by the province in the MRAT regulation.

Property assessments represent:

- an estimate of the value;
- of the fee simple estate in the property;
- as the property existed on December 31, 2024;
- reflecting typical market conditions;
- as if the property had been sold on July 1, 2024;
- on the open market;
- from a willing seller to a willing buyer.

The assessment is a prediction of the value that would result when those specific, defined conditions are met.

The legislation requires the City of Edmonton to assess the fee simple estate.

"Fee simple interest [is] absolute ownership unencumbered by any other interest or estate... leased fee interest [is] the ownership interest held by the lessor, which includes the right to the contract rent specified in the lease plus the reversionary right when the lease expires... leasehold interest [is] the interest held by the lessee (the tenant or renter) through a lease conveying the rights of use and occupancy for a stated term under certain conditions." *Appraisal Institute of Canada, The Appraisal of Real Estate Third Canadian Edition,*

Vancouver, Canada, 2010, page 6.4

Both *market value* and *property* along with additional terms are defined in the MGA and MRAT :

s.284(1)(r) "**property**" means

- (i) a parcel of land
- (ii) an improvement, or
- (iii) a parcel of land and the improvements to it

MGA .s.284(1)(r)

s.1(k) "regulated property" means

- (i) land in respect of which the valuation standard is agricultural use value,
- (ii) designated industrial property, or
- (iii) machinery and equipment

MRAT s.1(k)

s.9(1) the **valuation standard** for the land and improvements is market value unless subsection (2)... applies

MRAT s.9(1)

s.1(1)(n) "**market value**" means the amount that a property, as defined in section 284(1)(r), might be expected to realize if it is sold on the open market by a willing seller to a willing buyer

MGA s.1(1)(n)

s.5 An assessment of property based on **market value**

- (a) must be prepared using mass appraisal,
- (b) must be an estimate of the value of the fee simple estate in the property, and
- (c) must reflect typical market conditions for properties similar to that property

MRAT s.5

s.289(2) Each assessment must reflect

(a) the characteristics and physical condition of the property on **December 31** of the year prior to the year in which a tax is imposed

MGA s.289(2)(a)

s.6 Any assessment prepared in accordance with the Act must be an estimate of the value of a property on **July 1** of the assessment year

MRAT s.6

s.1(g) "**mass appraisal**" means the process of preparing assessments for a group of properties using standard methods and common data and allowing for statistical testing *MRAT* s.1(g)

Mass appraisal is the legislated methodology used by the City of Edmonton for valuing individual properties, and involves the following process:

- properties are stratified into groups of comparable property
- common property characteristics are identified for the properties in each group
- a uniform valuation model is created for each property group
- 31(c) **"valuation model"** means the representation of the relationship between property characteristics and their value in the real estate marketplace using a mass appraisal process

MRAT s.31(c)

The following two quotations indicate how the International Association of Assessing Officers distinguishes between mass appraisal and single-property appraisal:

"... single-property appraisal is the valuation of a particular property as of a given date: mass appraisal is the valuation of many properties as of a given date, using standard procedures and statistical testing."

"Also, mass appraisal requires standardized procedures across many properties. Thus, valuation models developed for mass appraisal purposes must represent supply and demand patterns for groups of properties rather than a single property."

Property Appraisal and Assessment Administration, pg. 88-89

For both mass appraisal and single-property appraisal, the process consists of the following stages:

| | Mass Appraisal | Single Appraisal | |
|---------------------------|---|--|--|
| Definition and Purpose | Mass appraisal is used to determine the assessment base for property taxation in accordance with legislative requirements | The client specifies the nature of the value to be estimated, this includes: rights to be valued, effective date of valuation, and any limiting conditions. | |
| Data Collection | Mass appraisal requires a database of property characteristics and market information. | The extent of data collection is specific to each assignment and depends on the nature of the client's requirements. | |
| Market Analysis | Mass appraisal is predicated on highest and best use. | Market analysis includes the analysis of highest and best use | |
| Valuation Model | Valuation procedures are predicated on groups of comparable properties. | Subject property is the focus of the valuation. The analysis of comparable properties is generally six or less | |
| Validation | The testing of acceptable analysis and objective criteria | The reliability of the value estimate is more subjective. Acceptability can be judged by the depth of research and analysis of comparable sales | |

Assessment Classification

Section 297 of the MGA requires that a property must be assigned one or more of the following assessment classes:

- (a) class 1 residential;
- (b) class 2 non-residential;
- (c) class 3 farm land;
- (d) class 4 machinery and equipment.

The different assessment classes are defined in section 297(4) of the MGA. The *City of Edmonton Charter, 2018 Regulation,* Alta Reg 39/2018 (Charter), except for the purposes of section 359 and Division 5 of Part 9 of the MGA, modifies the section 297(4) definitions for the different assessment classes.

Pursuant to section 297(2) of the MGA and Bylaw 19519, the residential class has been divided into subclasses. Bylaw 19519 defines the Residential, Mature Area Derelict Residential, and Other Residential subclasses.

Assigning assessment classes requires a consideration of the class and subclass definitions and related sections in section 297 of the MGA, the Charter, Bylaw 19519, and the Edmonton Zoning Bylaw No. 20001, including Overlays.

Valuation Model

A valuation model creates an equation of variables, factors and coefficients that explains the relationship between estimated market value and property characteristics. An assessed value is then calculated by applying the appropriate valuation model to individual properties within a property type.

s31 (a) "coefficient" means a number that represents the quantified relationship of each variable to the assessed value of a property when derived through a mass appraisal process
 (b) "factor" means a property characteristic that contributes to a value of a property;
 (d) "variable" means a quantitative or qualitative representation of a property characteristic used in a valuation model
 MRAT, s.31 (a), (b) and (d)
 s.33 Information prescribed ... does not include coefficients

MRAT, s.33(3)

| Valuation Model | variables are identified from property characteristics statistical analysis determines how variables affect market value factors and coefficients are determined the resulting valuation models are applied to property characteristics |
|--------------------|--|
|--------------------|--|

Depending on the property type multiple regression analysis or other mass appraisal techniques are used to determine variables, factors and coefficients.

"Multiple Regression Analysis (MRA): a statistical technique used to analyze data to predict market value (dependent variable) from known values of property characteristics (independent variables)"

Property Appraisal and Assessment Administration, p.653

Property Groups

Commercial Land

Vacant properties are included in the Commercial Land property group based on their effective zoning. Properties with an effective zoning from the Commercial Zones and Mixed Use Zones sections of the City of Edmonton Zoning Bylaw No. 20001 are part of the Commercial Land inventory. Some parcels may have minor improvements such as paving or fencing.

Approaches to Value

The approaches to determine market value are the direct comparison, income, and cost approaches.

| Direct Comparison Approach | Typical market value (or some other characteristic) is determined by referencing comparable sales and other market data. It is often used when sufficient sales or market data is available. It may also be referred to as the Sales Comparison Approach. |
|----------------------------------|---|
| lncome Approach | This approach considers the typical actions of renters, buyers and sellers when purchasing income-producing properties. This approach estimates the typical market value of a property by determining the present value of the projected income stream. Often used to value rental or leased property. |
| Cost Approach | Typical market value is calculated by adding the depreciated replacement cost of the improvements to the estimated value of land. It is often used for properties under construction or when there is limited market data available. |

Direct Comparison Approach

For this property group, the assessment is determined using the direct comparison approach. It is the most appropriate method of valuation for commercial land in the City of Edmonton. It mirrors the actions of buyers and sellers in the marketplace. Sufficient sales data exists in order to derive reliable market estimates.

Support for the direct comparison approach comes from several reputable sources, for example:

This approach is usually the preferred approach for estimating values for residential and other property types with adequate sales.

(**IAAO**, 2013, sec. 4.3)

The Direct Comparison approach provides the most credible indication of value for owner-occupied commercial and industrial properties, i.e., properties that are not purchased primarily for their income-producing characteristics. These types of properties are amenable to direct comparison because similar properties are commonly bought and sold in the same market.

Appraisal Institute of Canada [AIC], 2010, p. 13.4

Sales

The City of Edmonton validates all land title transactions (sales). The validation process can include site inspections, interviews with parties involved, a review of land title documents, corporate searches, third party information, and sale validation questionnaires.

The City of Edmonton reviews sales occurring from July 1, 2019 to June 30, 2024 for the 2025 valuation of commercial land properties. Time adjustments are applied to sale prices to account for any market fluctuations occurring between the sale date and the July 1, 2024 legislated valuation date. The City of Edmonton uses the date the legal title transfer was registered at the Land Titles Office as the sale date of a property.

Sale price reflects the condition of a property on the sale date and may not be equal to the assessment.

Time Adjustment Factors

2025 TIME ADJUSTMENT FACTORS FOR COMMERCIAL LAND MODEL

| YEAR | MONTH | ADJUSTMENT | YEAR | MONTH | ADJUSTMENT |
|------|-------|------------|------|-------|------------|
| 2019 | Jul | 1.0000 | 2022 | Jan | 1.0000 |
| 2019 | Aug | 1.0000 | 2022 | Feb | 1.0000 |
| 2019 | Sep | 1.0000 | 2022 | Mar | 1.0000 |
| 2019 | Oct | 1.0000 | 2022 | Apr | 1.0000 |
| 2019 | Nov | 1.0000 | 2022 | May | 1.0000 |
| 2019 | Dec | 1.0000 | 2022 | Jun | 1.0000 |
| 2020 | Jan | 1.0000 | 2022 | Jul | 1.0000 |
| 2020 | Feb | 1.0000 | 2022 | Aug | 1.0000 |
| 2020 | Mar | 1.0000 | 2022 | Sep | 1.0000 |
| 2020 | Apr | 1.0000 | 2022 | Oct | 1.0000 |
| 2020 | May | 1.0000 | 2022 | Nov | 1.0000 |
| 2020 | Jun | 1.0000 | 2022 | Dec | 1.0000 |
| 2020 | Jul | 1.0000 | 2023 | Jan | 1.0000 |
| 2020 | Aug | 1.0000 | 2023 | Feb | 1.0000 |
| 2020 | Sep | 1.0000 | 2023 | Mar | 1.0000 |
| 2020 | Oct | 1.0000 | 2023 | Apr | 1.0000 |
| 2020 | Nov | 1.0000 | 2023 | May | 1.0000 |
| 2020 | Dec | 1.0000 | 2023 | Jun | 1.0000 |
| 2021 | Jan | 1.0000 | 2023 | Jul | 1.0000 |
| 2021 | Feb | 1.0000 | 2023 | Aug | 1.0000 |
| 2021 | Mar | 1.0000 | 2023 | Sep | 1.0000 |
| 2021 | Apr | 1.0000 | 2023 | Oct | 1.0000 |
| 2021 | May | 1.0000 | 2023 | Nov | 1.0000 |
| 2021 | Jun | 1.0000 | 2023 | Dec | 1.0000 |
| 2021 | Jul | 1.0000 | 2024 | Jan | 1.0000 |
| 2021 | Aug | 1.0000 | 2024 | Feb | 1.0000 |
| 2021 | Sep | 1.0000 | 2024 | Mar | 1.0000 |
| 2021 | Oct | 1.0000 | 2024 | Apr | 1.0000 |
| 2021 | Nov | 1.0000 | 2024 | May | 1.0000 |
| 2021 | Dec | 1.0000 | 2024 | Jun | 1.0000 |

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Zoning

The rules and regulations for land development within Edmonton are contained in the Zoning Bylaw No. 20001.

Zone means a specific group of listed Uses and Development Regulations that regulate the Use and development of land within specific geographic areas of the city.

Zoning Bylaw No. 20001, 2024, s. 8.20

Commercial land use zones vary in part with regard to allowable Density, Height, and Floor Area Ratio (FAR).

Density

Density means, when used in reference to Residential development, the number of Dwellings on a Site, expressed as Dwellings per hectare.

Zoning Bylaw No. 20001, 2024, s. 8.20

Height

Height means a vertical distance between 2 points.

Zoning Bylaw No. 20001, 2024, s. 8.20

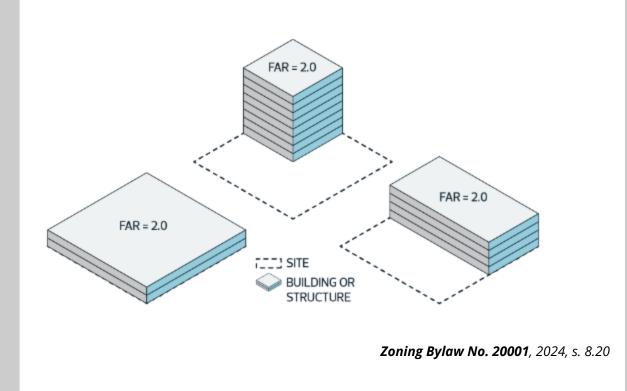
Floor Area Ratio

Floor area ratio (FAR) is the factor used to determine the total area that is allowed to be built. The FAR is calculated as follows:

Total Buildable Area = Floor Area Ratio (FAR) multiplied by total site area

Floor Area Ratio (FAR) means a building or structure's Floor Area in relation to the total area of the Site that the building is located on, excluding:

- a. Basement areas used exclusively for storage or service to the building, or as a Secondary Suite;
- b. underground Parking Areas and Drive Aisles within Parkades;
- c. areas used for Bike Parking Spaces located within a building;
- d. Floor Areas devoted exclusively to mechanical or electrical equipment servicing the development; and
- e. indoor Common Amenity Area.



Effective Zoning

Not all property conforms to the zoning use set out in the Zoning Bylaw. In these cases an effective zoning is applied to reflect the current legal use and/or development potential of the property. The effective zoning is an internal coding and may differ from the actual zoning. The two most common scenarios where effective zoning may be applied are:

- Actual zoning is Direct Control (DC) or other specialized zoning. In these cases the most comparable commercial zoning will be applied as the effective zoning. For example, if a DC1 zoning provision allows for development most similar to those with an CB zoning, that property will have an effective zoning of CB even though the actual zoning is DC1.
- Legal non-conforming use: A legal non-conforming use is one that was lawfully in existence before a new zoning bylaw came into effect. Since the lawful use existed before the zoning was changed its legal non-conforming use may continue and an effective zone reflecting current use is applied.
- 643(1) If a development permit has been issued on or before the day on which a land use bylaw or a land use amendment bylaw comes into force in a municipality and the bylaw would make the development in respect of which the permit was issued a nonconforming use or nonconforming building, the development permit continues in effect in spite of the coming into force of the bylaw.

MGA, s.643(1)

In cases where a legal non-conforming use is discontinued for six (6) or more months, any future use must conform to the current Zoning Bylaw.

643(2) A non-conforming use of land or a building may be continued but if that use is discontinued for a period of 6 consecutive months or more, any future use of the land or building must conform with the land use bylaw then in effect.

MGA, s.643(2)

Variables

Below is the list of variables that affect the assessment value for 2025.

| Lot size | Market Area |
|----------|------------------|
| Traffic | Effective Zoning |

Effective zoning: Effective zoning is an internal coding applied to reflect the current legal use and/or development potential of a property. The effective zoning applied will generally be the same as the actual zoning of a property. The effective zoning applied may be different than the actual zoning of a property where there is a legal non-conforming use of the property, where a property is zoned Direct Control, or in other limited circumstances. Refer to the Appendix for further zoning information.

For the 2025 assessment, the following effective zonings were grouped together:

- General Commercial Zone (CG)
- Arena & Entertainment District Zone (AED)
- Core Commercial Arts Zone (CCA)
- Jasper Avenue Main Street Commercial Zone (JAMSC)
- Mixed Use Zone (MU)
- Commercial Mixed Use Zone (CMU)
- Heritage Area Zone (HA)
- Urban Warehouse Zone (UW)

Lot size: Lot size is the area of a specific parcel determined through a Geographic Information System (GIS). Survey plans are validated with geometric-based mathematical calculations to each lot corner, registering these locations back to the survey control network established by the province. More information on the survey control network can be found on the Government of Alberta's website (https://www.alberta.ca/geodetic-control-unit.aspx).

Market Area: Market areas are geographic areas defined using location boundaries. There are 20 market areas for commercial land. See enclosed map titled 2025 Commercial Land Market Areas.

Traffic: This attribute is only applied to properties that have exposure to a traffic influence. Exposure does not require direct access to the traffic source. Service roads are usually narrow roads that run parallel to a main road and provide direct access and are considered to be part of the traffic source.

The level of influence is based upon the annual weekday traffic volume counts as reported by the City of Edmonton Transportation Planning Branch. The 2023 Average Annual Weekday Traffic Volumes Report is accessible on the City website at

<u>www.edmonton.ca/transportation/transportation-data</u> under Average Annual Weekday Traffic (AAWDT) Volume Data. The 2023 column of data was used for the 2025 assessments.

Definitions for each individual traffic attribute are as follows:

• None

Property is not adjacent to any road with the recorded traffic flow of above 1,500 vehicles per day

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• Minor

Property is adjacent to a road with the recorded traffic flow of 1,500-5,000 vehicles per day

• Moderate

Property is adjacent to a road with the recorded traffic flow of 5,001-15,000 vehicles per day

• Major

Property is adjacent to a road with the recorded traffic flow of 15,001-50,000 vehicles per day (for example, 50th Street, 170th Street or 97th Street)

• Extreme

Property is adjacent to a road with the recorded traffic flow of more than 50,000 vehicles per day (for example, Whitemud Drive or Yellowhead Trail)

• Anthony Henday Drive

Property is adjacent to the Anthony Henday Drive ring road

For 2025, traffic attributes were grouped into the following categories:

- None and Minor
- Moderate
- Major, Extreme, and Anthony Henday Drive

Adjustments

Adjustments may be applied to properties with atypical influences, on a site specific basis, to recognize their effect on value. Adjustments, listed in alphabetical order, include but are not limited to:

| Adverse topography | Contamination |
|----------------------|------------------------------|
| Easement | Irregular shape adjustment |
| Lack of access | Land market adjustment (LMA) |
| Neighbourhood | Remnant lot |
| Restrictive covenant | Servicing |

Adverse topography: Adverse topography indicates a property has certain topographical constraints that are not typical for the area and negatively affects the overall suitability of the land for development. These constraints may include, but are not limited to, significant slopes or wetland

subsoil conditions resulting from sloughs, ponds and natural drainage onto the property. Portions of property that are designated to be stormwater management facilities or natural areas in the applicable area structure plan will be assessed at the parkland rate.

- **Minor** 5% negative adjustment
- **Moderate** 10% negative adjustment
- Major- 15% negative adjustment
- Extreme- 20% negative adjustment

Contamination: Contamination refers to property that has been affected by environmental contamination which includes adverse conditions resulting from the release of hazardous substances into surface water, groundwater, or soil. The cost to cure amount would need to be provided to determine the appropriate adjustment amount, if any.

Easement: An easement is a legal encumbrance registered against the title of land allowing the right to use and/or enter onto the real property of another without possessing it. Easements may include easements for access, locating utilities, or otherwise limiting or precluding the use of the area subject to the easement. An adjustment for an easement will only be applied where the easement may impair (or "can be demonstrated to impair") the development potential of the land.

- **Minor** 5% negative adjustment
- **Moderate** 10% negative adjustment
- **Major** 15% negative adjustment
- **Extreme** 20% negative adjustment

Irregular shape adjustment: A -5% adjustment is only applied if the shape of a property hinders the developability of the property to a site coverage of 33%. A "Yes" on the detail report indicates that this adjustment has been applied.

Lack of access : A -10% adjustment is only applied if a property does not have reasonable future accessibility to a city roadway or an abutting lane. A "Yes" on the detail report indicates that this adjustment has been applied.

Land market adjustment (LMA): An LMA is applied after all other adjustments to account for characteristics not common to many properties but can be demonstrated to impact market value. This adjustment is used in rare circumstances where the influence on the property cannot be accounted for or described by the usual attributes such as topography or shape, etc. The reason for the LMA will be provided in response to requests for information made pursuant to Section 299 or 300 of the MGA.

A Land Market Adjustment is a negative adjustment, and changes in increments of 5%. An LMA may be indicated as follows:

• Land market adjustment applied (Yes)

Neighbourhood: Each property is located in a neighbourhood according to boundaries set by the City of Edmonton. Maps identifying these neighbourhood boundaries are accessible on the City website, http://maps.edmonton.ca/map.aspx (click on "Areas" in the Legend and select "Neighbourhood" in the "I'm looking for" drop-down menu). For 2025, the following neighbourhoods receive adjustments based on market value analysis:

- Calder
- Edmonton South Central

Remnant lot: A remnant lot is a vacant lot that is severely restricted due to a small lot size or atypical configuration. A -75% adjustment is applied to properties classified as remnant lots. A "Yes" on the detail report indicates that this adjustment has been applied.

Restrictive covenant: An agreement that restricts the use or occupancy of all or part of a property and that may be registered on the title to a property and runs with the land. An adjustment for a Restrictive Covenant will only be applied where the covenant may impair the development potential of the land.

- **Minor** 5% negative adjustment
- **Moderate** 10% negative adjustment
- **Major** 15% negative adjustment
- **Extreme** 20% negative adjustment

Servicing: The following services have been analyzed for 2025 valuation purposes: street lighting, sanitary sewer service, storm sewer service, water supply service, access to paved public roads, access to sidewalks, curbs or gutters. A property is considered serviced if it is, or can be, serviced by infrastructure located adjacent to the parcel.

All properties are valued as fully serviced. If a property lacks a specific service, it is adjusted based on the values presented in the table below. If a property is entirely unserviced a total of -30% adjustment is applied to the account:

| Servicing | Servicing Adjustment |
|---------------------------------------|-------------------------|
| Street lighting | -0.60% |
| Sanitary sewer service | -6.30% |
| Storm sewer service | -11.40% |
| Water supply service | -6.30% |
| Access to paved public road | -3.60% |
| Access to sidewalks, curbs or gutters | -1.80% |

The individual servicing adjustments are defined as follows:

Street lighting adjacent: Street lighting is considered as part of the public road and walkway access infrastructure for a property.

- **Yes** Street lighting exists as part of the public road and walkway access for the property.
- **No** Street lighting does not exist as part of the public road and walkway access for the property.

Sanitary sewer service adjacent: Sanitary sewers refer to the public infrastructure (either separate or combined with storm sewers) provided for a property to collect sanitary waste water.

- **Yes** Sanitary sewers are adjacent to the property.
- **No** Sanitary sewers are not adjacent to the property.

Storm sewer service adjacent: Storm sewers refer to the public infrastructure (either separate or combined with sanitary sewers) provided for a property to collect storm water.

- Yes Storm sewers are adjacent to the property.
- **No** Storm sewers are not adjacent to the property.

Water supply service adjacent: Water supply service refers to the public water supply infrastructure available to a property.

- **Yes** The property is adjacent to a water supply service.
- **No** The property is not adjacent to a water supply service.

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Paved public roads adjacent: Paved public roads are part of the public road access infrastructure and must be adjacent to the property.

- Yes A paved public road is adjacent to the property.
- **No** A paved public road is not adjacent to the property.

Sidewalk, curb or gutters adjacent: Sidewalks, curbs or gutters are part of the City's public road and sidewalk access infrastructure and must be adjacent to the property.

- **Yes** Sidewalks, curbs or gutters exist as part of the public road and walkway access for the property.
- **No** Sidewalks, curbs or gutters do not exist as part of the public road and walkway access for the property.

Site Improvements

Some parcels may have site improvements such as paving or fencing. Typical market value is calculated by adding the depreciated replacement cost of the improvements to the estimated value of land. For more information please refer to the City of Edmonton's Non-Residential Properties Cost Methodology found on the City website, www.edmonton.ca, under "Home & Neighbourhood > Assessment of Properties > Reference Materials > 2025 Cost.

Fencing: A commercial land property may be improved with fencing. Fencing on commercial land properties is valued using the Marshall & Swift Costing Manual.

Pavement: A commercial land property may be improved with hard surfacing, such as asphalt. Pavement on commerciall land properties is valued using the Marshall & Swift Costing Manual.

Definitions

Property Use (Land Use Code) defines the use of a property. Property Use also includes a percentage representing the assessed value of the area for each use relative to the total assessed value of the property. Commercial land may have the following Property Uses:

| Description | Description |
|--|--|
| Derelict building on non-residential land | Paved/fenced parking lot/structure for multi-residential use |
| Fenced storage | Unpaved/unfenced parking lot for multi-residential use |
| Paved/fenced parking lot for non-residential use | Undeveloped non-residential land |
| Unpaved/unfenced parking lot for non-residential use | Transitional land: non-residential to residential |

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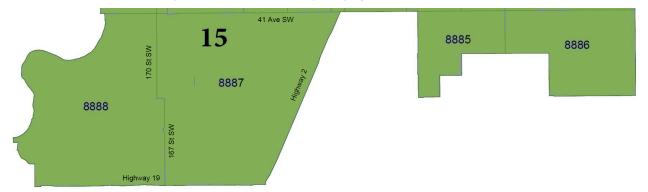
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Type specifies whether the variable applies to the account, unit, site, or building.

- Account An adjustment that is applied to a property account. A property account includes all of the improvements and site.
- Unit An adjustment that is applied to a condo unit.
- Site An adjustment that is applied to the site.
- Building An adjustment that is applied to the building.

Order In Council 359/2018

This order approved the annexation of land from Leduc County and the Town of Beaumont to the City of Edmonton. The annexed area includes neighbourhoods 8885 - Edmonton South Central East, 8886 - Edmonton South East, 8887 - Edmonton South Central, and 8888 - Edmonton South West. Only Neighbourhood 8887 - Edmonton South Central (Discovery Lands) has property in the Commercial Land inventory (see market area map on page 25).



In assessing property in the annexation area, O.C. 359/2018 states the following:

4(1) In 2019 and in each subsequent year up to and including 2068, the annexed land and assessable improvements to it, excluding linear property, must be assessed by The City of Edmonton on the same basis as if they were in Leduc County and taxed using

- (a) the municipal property tax rate established by Leduc County, or
- (b) the municipal property tax rate established by The City of Edmonton, whichever is lower, for property of the same assessment class.

(2) In 2020 and subsequent years, the assessor for The City of Edmonton must assess and tax the annexed land and the assessable improvements to it.

5(3) Despite subsections (1) and (2), in 2019 and in each subsequent year up to and including 2043, Discovery Lands, other than linear property, must be assessed by The City of Edmonton on the same basis as if the land had remained in Leduc County and must be taxed by The City of Edmonton using the municipal property tax rate established by Leduc County for property of the same assessment class.

To comply with O.C. 359/2018, a Neighbourhood adjustment (see definition on page 17) has been applied to Neighbourhood 8887 to account for its unique nature. For the purpose of the 2025 valuation, the determination of market value took into consideration the following:

- recent sales of similar properties that occurred within Leduc County, including Nisku;
- recent sales of similar properties that occurred within the Edmonton South Central neighbourhood;
- recent listings of properties within the Edmonton South Central neighbourhood.

Sample Assessment Detail Report

2025 Property Assessment Detail Report Assessment and Taxation

Account 9999999

| Report Date | January 1, 2025 | |
|---------------------|--|--|
| 2025 Assessed Value | \$3,000,000 | |
| Date of Issue | January 1, 2025 | |
| Property Address | 123 SAMPLE AVENUE NW | |
| Legal Description | Plan: 9999999 Block: 1 Lot: 1 | |
| Zoning | CG - General Commercial | |
| Effective Zoning | CG - General Commercial | |
| Neighbourhood | Belvedere | |
| Lot Size | 60701.00 | |
| Assessment Class | NON-RESIDENTIAL | |
| Property Use | 100% Undeveloped non-residential land | |
| Taxable Status | January 1 - December 31, 2025; FULLY TAXABLE | |
| Unit of Measurement | IMPERIAL (feet, square feet) | |



page 1 of 1

Factors Used to Calculate Your 2025 Assessed Value

| | | MARKET VALUE APPROACH | DIRECT COMPARISON |
|--------------------------------------|----------|-----------------------|-------------------|
| LAND | | | |
| Variable | Factor | Туре | |
| Lot size | 60,701 | Site | |
| Effective zoning | CG | Site | |
| Traffic influence | MODERATE | Site | |
| Paved public roads adjacent | YES | Site | |
| Sanitary sewer service adjacent | YES | Site | |
| Storm sewer service adjacent | YES | Site | |
| Water supply service adjacent | YES | Site | |
| Street lighting adjacent | YES | Site | |
| Sidewalks, curbs or gutters adjacent | YES | Site | |
| | | Land V | alue 3,000,000 |

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Methods to Adjust Comparables

There are two types of techniques for reconciliation: **quantitative** and **qualitative**.

Quantitative Adjustments

Each characteristic of a property can be measured or quantified by a mathematical expression and adjusted for.

Several techniques are available to quantify adjustments to the sale prices of comparable properties: data analysis techniques such as paired data analysis, grouped data analysis, and secondary data analysis, statistical analysis, including graphic analysis...

(AIC, 2010, p. 14.2)

In the direct comparison approach, the best comparables are those sales that require the least absolute adjustment.

(AIC, 1995, p. 245).

Quantitative adjustments involve adjusting a known value (sale price for example) by adding or subtracting an amount that a given characteristic adds to or subtracts from that value. A quantitative adjustment should be made for each characteristic that differs between the subject property and the comparable property.

Due to the legislative requirement to use mass appraisal, the City has used statistical analysis to determine annual assessments.

"coefficient" means a number that represents the quantified relationship of each variable to the assessed value of a property when derived through a mass appraisal process.

MRAT s.31(a)

The City is not required to disclose the coefficients. In the absence of quantitative adjustments, an alternative technique is qualitative analysis.

Qualitative Analysis

Each comparable property is compared with the subject property on an overall basis. In a qualitative analysis, comparable properties are identified as inferior, similar, or superior overall to the subject property in order to bracket the probable value range of the subject property.

When a sale property is considered to offer important market evidence but finding the means to make quantitative adjustments is lacking, the appraiser may turn to other major direct comparison techniques, qualitative analysis.

(AIC, 2005, p. 19.10)

Qualitative analysis recognizes ... the difficulty in expressing adjustments with mathematical precision.

(AIC, 2010, p. 14.6)

...reliable results can usually be obtained by bracketing the subject between comparables that are superior and inferior to it.

(AIC, 2010, p. 14.7)

If one or two comparable properties require fewer total adjustments than the other comparable transactions, an appraiser may attribute greater accuracy and give more weight to the value indications obtained from these transactions, particularly if the magnitude of the adjustments is approximately the same.

(AIC, 2010, p. 13.16)

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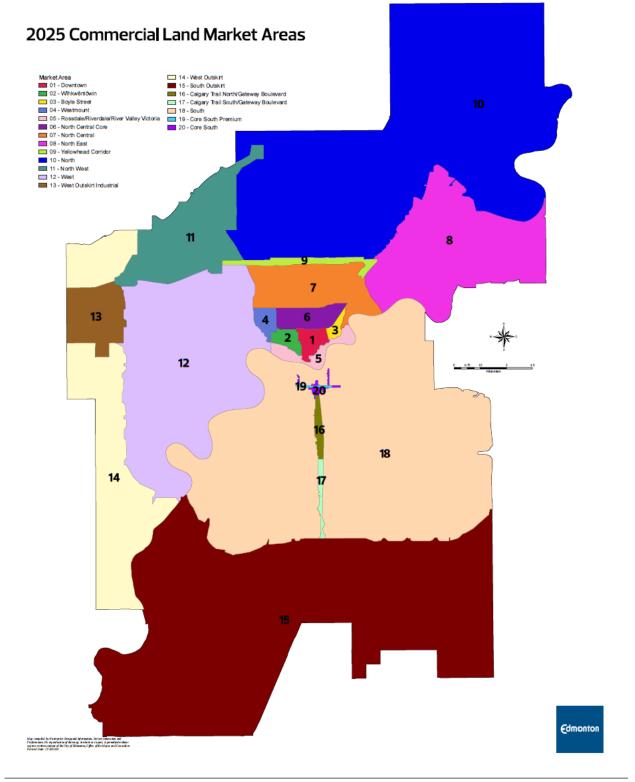
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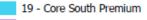
Appendix Maps



2025 Commercial Land Market Areas

Market Areas 19 & 20

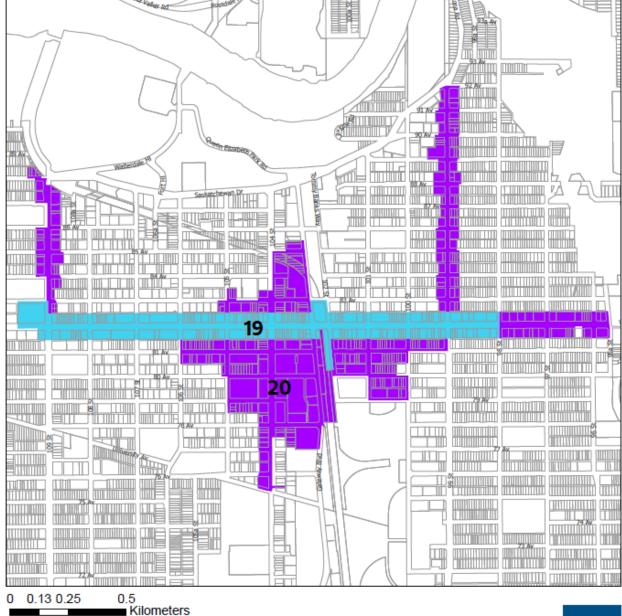
Market Area



20 - Core South

Assessment Parcels





Map compiled by: Enterprise Geospatial Information, Service Innovation and Performance. No reproduction of this map, in whole or in part, is permitted without express written consent of the City of Edmonton, Office of the Mayor and Councilers. Revised Date: 11/20/2024 €dmonton

Measure Conversion Chart

| Imperial to Metric – Length | Imperial to Metric – Area |
|---|---|
| 1 inch (in) = 2.54 centimetres (cm) | 1 square foot (sqft) = 0.09290 square metre (m ²) |
| 1 foot (ft) = 0.3048 metres (m) | 1 acre (ac) = 4,046.86 square metre (m ²) |
| Imperial Conversions | 1 acre (ac) = 0.40469 hectares (ha) |
| 1 acre (ac) = 43,560 square feet (sqft) | Metric Conversions |
| 1 square mile = 640 acres (ac) | 1 square kilometer (sq km) = 100 hectares (ha) |
| 1 section = 640 acres (ac) | 1 hectare (ha) = 10,000 square metres (m ²) |

Zone Summary

| Mixed Use Zones | | |
|------------------|--|--|
| MUN | 2.70 - Neighbourhood Mixed Use Zone To allow for neighbourhood scale pedestrian oriented mixed use development anticipated in Local Nodes, as directed by statutory plans, that is integrated with the neighbourhood and intended to serve as a community focal point for commercial businesses, services, social gathering, and Residential Uses. | |
| MU | 2.80 - Mixed Use Zone To allow for varying scales of mixed use development that enables the growth and development anticipated in the Nodes and Corridors as directed by statutory plans. This Zone allows for a range of Uses and supports housing, recreation, commerce, and employment opportunities. Site and building design in this Zone promotes development that enhances the public realm and publicly accessible amenities to create vibrant, walkable destinations at a scale inviting to pedestrians. | |
| Commercial Zones | | |
| CN | 2.90 - Neighbourhood Commercial Zone To allow for small scale activity centres to support Local Nodes, as directed by statutory plans, that become community focal points for commercial businesses, services, social gathering and limited Residential Uses that are integrated with the neighbourhood. These activity centres can accommodate both vehicle-oriented and pedestrian oriented developments. | |

| CG | 2.100 - General Commercial Zone To allow for a variety of commercial businesses that range from low impact commercial and office activities with limited opportunities for Residential Uses, to higher impact activities including larger shopping centres and malls in areas generally outside of the Nodes and Corridors, as directed by statutory plans. | |
|---|---|--|
| СВ | 2.110 - Business Commercial Zone To allow for a variety of commercial businesses and limited light industrial activities that require large Sites or a location with good visibility from a Street. This Zone is generally located along major roadways, Abutting Arterial Roads, or within Non-Residential Areas where appropriate as directed by statutory plans. | |
| Direct Control Zones | | |
| DC1 | Direct Development Control Zones The purpose of this Provision is to provide for detailed, sensitive control of the Use, development, siting and design of buildings and disturbance of land where this is necessary to establish, preserve or enhance: A. areas of unique character or special environmental concern, as identified and specified in an Area Structure Plan or Area Redevelopment Plan; or B. areas or Sites of special historical, cultural, paleontological, archaeological, prehistorical, natural, scientific or aesthetic interest, as designated under the Historical Resources Act. | |
| DC2 | Site Specific Development Control Zones To provide for direct control over a specific proposed development where any other Zone would be inappropriate or inadequate. | |
| Special Area Zones - Downtown Special Area (3.20) | | |
| СМИ | 3.22 - Commercial Mixed Use Zone To allow for development that accommodates a mix of predominantly commercial, office, institutional, and business Uses as a secondary office commercial area while emphasizing retail activities, entertainment and service Uses at ground level. | |
| UW | 3.24 - Urban Warehouse Zone To allow for a unique mixed use business commercial, educational and residential neighbourhood, accommodating a diversity of Uses, including Residential, Commercial, institutional, light manufacturing and assembly in a safe, walkable, human-scaled built environment that builds on the existing land use pattern and respects the architectural characteristics and functions of the area. | |
| AED | 3.25 - Arena & Entertainment District Zone To allow for a vibrant mixed use Arena and Entertainment District that will accommodate a multi-purpose sports and entertainment complex complemented by a variety of entertainment, retail, service, office, institutional, and Residential Uses that will strengthen the Downtown Core as a regional destination point. The Arena and Entertainment District will be characterized by an accessible, pedestrian-friendly street environment, innovative signage, iconic architecture, and exceptional urban design to create a strong sense of place in the Downtown Core and an exciting new image for Edmonton. | |

| НА | 3.26 - Heritage Area Zone To allow for the existing concentration of historical resources to be preserved, rehabilitated, and reused, while ensuring new developments are pedestrian friendly and compatible in scale, function, built form, and design continuity with the historical, architectural, and urban village character of the area. |
|-------|---|
| CCA | 3.27 - Core Commercial Arts Zone To allow for a variety of high density and quality development that accommodates office, retail, service, institutional, Residential, arts, and entertainment Uses that meet the objectives for the Commercial Cultural Core to further strengthen the Downtown's central area by providing continuous retail at ground level, enhancing arts and entertainment activities, accommodating Residential Uses, and supporting a pedestrian friendly environment. |
| JAMSC | 3.28 - Jasper Avenue Main Street Commercial Zone To allow for ground level retail commercial, offices, and services suitable for the Downtown's Main Street, Jasper Avenue, and to ensure that infill developments and the retrofitting and preservation of historical and older buildings incorporate human scale design characteristics to enhance a revitalized, dynamic Main Street atmosphere. |

*For zonings not listed above, please see Zoning Bylaw No. 20001.