

2026 ASSESSMENT METHODOLOGY RESIDENTIAL CONDOMINIUM - TOWNHOME

A summary of the methods used by the City of Edmonton in determining the value of residential townhome condominium properties in Edmonton for assessment purposes.

edmonton.ca/assessment

Edmonton



Table of Contents

Scope	2
Introduction	2
Mass Appraisal	4
Valuation Model	6
Property Groups	6
Approaches to Value	7
Direct Comparison Approach	7
Assessment Classification	8
Zoning	8
Townhouse Condominium	9
Living Units	9
Accessory Units	9
Variables	10
Building & Unit Attributes	10
Site Attributes	15
Accessory Unit Attributes	15
Adjustments	16
Methods to Adjust Comparables	19
Quantitative Adjustments	19
Qualitative Analysis	19
References	21
Appendix	22
Measure Conversion Chart	22
Maps	22
Time Adjustment Factors	25

Scope

This guide explains how residential condominium properties are valued for assessment purposes. The guide is intended as a tool and complements the assessor's judgement in the valuation process. The **Valuation Date** is the legislated date of July 1, 2025.

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 MGA 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, 2025;
- reflecting typical market conditions;
- as if the property had been sold on July 1, 2025;
- 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

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 properties
- 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.

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

Property Groups

Residential Condominium Units are individual units that are typically part of a larger building site or complex. Each unit is described on the condominium plan registered with the Land Titles Office, typically has its own certificate of title, and can be bought and sold separately. A residential condominium complex may include Living Units, Non-residential Units, and Accessory Units. Typically the non-residential units (sometimes also Commercial Units) in these buildings are not assessed according to this guide. Refer to the Commercial Retail and Office Condominium guide.

Assessment of condominium unit

290.1(1) Each unit and the share in the common property that is assigned to the unit must be assessed

(a) in the case of a bare land condominium, as if it is a parcel of land, or
(b) in any other case, as if it is a parcel of land and the improvements to it.

(2) In this section, “unit” and “share in the common property” have the meanings given to them in the Condominium Property Act. 1

MGA s.290.1(1) and (2)

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.
Income 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 sales approach. It is the most appropriate method of valuation for Condominium Units in the City of Edmonton because it mirrors the actions of buyers and sellers in the marketplace and sufficient sales data exists in order to derive reliable market estimates.

The cost approach may be used to determine the value of condominium units while under construction and partially complete. Once construction is completed, condominium units are valued using the sales comparison approach.

Sales information is received from the Land Titles Office. Sales are validated. The validation process can include site inspections, interviews with involved parties, a review of land title documents, corporate searches, third party information, and sale validation questionnaires. 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.

The City of Edmonton reviews *sales* occurring from July 1, 2020 to June 30, 2025 for the valuation of Living Units in high rise, lowrise, and townhouse properties. Time adjustments are applied to Living Unit sale prices to account for any market fluctuations occurring between the sale date and the legislated valuation date.

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.

Zoning

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

Zone: 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, pt. 8.20

Residential land use zones vary in part due to density.

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, pt. 8.20

Not all properties conform to the zoning use set out in the Edmonton Zoning Bylaw. When property doesn't conform to the zoning bylaw, property assessors apply effective zoning. Effective zoning helps ensure that a property is grouped with and compared to similar properties—based on the current use of the land and not on what is permitted to be developed as (e.g. a legal non-conforming use).

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)

Townhouse Condominium

Townhouse condominiums include several different types of buildings, including rowhouses, semi-detached housing, freestanding units, duplexes, triplexes, fourplexes, and carriage or coach homes. All properties assessed as townhouse condominiums will be separately registered units at land titles and identified with unit factors on the registered condominium plan.

Townhouse condominium buildings include two types of units, Living Units and Accessory Units.

Living Units

A Living Unit is a self-contained unit consisting of one or more rooms used as a bedroom, bathroom, living room, and kitchen. Rowhouse, semi-detached housing, duplex, triplex and fourplex condominium buildings have multiple Living Units per building. They usually are arranged in rows and may contain living space on multiple levels. A freestanding unit is a stand-alone Living Unit registered as a condominium unit. A carriage home has external Living Unit access and no internal building Living Unit access (common hallway). The Living Units are typically stacked one on top of the other. There may be a combination of carriage homes and other types of townhouse buildings in the same complex.

Bareland condominium units are similar to townhouse units, except the owner of the unit is also the **owner of the land**. They can often be found in more private, gated communities and some units may have a similar physical appearance to that of a house or single-family dwelling.

Accessory Units

Accessory Units include Accessory Structure (storage) Units, Parking Units, and Common Area Units. There is one valuation model that encompasses Accessory Units.

Variables

The definitions of variables and related factors affecting value within the valuation models are listed below.

Townhome Condominium Residential Units			
Building & Living Unit Attributes			Site Attributes
Air Conditioner	Effective Year Built	Storeys	Lot Size
Area(s)	Fireplaces	Traffic Exposure	Neighbourhood
Carport	Garage Area	Unit Location	
Carriage Style	Quality	View	
Condition	Replacements	Walkout	
		Year Built	

Building & Unit Attributes

The following unit attributes are listed (alphabetically):

Air Conditioner: Air conditioning is a central system for maintaining a cool atmosphere in a Living Unit typically by controlling the humidity, ventilation and temperature levels.

Area(s): Building area measurements are based on the external building envelope measurements, less any internal missing floor area. (Stairwells are considered an assessable net area and are not removed as part of the internal missing floor area.) The following building areas are factored into the assessment:

- **Unit area:** Unit area (also known as livable area) is the total above-grade livable area of a Living Unit.
- **Basement area:** The basement forms part or all of the foundation and is located completely or partially below grade.
- **Finished basement area:** A Living Unit has a finished basement. If a basement has been designed to function as a habitable space, either during construction or at a later point, it is considered to be finished (typically includes finished drywall, ceiling, floors, bathroom, etc.). Finished basement area is capped at 85% of the basement area to account for the portion of the area used as a mechanical room.
- **Loft area:** A loft is an open space in a Living Unit, usually without any internal walls.

- **Lower level finished area:** A Living Unit has a finished lower level area. If this area is finished it has been designed to function as a habitable space, either during construction or at a later point.
- **Solarium area:** Solariums are glass-enclosed rooms (with glass walls and roof) that form part of an extension to a Living Unit.
- **Sunroom area:** Sunrooms are glass-enclosed rooms covered by a conventional roof that form part of an extension to a Living Unit.

Carport: Carports are roofed, open structures without enclosed walls that are built to offer limited protection from the elements for vehicles or other storage.

- **Attached carport area:** An attached carport is physically attached to a building, garage or another structure.
- **Detached carport area:** A detached carport is a stand-alone structure.

Carriage Style: Carriage style townhomes are stacked on top of one another. What differentiates carriage style townhomes from lowrise condominium buildings is the lack of a common hallway and the existence of a separate entrance to every carriage unit. Below are the different locations of a Living Unit within a carriage townhouse.

- **Basement:** unit located below ground.
- **Main:** unit located on the ground floor.
- **Upper:** unit located on the second or third floor.

Condition:

- **Derelict property:** Usually, derelict properties have exterior doors and windows boarded up and are uninhabitable on the basis of an order from Alberta Health Services, a Safety Codes Officer or the City of Edmonton. Please refer to the adjustments section below under derelict property adjustments.
- **Deferred maintenance:** General maintenance, typical for the age of the unit, has not been performed and a few items need immediate repair.

Effective Year Built: The effective year built is the actual year built of a condominium building adjusted for any physical changes that affect market value.

For example, a condominium building that has been damaged by fire and fully rebuilt may have a newer effective year built than its actual year built. The same applies when the condominium building goes through extensive renovations as part of its maintenance of condition and value.

When the effective year built differs from the original year built, the effective year built is used in determining the value of a property.

Fireplaces: A Living Unit has one or more gas or electric fireplaces. This quantity doesn't include wood stoves.

Garage Area: The size (area) of a garage. The different types of garage areas are described below.

- **Attached garage area:** Garages are walled, roofed structures typically with large rolling doors built for storing vehicles. An attached garage is built on grade as part of the structure of a building. It usually shares a roof or at least one common wall with a building.
- **Detached garage area:** Garages are walled, roofed structures typically with large rolling doors built for storing vehicles. A detached garage is a stand-alone structure.

- **Basement garage area:** Garages are structures typically with large rolling doors built for storing vehicles. A basement garage is built as part of the basement of a building—partially or completely below grade.

Quality:

- **Fair:** This quality class satisfied demands for moderate-cost, energy-efficient housing. The Living Unit is basically square or rectangular, has an adequate floor plan and has a plain exterior. Finishing materials were fair to average quality, and little or no attention was given to decorative features.
- **Standard:** This quality class represents average project housing that met building requirements for the era. The Living Unit is of a typical style, is generally rectangular and may include entry porches or verandas. The floor plan is functional, and finishes are normally limited to standard quality, pre-manufactured materials with a minimum number of decorative features.
- **Semi-custom:** This quality class represents above-average housing that exceeded building requirements for the era. More attention to the exterior details such as breaks in the roof line may be evident. Architectural design was used in living areas. The floor plan is functional and gives a sense of spaciousness. Finishes were generally upgraded to a mixture of standard and better quality materials with decorative features. A minimum number of interior construction features may be present.
- **Custom:** This quality class represents good housing that exceeded building requirements for the era. The Living Unit may have been contract built. The exterior has an attractive style, often with breaks in the roof line. The floor plan is functional, with an open design concept creating a sense of spaciousness. Architectural design was used in living areas. Finishing materials and workmanship were of good quality. A number of interior features are present.
- **Good custom:** This quality class represents good to expensive, energy efficient housing that is normally custom or contract built and, on occasion, may have been constructed under the supervision of an architect. The exterior style may be innovative and have breaks in the roof line. Large verandas, covered entrance ways, large or stylish columns are common. The interior design often shows originality, includes built-in features and has spacious rooms. A number of interior features are present. Attention to detail is evident. Finishes in this quality normally feature the best pre-manufactured or good to expensive materials.
- **Expensive:** This quality class represents unique housing that exceeded building requirements for the era. It may have been built under the supervision of an architect and is commonly built in prestigious areas, such as gated communities. The exterior often has large windows and a unique roof style. Exterior finishes are selected for their attractiveness and durability and may consist of limited amounts of costly ornamentation. The interior design is innovative with a considerable number of built-in features. Rooms are usually spacious, and the floor plan often includes special-purpose rooms. Decorative features and finishes are normally selected from expensive materials. Attention to detail is evident.

Replacements (renovations): A unit may have a level of modernizing replacements or renovations that extend its life.

- **Minor:** The unit has one or several cosmetic upgrades: for example, new paint, flooring, electrical fixtures, countertops, cabinet doors or painted interior doors.
- **Moderate:** The unit has a combination of cosmetic and extensive upgrades: for example, new kitchen and bathroom cabinets, paint, flooring, electrical and plumbing fixtures, countertops or painted interior doors. The scope of renovations under the moderate factor affects the majority of the unit rather than just one room.

- **Major:** The unit is fully upgraded. It may have, for example, new kitchen and bathroom cabinets, paint, flooring, electrical and plumbing fixtures, countertops or painted interior doors. The scope of renovations under the major factor affects the majority of the unit rather than just one room. The quality of renovations is significantly better than the original quality of construction. The condominium unit may have custom built features or characteristics not generally found in the market.

Storeys: The number of storeys in a Living Unit.

- **1 Storey:** A one-storey unit (with or without a basement).
- **2 Storey:** A two-storey unit (with or without a basement).
- **2 ½ Storey:** A two-storey unit (with or without a basement) with a third level. However, the third level has a steep roof slope and dormers (which project from the roof and have windows on their fronts). Because of the roof design, the living area of the third level could be up to 50 percent less than the main floor area.
- **2 ¾ Storey:** A two-storey unit (with or without basement) with a third level. The exterior walls of the third level are $\frac{3}{4}$ shorter than full height (for example, 1.2-1.8 metres or 4-6 feet when measured from the outside). Therefore, the living area of the third level could be up to 20 per cent less than the main floor area.
- **3 Storey:** A three-storey unit (with or without basement).

Traffic Exposure: If a Living Unit is facing a road with a recorded traffic flow of more than 1,500 vehicles per day, it will receive a traffic exposure adjustment. If a city-built berm (a barrier more than 3 metres high when measured from the side that faces the noise source) is located between the unit and the road, the exposure level is downgraded to the next level.

- **Direct traffic exposure:** The unit faces and is directly exposed to the road. The distance between the unit and the road is no more than 30.5 metres (100 feet).
- **Limited traffic exposure:** The unit faces and is directly exposed to the road. The distance between the unit and the road is within 30.5 metres to 61 metres (>100 feet to 200 feet). Limited and obstructed traffic exposure receive the same adjustment.
- **Obstructed traffic exposure:** The unit faces and is directly exposed to the road. The distance between the unit and the road is within 62 metres to 76.2 metres (>200 feet to 250 feet). Limited and obstructed traffic exposure receive the same adjustment.

Traffic counts are based on the 2023 Average Annual Weekday Traffic Volume Data located at [\[https://www.edmonton.ca/transportation/transportation-data\]](https://www.edmonton.ca/transportation/transportation-data).

Unit Location: Location of the unit within the building relative to others within the building.

- **Corner unit:** Unit is on the corner of the building, typically with two outside walls at right angles.
- **Duplex:** Semi-detached housing where the unit is located on one side of a building with only two living units.
- **End unit:** Unit is on the end of the building, typically with three outside walls.
- **Free standing:** Unit is not attached to other structures.

View: A view can be open or limited. For example, a unit with a view of a courtyard could be either courtyard view-open or courtyard view-limited. A view is not limited by active naturalization, including tree and vegetation growth. A view may be either a negative or a positive attribute.

- **Open:** View is considered a primary view, unobstructed and or directly in front of the Living unit.

- **Limited:** View is limited, or not directly facing the Living Unit. For example, the view could be partly obstructed by a building, or be far away from the Living Unit.

Church view

A Living Unit has a view of a church building. An *open church* view has a positive impact on a property's assessed value.

Commercial view

A Living Unit has a view of a commercial property. An *open commercial* view has a negative impact on a property's assessed value.

Golf course view

A Living Unit has a view of a golf course. An *open golf* view has a positive impact on a property's assessed value.

Lake view

A Living Unit has a view of a lake or storm pond. An *open lake* view has a positive impact on a property's assessed value.

Open space view

A Living Unit has a view of an adjacent open space. An *open open space* view has a positive impact on a property's assessed value.

Park view

A Living Unit has a view of a park (green space with trees or playgrounds). The park is located directly in front of a unit's windows. An *open park* view has a positive impact on a property's assessed value.

Ravine view

A Living Unit has a view of a ravine (land included in the City's *North Saskatchewan River Valley and Ravine System Protection Overlay*). Any ravine view has a positive impact on a property's assessed value.

River valley view

A Living Unit has a view of the North Saskatchewan River Valley (land included in the City's *North Saskatchewan River Valley and Ravine System Protection Overlay*). A river valley view has a positive impact on the unit's assessed value.

School view

A Living Unit has a view of a school. An *open school* view has a positive impact on a property's assessed value.

Walkout (full): A Living Unit has a full walkout basement and is part of a unit built on a slope. One side, or most of one side, of the basement is fully exposed, situated above grade and has doors and windows to the outside.

Year Built: The year that a condominium building was originally constructed. If construction spanned over several years, this is the first year of construction.

Site Attributes

The following site attributes are listed (alphabetically):

Lot Size: The amount of land area associated with each condominium unit is determined by condominium plan. Lot size only pertains to land associated with bare land condominium units.

Neighbourhood:

A neighbourhood is a geographical area as defined by the City of Edmonton. Maps identifying neighbourhood boundaries are accessible on the City website, <http://maps.edmonton.ca/map.aspx> (choose "Neighbourhood" in the "I'm looking for" drop-down menu).

Accessory Units	
Effective Year Built	Parking Type
Market area	Unit Type

Accessory Unit Attributes

Effective Year Built:

The effective year built is the actual year built of a condominium building adjusted for any physical changes that affect market value. (See building attributes effective year built for more information.)

Market area:

A geographic area, typically encompassing a group of neighbourhoods. The purpose of a market area is for market analysis. These borders are similar to those defined by the CMHC (Canada Mortgage and Housing Corporation) zones. Refer to the Residential Condo Market Areas (Accessory Structures) map within this methodology guide.

Parking Type (applies to Parking Units (individually titled only):

- **Surface parking:** Parking located on ground level or higher that may be covered.
- **Underground parking:** Parking located in an underground structure that provides much more protection than covered parking. Though typically heated, these parkades protect against the elements to such a degree that even when unheated they provide more warmth than parking outside.
- **Garage parking:** Fully enclosed parking in an above grade or below grade structure. Though typically heated, these structures protect against the elements to such a degree that even when unheated they provide more warmth than parking outside.

Unit Type:

- **Accessory Structure Unit:** individually titled units that are typically storage units, lockers or mailbox.
- **Parking Unit:** individually titled units designed for parking including surface, garage and underground parking units.
- **Common Area Unit:** any unit that is not registered as a Living Unit, parking unit or an accessory structure unit.

Adjustments

Condominium complex adjustment: A condominium complex refers to a possible adjustment. Not all condominium complexes may decrease/increase in value at the same rate as the typical annual decrease/increase found in the time adjustment analysis. Where market evidence demonstrates that a condominium complex or group of units in a condominium complex display different tendencies than other similar complexes or groups of units, a market condominium complex factor may be applied to ensure the assessment accurately reflects market value. A condominium complex adjustment, generally a percentage, is based on market evidence and other considerations. It may be an upward or downward adjustment.

Derelict property: An improvement may constitute a derelict property where the improvement is unfit for occupancy and demonstrates severe deterioration to its physical condition. Derelict properties will generally have exterior doors and windows boarded up, and will often be uninhabitable on the basis of an order from Alberta Health Services, a Safety Codes Officer, or the City of Edmonton Sustainable Development Department, Community Standards Branch, or Fire Rescue Service. Derelict condominium units will have an adjustment applied through the condition attribute identified on the assessment detail report. Fire damaged properties are typically reviewed for the extent of the damage and are adjusted accordingly based upon the affected areas of the property. If fire damaged properties are unoccupied/unrepaired for at least one year then it would be reviewed and possibly can be considered derelict if it meets the criteria listed below in bylaw 20580.

City of Edmonton Bylaw 20580 establishes and defines the "Mature Area Derelict Residential" subclass. This subclass is applied to properties with the Assessment Class of Residential and which fall into the area identified in Schedule A. A residential classed property falls within the Mature Area Derelict Residential subclass if it:

- contains a fully or partially constructed improvement, designed to have a residential living area, where the improvement shows serious signs of neglect, is dilapidated, falling into significant disrepair, or is uninhabitable, including but not limited to improvements:
 - (a) that are deserted, or abandoned;
 - (b) which are partially or fully boarded up or secured;
 - (c) for which an order indicating an improvement or the property is unfit for habitation has been issued;
 - (d) which were abandoned while in the process of being constructed without construction being complete; or
 - (e) which were abandoned while in the process of demolition without demolition being complete.

The assessment class and the property use headings at the top of the assessment detail report will identify if a property falls into the Mature Area Derelict Residential Subclass and will appear as follows:

Assessment Class	MA DERELICT RESIDENTIAL
Property Use	100% Derelict Class - City bylaw Residential Condo - Townhome

Bylaw 20580 is available online at Edmonton.ca

Sample Assessment Detail Report

The factors and variables used to calculate each individual property assessment are displayed in the Factors Used to Calculate section of each property's *Assessment Detail Report*. "Type" specifies whether the variable applies to the unit, site or a specific building:

- Unit: An adjustment that is applied to a condominium unit.
- Site: An adjustment that is applied to the parcel of land only.
- Building: An adjustment that is applied to the improvement only.
- Assessment Class: the assessment class, or classes, assigned to the property considering the class and subclass definitions and related sections in section 297 of the MGA, the City Charter, Bylaw 19519, and the Edmonton Zoning Bylaw No. 12800, including Overlays.
- Property Use: describes the use of a property by building type. 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.

20XX Property Assessment Detail
Report Assessment and Taxation

Account XXXXXXXX



Report Date	January 15, 20XX	page 1 of 1
20XX Assessed Value	\$255,500	
Date of Issue	January 15, 20XX	
Property Address	XXXXX XX AVENUE NW	
Legal Description	Plan: XXXXXXXX Unit: 1	
Zoning	RSM - Small-Medium Scale Transition Residential	
Effective Zoning	RF5 - Row Housing District	
Neighbourhood	Ramsay Heights	
Assessment Class	RESIDENTIAL	
Property Use	100% Row house condominium	
Taxable Status	January 1 - December 31, 20XX; FULLY TAXABLE	
Unit of Measurement	METRIC (metres, square metres)	

Factors Used to Calculate Your 20XX Assessed Value

VARIABLE	FACTOR	MARKET VALUE APPROACH	DIRECT COMPARISON
Neighbourhood	RAMSAY HEIGHTS	Site	
Lot size	354	Site	
Year built	1980	Building	
Effective year built	1980	Building	
Unit net area	170	Unit	
Basement area	70	Unit	
Attached garage area	34	Unit	
Quality	SEMI-CUSTOM	Unit	
Storeys	2	Unit	
Unit location	END UNIT	Unit	

Legal: This information is collected for property assessment purposes only. While the City of Edmonton provides this information in good faith, it does not warrant, covenant, or guarantee the completeness and accuracy of this information. The City does not assume responsibility nor accept any liability arising from any use other than assessment interpretation. The information is maintained on a regular basis and reflects the contents of the assessment per the date on this document. This information is proprietary and may not be reproduced without consent from the City of Edmonton.

Visit myproperty.edmonton.ca • email assessment@edmonton.ca • call 311 (780-442-5311)

Methods to Adjust Comparables

There are two techniques for adjusting comparables: **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)

References

City of Edmonton. (2024). *Zoning Bylaw No. 20001*. Retrieved from City of Edmonton: <https://zoningbylaw.edmonton.ca/home>

Eckert, J., Gloudemans, R., & Almy, R. (1990). *Property Appraisal and Assessment Administration*. Chicago, Illinois: International Association of Assessing Officers.

International Association of Assessing Officers [IAAO]. (1997). *Glossary for Property Appraisal and Assessment*. Chicago IL.

Province of Alberta *Matters Relating to Assessment and Taxation Regulation, 2018*. Retrieved from Service Alberta, Queen's Printer: <http://www.qp.alberta.ca>

Province of Alberta. Municipal Government Act. Edmonton, AB: Queen's Printer.

Appraisal Institute of Canada (1995). *Basics of Real Estate Appraising Fourth Edition*. Winnipeg, Canada.

Appraisal Institute of Canada (2005). *The Appraisal of Real Estate Second Canadian Edition*. Vancouver, Canada.

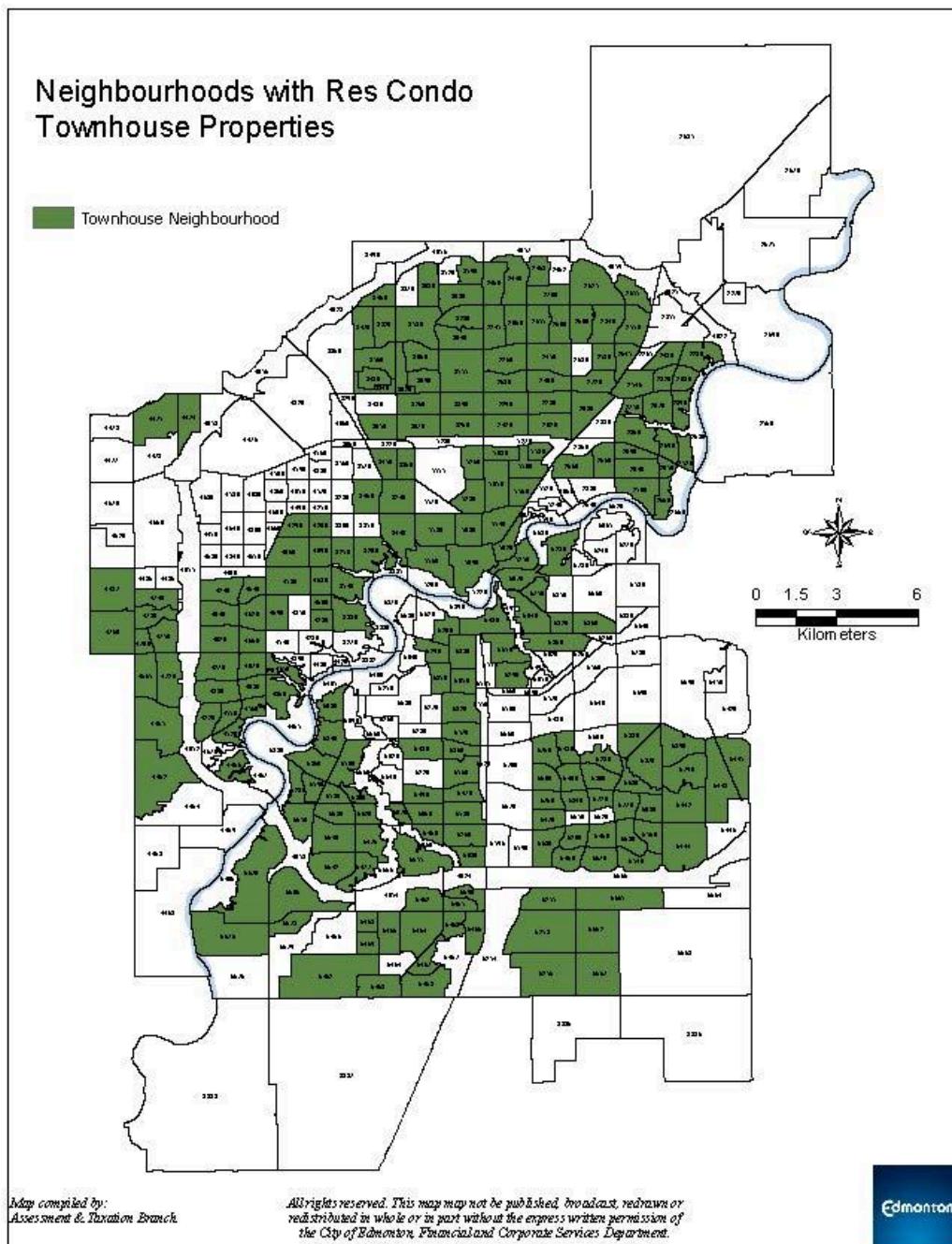
Appraisal Institute of Canada (2010). *The Appraisal of Real Estate Third Canadian Edition*. Vancouver, Canada.

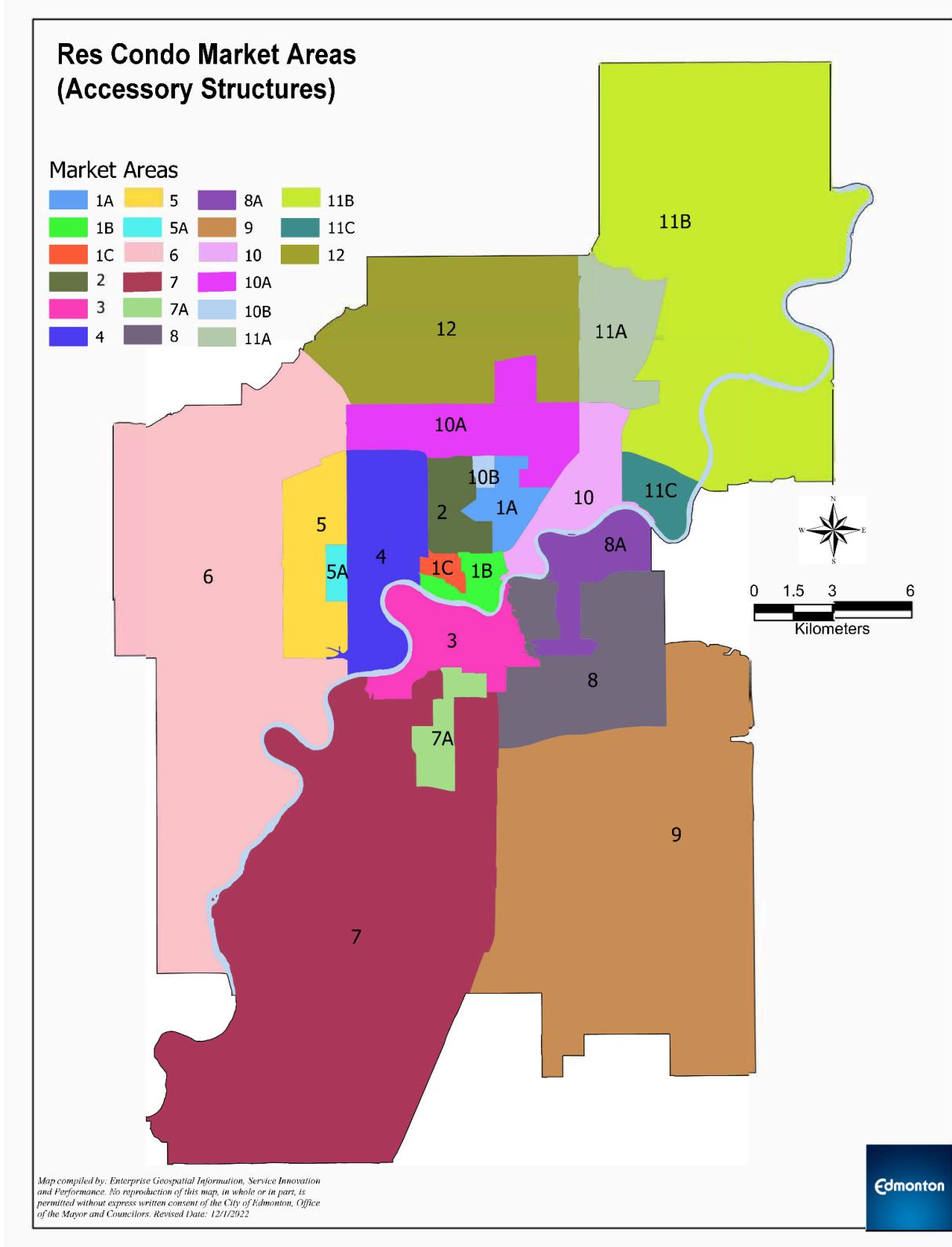
Appendix

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 (m²)
1 foot (ft) = 0.3048 metres (m)	1 acre (ac) = 4,046.86 square metre (m²)
Imperial Conversions	
1 acre (ac) = 43,560 square feet (sqft)	1 acre (ac) = 0.40469 hectares (ha)
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 (m²)
Metric Conversions	

Maps





Time Adjustment Factors

Time Adjustment Factors 2026 Residential Townhouse Condominiums			
Date	TAF	Date	TAF
1-Jul-20	1.2884	1-Jan-23	1.2103
1-Aug-20	1.2720	1-Feb-23	1.2179
1-Sep-20	1.2805	1-Mar-23	1.2255
1-Oct-20	1.2891	1-Apr-23	1.2331
1-Nov-20	1.2891	1-May-23	1.2251
1-Dec-20	1.2891	1-Jun-23	1.2172
1-Jan-21	1.2891	1-Jul-23	1.2093
1-Feb-21	1.2891	1-Aug-23	1.2014
1-Mar-21	1.2891	1-Sep-23	1.1936
1-Apr-21	1.2851	1-Oct-23	1.1859
1-May-21	1.2811	1-Nov-23	1.1782
1-Jun-21	1.2772	1-Dec-23	1.1705
1-Jul-21	1.2732	1-Jan-24	1.1580
1-Aug-21	1.2693	1-Feb-24	1.1456
1-Sep-21	1.2654	1-Mar-24	1.1334
1-Oct-21	1.2615	1-Apr-24	1.1213
1-Nov-21	1.2576	1-May-24	1.1093
1-Dec-21	1.2576	1-Jun-24	1.0974
1-Jan-22	1.2576	1-Jul-24	1.0857
1-Feb-22	1.2576	1-Aug-24	1.0741
1-Mar-22	1.2576	1-Sep-24	1.0724
1-Apr-22	1.2474	1-Oct-24	1.0706
1-May-22	1.2373	1-Nov-24	1.0689
1-Jun-22	1.2273	1-Dec-24	1.0672
1-Jul-22	1.2173	1-Jan-25	1.0655
1-Aug-22	1.2075	1-Feb-25	1.0638
1-Sep-22	1.1977	1-Mar-25	1.0475
1-Oct-22	1.1880	1-Apr-25	1.0314
1-Nov-22	1.1954	1-May-25	1.0156
1-Dec-22	1.2028	1-Jun-25	1.0000