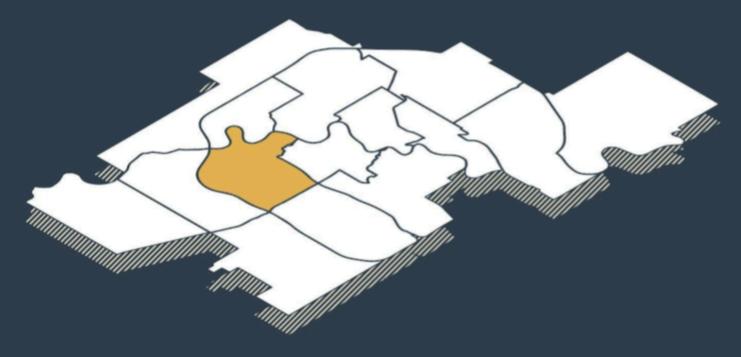
WHITEMUD DISTRICT PLAN

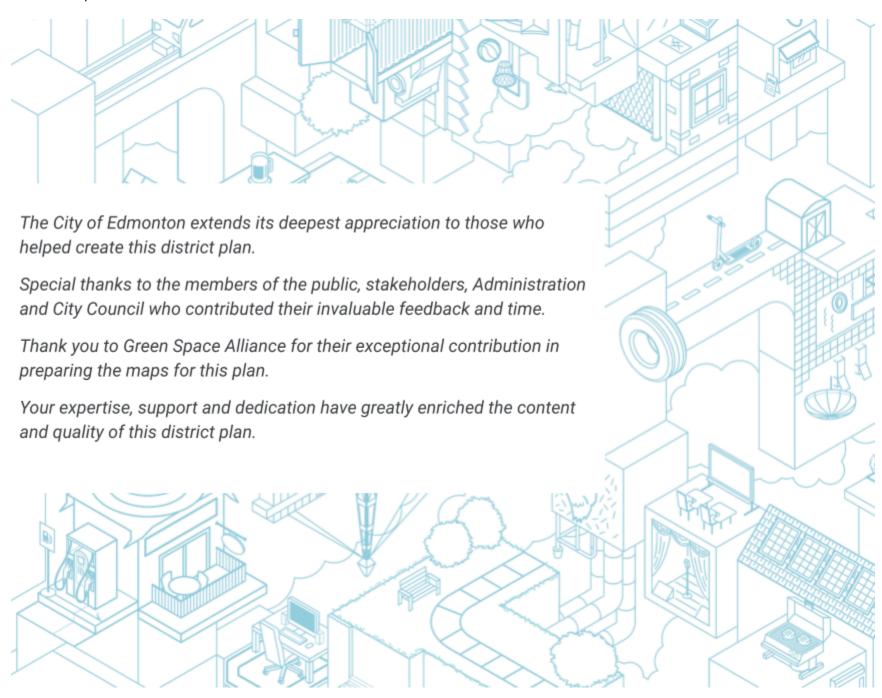
Edmonton



Charter Bylaw 24015

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Land Acknowledgement

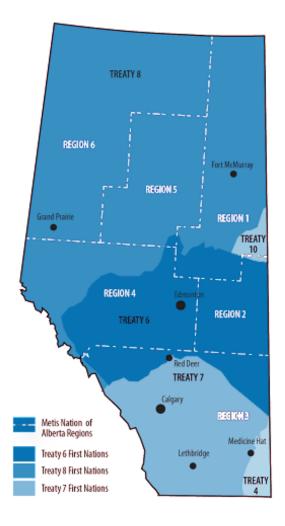
The lands on which Edmonton sits and the North Saskatchewan River that runs through it have been sites of natural abundance, ceremony and culture, travel and rest, relationship building, making and trading for Indigenous peoples since time immemorial.

Edmonton is located within Treaty 6 Territory and within the Métis homeland. We acknowledge this land as the traditional territories of many First Nations such as the Nehiyaw (Cree), Denesuliné (Dene), Nakota Sioux (Stoney), Anishinaabe (Saulteaux) and Niitsitapi (Blackfoot). We also acknowledge this place as the home of one of the largest communities of Inuit south of the 60th parallel.

Where Edmonton has been a gathering place for Indigenous Peoples for thousands of years, iyiniw iskwewak wihtwawin (the committee of Indigenous matriarchs) have gifted traditional names to the City of Edmonton's naming committee to honour these sacred places in Edmonton and to preserve the history for future generations. The Whitemud District is located within the Edmonton wards named Ipiihkoohkanipiaohtsi, papastew and pihêsiwin $\Lambda^{\text{II}}\nabla_{\text{I}}\Delta^{\text{J}}$.

Visit <u>edmonton.ca/wardboundaryreview</u> for more information about the origins of these gifted traditional Indigenous ward names and their pronunciation.

The City of Edmonton owes its strength and vibrancy to these lands and the diverse Indigenous peoples whose ancestors' footsteps have marked this territory as well as settlers from around the world who continue to be welcomed here and call Edmonton home. Together, we call upon all our collective honoured traditions and spirits to work in building a great city for today and future generations.



Introduction to District Plans

The City Plan sets the direction for how Edmonton will become a healthy, urban and climate-resilient city of two million people that supports a prosperous region. The City Plan's vision for growth is facilitated through its District Network which identifies 15 **Districts** across Edmonton.

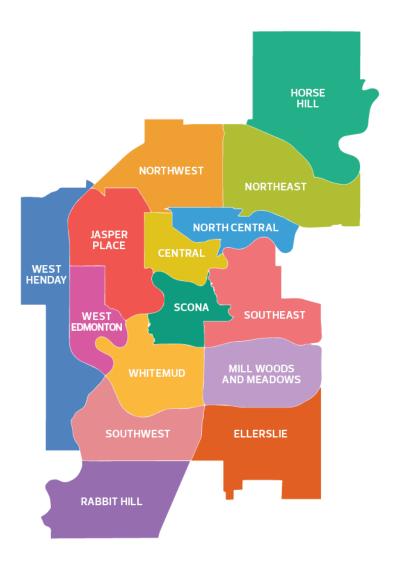
A **District** is a collection of neighbourhoods that contains most of the services and amenities Edmontonians need to meet their daily needs and live more locally. Each **District** has a unique District Plan created to reflect its location within the city and the residential and non-residential opportunities within it.

District Plans are key in bringing The City Plan's "Community of Communities" vision to life by laying the foundation for 15-minute communities. This vision is for new and current residents to have access to more housing, recreation, education and employment opportunities in all 15 Districts, and to have more travel options within and across **Districts**.

The City Plan describes four interim population horizons as the city grows to two million people. District Plans align with The City Plan and provide details for the first population horizon of 1.25 million people where possible.

There are 16 District Plan bylaws:

- **District Policy:** applies to all **Districts** and provides city-wide policy direction.
- **15 District Plans:** explains how each **District** will change over time, shows in maps where to apply the District Policy and provides specific policies for areas within the **District** as needed.



The **District Policy** and District Plans are policy documents that will be used to guide change toward The City Plan's vision. The District Policy translates The City Plan's policy direction. Meanwhile, the District Plans reflect the map information in The City Plan and show where to apply the District Policy. Both documents focus on The City Plan's Planning and Design, Mobility and Managing Growth Systems, and their underlying physical networks such as land use, transportation and development pattern areas.

Together, the District Policy and District Plan will inform city-building decisions by civic administration, businesses, community organizations and residents. They will be amended over time to address the needs of Edmonton's growing population. More detailed information may be added to the District Policy or individual District Plans as additional planning work is completed. Information specific to the 1.25 million population horizon will also be replaced with new directions as it becomes available.

1.1 How to Use This District Plan

This District Plan and the **District Policy** must be read together for complete planning direction. The District Policy provides policy direction by topic or land use category for all **Districts**, and includes a glossary that defines key terms. District Plans show where these topics and categories apply within their **District** using a series of maps. District Plans also include additional policies for specific areas within the **District**. Key terms are capitalized and bolded throughout the District Policy and District Plan.

Steps 1 to 5 below outline how to use this District Plan and District Policy:



Step 1: Read Section 1: Introduction to District Plans

Section 1: Introduction to District Plans explains the authority and relationship between District Plans, the District Policy and other plans, bylaws and guidelines.



Step 2: Determine where other statutory plans are in effect

Determine if any existing statutory plans (Area Structure Plans, Area Redevelopment Plans, or other local plans) are in effect by referencing Map 8: Area-Specific Policy Subareas in Section 4: Area-Specific Policy of the District Plan. These statutory plans will guide rezoning, subdivision and development permit decisions for locations within their boundaries, and the District Plan will guide any potential plan amendments.



Step 3: Consult the District Policy and the District Plan together

Where no other statutory plan is in effect, District Plans and the District Policy will guide rezoning, subdivision and development permit decisions. Consult the District Policy for applicable policies and the glossary of terms. For detailed information on where and how the District Policy applies, consult the applicable District Plan.

The District Policy explains 'what', and the District Plan explains 'where'.



Step 4: Review the planning direction in the District Plan

Section 3: District Systems and Networks describes how the District is intended to grow and physically change by showing The City Plan's planned systems and networks, and the investments that are planned to support this change as Edmonton reaches 1.25 million people.

- Map 1: Heritage and Culture
- Map 2: Activating and Phasing Growth to 1.25 Million
- Map 3: Nodes and Corridors
- Map 4: Land Use Concept to 1.25 Million
- Map 5: Open Space and Natural Areas to 1.25 Million
- Map 6: Active Transportation to 1.25 Million
- Map 7: Transit to 1.25 Million

Section 2: District Context

describes where the **District** is located within the city, how the **District** came to be and what is located within the **District**.



Step 5: Review the area-specific policy in the District Plan

In Section 4: Area-Specific Policy of the District Plan, determine if any area-specific policies apply to smaller areas within the District. Map 8: Area-Specific Policy Subareas works together with Table 2: Area-Specific Policy to indicate locations where any area-specific policy applies. These policies are unique to the specific area outlined in Map 8: Area-Specific Policy Subareas and may be additional or exceptional to the direction in the District Policy.

All District Plan map symbols, locations, features and boundaries shall be interpreted as approximate unless otherwise **specified within the plan.** If the interpretation varies, consult the **District Policy** for further direction. The Transit Network and other infrastructure works are subject to further technical study and refinement.

District Plans must be read in conjunction with The City Plan and other policies, strategies and guidelines established by the City of Edmonton. References to applicable strategies and guidelines are included but are not comprehensive. For a complete review of the City of Edmonton's applicable policies and guidelines regarding individual development proposals or projects, consult your neighbourhood planner by visiting edmonton.ca/plansineffect.

1.2 Authority and Relationship to Other Plans

District Plans and the **District Policy** are additional statutory plans, as described under Section 635.1 of the Municipal Government Act, as amended by the City of Edmonton Charter 2018 Regulation, AR 39/2018 and have been prepared in accordance with Section 636 of the Municipal Government Act. Section 635.1 can be located under Section 4(33) of the City of Edmonton Charter, 2018 Regulation.

District Plans are subject to **The City Plan**, the City of Edmonton's combined Municipal Development Plan and Transportation Master Plan. In the event of a discrepancy, The City Plan shall prevail over the District Plans and District Policy.

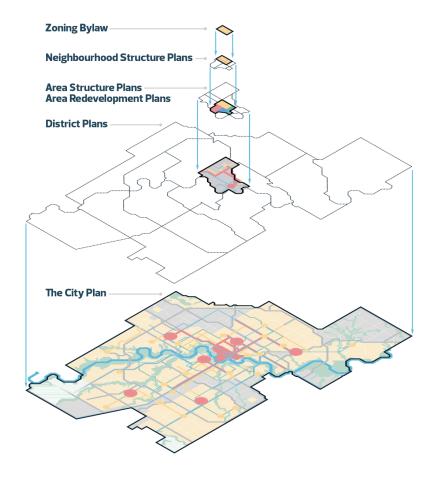
The relationship between District Plans, the District Policy and other statutory geographic plans (Area Structure Plans, Area Redevelopment Plans, or other local plans), other than The City Plan, is as follows:

Relationship • The District Plan and the District Policy will Areas with only a guide rezoning, subdivision and District Plan development permit decisions. • The other statutory plan will guide rezoning. subdivision and development permit decisions. • Amendments to the other statutory plan will Areas with a District be guided by direction in the District Plan and District Policy. Plan **and** another statutory plan • The planned density targets established in the other statutory plan will be maintained to ensure consistency with the **Edmonton Metropolitan Region Growth Plan.**

The creation of new statutory plans will be guided by the District Policy and the District Plan in effect.

In the event of a conflict between Table 2: Area-Specific Policy and the District Policy, **Table 2: Area-Specific Policy** shall prevail, except where it directs to a non-statutory document.

District Plans support the Edmonton Metropolitan Region Board's growth objectives. Area Structure Plans, Neighbourhood Structure Plans, Neighbourhood Area Structure Plans and other geographic plans will continue to provide guidance to ensure the orderly development of **Developing Areas** and **Future Growth** Areas.



1.3 Relationship with the Zoning Bylaw

District Plans, the <u>District Policy</u> and other applicable statutory plans, guidelines and policy direction will inform and guide decision-making for rezoning applications, development permit applications in situations where a discretionary development as defined in the <u>Zoning Bylaw</u> (Bylaw 20001) is being considered, and where a text amendment is proposed to the Zoning Bylaw.

City Council may designate an area as a Direct Control Zone in accordance with Section 641 of the Municipal Government Act. Direct Control Zones that were approved prior to the adoption of this bylaw, shall not be subject to the District Policy and applicable District Plan. Any Direct Control Zones approved following this date will be subject to, and must align with, the District Policy and the applicable District Plan.

1.4 Amendments

Amendments to District Plans may be proposed to reflect system or network updates, such as changes to land use, mobility, heritage resources, growth activation priorities or the repeal of statutory plans. Amendments to specific areas of a District Plan may be undertaken to provide additional policy direction as required. Where changes are required to accommodate a land development application, the applicant will be required to prepare the plan amendments in support of the application. Such amendments shall align with the general intent of policies outlined in the District Policy and <u>The City Plan</u>. All amendments to the plan must be presented as a proposed bylaw to City Council for consideration at a public hearing.

2 District Context

2.1 Physical Context

The Whitemud District is located in the southwest area of Edmonton. Nearby **Districts** include the West Edmonton District, Jasper Place District, Scona District, Mill Woods and Meadows District and Southwest District. The Whitemud District is shown in Map 1: Heritage and **Culture** and includes the following neighbourhoods:

Residential Neighbourhoods

- Aspen Gardens
- Bearspaw
- Blue Quill
- Blue Ouill Estates
- Brander Gardens
- Brookside
- Bulyea Heights
- Calgary Trail South
- Carter Crest
- Duggan
- Frmineskin
- Falconer Heights
- Greenfield
- Haddow
- Henderson Estates
- Hodgson

- Keheewin
- Leger
- Mactaggart
- Magrath Heights
- Ogilvie Ridge
- Ramsay Heights
- Rhatigan Ridge
- Rideau Park
- Royal Gardens
- Skyrattler
- South Terwillegar
- Steinhauer
- Sweet Grass
- Terwillegar Towne
- Twin Brooks
- Westbrook Estates

The Whitemud District is generally bordered by the North Saskatchewan River to the northwest, Whitemud Creek and Whitemud Drive NW to the northeast, Gateway Boulevard NW to the east and Anthony Henday Drive (Highway 216) to the south and southwest.

The North Saskatchewan River runs adjacent to the northwest boundary of the Whitemud District. A number of ravines connect to the North Saskatchewan River in this area, including the Whitemud Creek Ravine and Blackmud Creek Ravine. These ravines provide important ecological and recreational opportunities while limiting east-west road connections.

2.2 Historical Context

The land within the Whitemud District is within the traditional territory of many First Nations, including the Nehiyaw (Cree), Denesuliné (Dene), Nakota Sioux (Stoney), Anishinaabe (Saulteaux) and Niitsitapi (Blackfoot). First Nations people lived on and used these lands for their needs long before European settlers arrived. The area is also part of the Métis homeland. Despite the long and complex relationship of Indigenous peoples with the area, little tangible evidence is visible on the landscape today due to colonial land development practices.

The City of Edmonton acknowledges and understands that Indigenous peoples must tell their own stories and histories from their own experiences and in their own voices. District Plans do not attempt to tell the stories of Indigenous peoples on this land as part of providing historical context to each **District**. Future growth and development should preserve, enhance and reflect the diverse heritage of local communities, First Nations and Métis peoples, cultural landscapes, and historical resources shown through stories, structures and spaces.

The Whitemud District includes land originally reserved for the Papaschase Cree Band. Shortly following the signing of Treaty 6 in 1876 and negotiations with federal commissioners in 1877, the Papaschase had their reserve lands reduced and moved south, encompassing a large portion of south Edmonton. In response to settler demands for land access and resources, federal politicians and land agents forced the surrender of the Papaschase Indian Reserve lands in 1888. Papaschase First Nation families were forced to relocate to other reserves, Métis settlements and communities.

Following the surrender of the Papaschase Reserve, the Euro-Canadian settlement of the District began. Earnest settlement continued with the arrival of the Canadian Pacific Railway (CPR) in 1891, and farming became the primary use of the land. Other uses included resource extraction, with a number of sand and gravel pits operating throughout the District over the last century. Coal mines operated throughout the River Valley and Whitemud Ravine, and Edmonton's last coal mine operated until 1970 at the current location of Snow Valley Ski Resort.

The growing City of Edmonton annexed lands within the District between 1959 and 1982. These annexations resulted in agriculture and resource extraction land uses to transition to urban development, resulting in suburban growth between 1960 and the early 2020s. The first major development in the District was the Derrick Golf and Winter Club, which opened in 1959. The adjacent Westbrook Estates subdivision was registered in 1961. Other neighbourhoods along Whitemud Creek Ravine, Aspen Gardens and Brookside were under construction by the mid-1960s, and Royal Gardens and Greenfields followed these neighbourhoods. Development was subsequently extended into Kaskitayo, Twin Brooks and Terwillegar.

Fort Edmonton Park resides in the River Valley at the northwest tip of the District. The park opened in 1974 and houses a variety of significant historical structures. Most structures, such as the Blatchford Hangar and the Al-Rashid Mosque, have been relocated or reconstructed onsite. Near Fort Edmonton is the kihcihkaw askî site, which provides a natural setting for Indigenous peoples, groups and communities to host ceremonies, sweat lodges and facilitate intergenerational learning. This site is historically and culturally significant, serving as a ceremonial site for Indigenous communities in the past. Long before becoming farmland, the kihcihkaw askî site was used since time immemorial by Indigenous peoples foraging for medicines and using minerals, such as ochre, found in deposits near Whitemud Creek.

The Whitemud District is also home to the Century Park Light Rail Transit (LRT) station. The station site was formerly the Heritage Mall, which opened in 1981 and closed two decades later. The station began operations in 2010 alongside Southgate Station in the Scona

District Plan | Whitemud

District. Shortly after, the Terwillegar Community Recreation Centre opened in 2011 at the corner of Terwillegar Drive NW and 23 Avenue NW.

Map 1: Heritage and Culture identifies historical and culturally important locations for this District. While only formally recognized locations have been included, other informally known significant historical and cultural features from a wide range of groups, cultures and times exist in this area.

Map 1: Heritage and Culture

The Heritage and Culture map emphasizes the built heritage and cultural areas formally endorsed through existing City of Edmonton policies or initiatives. This map includes the City of Edmonton Public Arts Collection. It identifies areas or sites known by the City of Edmonton to have particular significance to Indigenous communities based on the City of Edmonton's engagement and relationships with Nations and communities. This map does not show the location of paleontological or archeological sites.

Map 1: Heritage and Culture District Plan | Whitemud PATRICIA Jasper Place **General Information** RITCHIE QUESNELL MCKERNAN QUEEN 🚴 BELGRAVIA STREET NANAMAN HEIGHTS Municipal Boundary CALLINGWOOD District ALEXANDRA Adjacent Jurisdiction Boundary NORTH CPR RIO TERRACE FOX DRIVE IRVINE District Plan Boundary HAZELDEAN 113 STREET Neighbourhood Boundary PARKALLEN ALLENDALE Transportation/Utility Corridor CALLINGWOOD GRANDVIEW 63 AVENUE Waterbody SOUTH ORMSBY HEIGHTS UNIVERSITY OF 61 AVENUE North Saskatchewan River Valley and Ravine PLACE OLESKIW ALBERTA FARM INDUSTRIAL kihcihkaw askî (Sacred Land) WHITEMUD DRI Open Area **West Edmonton** CALGARY 1 BRANDER Indigenous ceremonial and STREET City-Owned Public Art LENDRUM PLACE **GARDENS** TRAIL land-based learning site CORONET GARIEPY District END ROAD NORTH PLEASANTVIEW Art Work BROOKSIDE INDUSTRIAL Scona DECHENE Multiple Art Works Various buildings on 53 AVE the Inventory of **Built Heritage Sites** District 51 AVENUE Municipal Heritage RIVERE PAPASCHASE Inventory of Historic Resources in Edmonton Resources located at ANSDOWNE INDUSTRIAL Fort Edmonton Park Municipal Historic Resource DONSDALE MALMO PLAINS Southeast Provincial Historic Resource WHITEMUD DRIVE RAMSAY **Heritage Character Areas** District HEIGHTS Municipal ROYAL GARDENS Provincial RIDEAU PARK 40 AVENUE CALGARY **Cultural Features** –TŖAIL SOUTH ASPENGARDENS Known Indigenous Cultural Heritage Feature RHATIGAN BULYEA RIDGE HEIGHTS STRATHCONA CAMERON WAY BOULEVARD (103 STREET) Other Cultural Area INDUSTRIAL HEIGHTS (104 STREET) PARK GREENFIELD WESTBROOK DUGGAN ESTATES FALCONER HEIGHTS & RABBIT 34 AVENUE District **STEINHAUER** HENDERSON ESTATES CARTER CREST SWEET GRASS OGILVIE RIDGE Meadows PARSONS INDUSTRIAL **West Henday** BLUE LEGER **ERMINESKIN** QUILL **HODGSON ESTATES BLUE QUILL** District and HADDOW 23 AVENUE 23 AVENUE 23 AVENUE 23 AVENUE Mill Woods RIVER'S SKYRATTLER KEHEEWIN **TERWILLEGAR** MAGRATH TOWNE HEIGHTS COMMON STATE OF THE STATE OF TH BEARSPAW COMMON TWIN BROOKS MACTAGGART SOUTH WINDERMERE **TERWILLEGAR** Ellerslie 170 STREET SW AMBLESIDE District BLACKBURNE

Southwest MACEWAN

RICHFORD

District

Parcel mapping may not exist exactly as illustrated and is subject to revision during subdivision and rezoning. Scale: 1:50,000 0 0.25 0.5 Km Data Updated: 2024 03 01

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2.3 Development Context

The Whitemud District consists mainly of residential homes located along interior loops and cul-de-sacs, with community focal points such as schools with large recreational open spaces and **Stormwater Management Facilities**. The District's development pattern is defined by the Whitemud Creek and Blackmud Creek Ravines, which have shaped adjacent neighbourhoods and the surrounding road network. These two ravine systems are composed of forested areas and steep land elevations. The two ravine systems also form part of the broader River Valley ecological network, contributing to the biodiversity of Edmonton and the broader region.

Large 'big box' retail stores line Calgary Trail NW and Gateway Boulevard NW in the northeast corner of the District, and similar developments are found near the Century Park LRT station. Smaller-scale strip mall developments are also dotted throughout the Whitemud District on the edges of residential neighbourhoods.

The Whitemud District includes several major transportation routes, including Whitemud Drive NW, Terwillegar Drive NW and the major north-south couplet, Gateway Boulevard NW and Calgary Trail NW. These roads connect the District to the city centre. They are key connectors for Edmonton, providing routes to the city's south side, downtown and the Edmonton International Airport. The District is also bound on the southwest side by Anthony Henday Drive (Highway 216), which connects all four corners of Edmonton.

Major transit infrastructure includes the Century Park Mass Transit Station and the Leger Transit Centre. Redevelopment of lands adjacent to the Century Park station is ongoing and will provide high-density, transit-oriented development adjacent to the Mass Transit **Station**. This District will also be influenced by the extension of the Capital Line - South LRT, which will feature a stop at Twin Brooks.

Additionally, Terwillegar Park is an expansive **Natural Area** within the River Valley. It is a significant ecological and recreational resource for the District and includes one of the city's largest off-leash dog parks. A significant portion of the park is low-lying and prone to river flood risk.

EPCOR has flood mitigation projects planned in this District that include a combination of homeowner programs, drainage system improvements, green infrastructure and planning. The goal is to slow, move, secure, predict and respond to flooding events to prevent or reduce the impact.

The Whitemud District neighbourhoods, and Edmonton as a whole, are vulnerable to the impacts of a changing climate, particularly risks to drainage infrastructure. As climate change impacts worsen, road networks, energy infrastructure and Information and Communication Technologies infrastructure are increasingly exposed to those impacts while the District as a whole becomes more vulnerable to extreme heat. Actions laid out in Edmonton's climate strategies are helping to build resilience in communities across the city. Progress on adaptation action by the City of Edmonton is tracked through annual reporting.

Current Plans in Effect

In the Whitemud District, the following statutory plans are in effect and provide additional planning and land use direction:

• North Saskatchewan River Valley Area Redevelopment Plan – 1985

These statutory plans are shown on Map 4: Land Use Concept to 1.25 Million and referenced in Section 4: Area-Specific Policy of this District Plan.

A portion of the North Saskatchewan River Valley and Ravine System is included within the boundary of this District Plan. It is guided by an overarching statutory plan for the North Saskatchewan River Valley and Ravine System that governs what and how development may take place, as well as the Ribbon of Green strategic plan. The latter is intended to help guide appropriate public use and enjoyment of the River Valley while protecting ecologically sensitive areas within the Whitemud District and Edmonton city-wide.

3 District Systems and Networks

District Plans are organized using the same systems and networks described in The City Plan. The systems are called Activating and Phasing Growth (Managing Growth), Planning and Design, and Mobility.

The features shown on Maps 1 to 7 guide decisions for the orderly growth of the Whitemud District, including how land is used and supported by infrastructure. All three systems and their interconnections inform planning decisions for how the District will grow and change over time. All key terms (capitalized and bolded in black text) are defined in the glossary in the District Policy.

3.1 Activating and Phasing Growth

The Whitemud District will grow and change as the city grows to 1.25 million people and beyond. This section outlines the District's anticipated population and employment growth and how the City of Edmonton will support this growth.

The City Plan expects population growth across the District, primarily in the Century Park **District Node**, as it builds out with higher-density, transit-oriented development. The Calgary Trail Primary Corridor and the 23 Avenue and 111 Street Secondary Corridors may also see limited population growth.

Employment growth is expected primarily in the Calgary Trail **Primary Corridor** and the 23 Avenue and 111 Street **Secondary Corridors**.

Table 1: Anticipated District Population and Employment Numbers

Table 1 provides the anticipated population and employment numbers for the Whitemud District at the 1.25 million and two million population horizons of **The City Plan**.

Table 1: Anticipated District Population and Employment Numbers

	Federal Census 2021*	City Plan 1.25 Million Population Horizon	City Plan 2 Million Population Horizon
District Population	98,000	104,000	117,000
District Employment	20,000	26,000	27,000

^{* 2021} figures are calculated with the 2021 Federal Census using census tract level data.

The District's look and feel will change as development projects are completed throughout its **Redeveloping Areas** and **Developing Areas**. Development and change will happen District-wide, but more growth and higher-density development is expected in the District's **Nodes** and Corridors. Shifts in local demographics and changing economic conditions will also play roles in shaping the District's employment and population growth.

The City Plan establishes an approach to growth management to support Edmonton's growth in a socially, environmentally and fiscally responsible way. This District Plan identifies areas within the District where growth is prioritized and which public investments will encourage and support this growth.

Both the public and private sectors have roles in initiating and advancing growth opportunities. The City of Edmonton may lead, facilitate and/or fund many of the initiatives and projects shown in the District Plan maps. Community, industry or intergovernmental-led projects will also be important to the District's success. Similarly, smaller local improvements that are not listed in this plan (e.g., neighbourhood renewal, street lighting, traffic calming, public space programming) can also support growth activation.

Within the Whitemud District Plan, one **District Energy Opportunity Area** has been identified for implementing low carbon district energy systems. These support Edmonton's climate and district energy strategies designed to create a city-wide decarbonized district energy network that will provide low carbon energy services to connected buildings. Development of a district energy system requires coordination among many stakeholders, including multiple developers, building owners, district energy utilities and the City of Edmonton. Applicants are encouraged to contact the City of Edmonton to discuss existing and future opportunities to connect into a District Energy Opportunity Area and system. Progress on climate adaptation action by the City of Edmonton is tracked through annual reporting.

Priority Growth Areas are the Nodes and Corridors that are expected to experience more residential and commercial development (compared to other locations in the **Redeveloping Area**) as Edmonton grows to a population of 1.25 million residents. Investment in these areas is expected to contribute to The City Plan's implementation over the long term.

Prioritized investment is intended to support the development of **Nodes** and **Corridors** in line with The City Plan's phasing and activation approach. This approach combines The City Plan's activation treatments (Strategize, Invest, Nurture), The City Plan Levers of change (policy, partnerships, pricing, investment) and the anticipated dwelling unit growth to 1.25 million population horizon (see City Plan Maps 10A and 11A). It also allows the City of Edmonton and its city-building partners to align the timing and locations of investment.

Not all Nodes and Corridors are considered Priority Growth Areas as Priority Growth Areas are concentrated in the Redeveloping **Areas** of the city until later population horizons.

Map 2: Activating and Phasing Growth to 1.25 Million identifies one Priority Growth Area in the Whitemud District: the Century Park **District Node**.

Map 2: Activating and Phasing Growth to 1.25 Million

The Activating and Phasing Growth to 1.25 Million map communicates development pattern areas, geographic growth priorities and the City of Edmonton's expected major actions to support Edmonton's growth to 1.25 million people. The map provides direction for investment in transit, **Active Transportation** and open spaces. This map also provides the locations of **District Energy Opportunity** Areas and Priority Growth Areas if they are located within the District. Further investments in utilities, transportation and community infrastructure that are not included on this map may occur.

Data Updated: 2024 03 01

3.2 Planning and Design

The Planning and Design System is about using land to ensure opportunities for a variety of housing, employment and open spaces in each **District**. It also ensures that new development supports the City of Edmonton's goals and is appropriately designed for its context. The Planning and Design System within the District is made up of the following networks:

- The Nodes and Corridors Network establishes logical areas of focus for population and employment growth opportunities. While all areas of the city will densify over time, **Nodes** and **Corridors** are the best areas for intensive and large-scale development.
- The Non-Residential Opportunities Network includes commercial and industrial-focused areas, as well as major institutions, creating productive and desirable places to attract investment and talent to the city. This provides employment opportunities and encourages ongoing investment.
- The Green and Blue Network includes water bodies, open spaces, greenways and ecological connections throughout the city. It provides places to recreate, celebrate and recharge.

District Plan maps that show these networks include:

- Map 3: Nodes and Corridors
- Map 4: Land Use Concept to 1.25 Million
- Map 5: Open Space and Natural Areas to 1.25 Million

A strong Planning and Design System uses urban design principles to maintain and create desirable and unique places. This involves drawing upon local context (e.g., heritage structures, street-oriented shops, mobility networks, open spaces and **Natural Areas**) when designing new development.

Map 3: Nodes and Corridors

The Nodes and Corridors map elaborates on the conceptual Nodes and Corridors Network in The City Plan with more detail and geographic specificity. These **Nodes** and **Corridors** provide direction for areas of focus for population and employment growth. This map shows the full extent of the **Nodes** and **Corridors** for the city's growth to two million residents.

Map 4: Land Use Concept to 1.25 Million

The Land Use Concept to 1.25 Million map provides direction on the general land use and design influences for redevelopment and new growth in Edmonton. While land use categories will generally be stable over the long run, this map references growth to 1.25 million people because certain areas will eventually need to change land uses to meet The City Plan's long-term vision (e.g., Future Growth Areas, commercial and industrial **Nodes** and **Corridors**).

Map 5: Open Space and Natural Areas to 1.25 Million

The Open Space and Natural Areas to 1.25 Million map provides more detailed and geographic-specific guidance on the implementation of the Green and Blue Network from The City Plan, including open space types and connections. The map features current and planned, public and privately owned open spaces and **Natural Areas**. Subject to the growth pattern, some of the planned open spaces identified in this map may be developed after Edmonton reaches 1.25 million people, and more open spaces and Natural Areas will be identified through subsequent planning work.

Map 3: Nodes and Corridors District Plan | Whitemud Jasper Place **General Information** Municipal Boundary **District** Adjacent Jurisdiction Boundary FOX DRIVE District Plan Boundary 113 STREET Transportation/Utility Corridor 170 STREET Arterial Roadway 63 AVENUE Freeway/Expressway/Highway 61 AVENUE Waterbody North Saskatchewan River Valley and Ravine System **West Edmonton** Open Area District RIVERBEND ROAD Transit WHITEMUD DRIVE Scona Mass Transit Station - Current 53 AVE Mass Transit Station - Planned **District** 51 AVENUE Nodes and Corridors Centre City Southeast Major Node WHITEMUD DRIVE District Node District (U) Century Park Primary Corridor 40 AVENUE 9 9 Gateway Blvd/Calgary Trail 40 AVE Secondary Corridor (33) 111 Street / 114 Street CAIRWAY DR (104 STREET) (**36**) 23 Avenue RIVERBEND ROAD Letter/number labels as per The City Plan and Meadows District 294 AL 29 AVE **West Henday District** 36 23 AVENUE (36) 23 AVENUE 23 AVENUE (u) 23 AVENUE Mill Woods 9 AVE Note that some roadway alignments are conceptual. Refer to additional Plans in Effect, where applicable, for details. Ellerslie 170 STREET SW District Southwest Parcel mapping may not exist exactly as illustrated and is subject to revision during subdivision and rezoning. District Scale: 1:50,000 0 0.25 0.5 Km Data Updated: 2024 03 01

Southwest

District

I70 STREET SW

· ANTHONY HENDAY DRIVE

Parcel mapping may not exist exactly as illustrated and is subject to revision during subdivision and rezoning.

0 0.25 0.5 Km

Ellerslie

District

Scale: 1:50,000

Data Updated: 2023 12 31

Area Structure Plans in effect.

Map 5: Open Space and Natural Areas to 1.25 Million District Plan | Whitemud Jasper Place **General Information** 178 STREET Municipal Boundary District Adjacent Jurisdiction Boundary District Plan Boundary 113 STREET Node or Corridor Area 170 STREET Transportation/Utility Corridor* 63 AVENUE Open Space Connectors and Features 61 AVENUE River Valley Viewpoint - Current River Valley Viewpoint - Planned West Edmonton River Valley Trail Access Whitemud R Nature Reserve Waterbody District North Saskatchewan River Valley and Ravine Scona Habitat Greenway District 51 AVENUE Urban Greenway Major Ecological Connection Southeast **Municipal Open Space** WHITEMUD DRIVE Park- Current** District Open Space - Supplementary** Municipal Golf Course Park 40 AVENUE Municipal Cemetery Planned Municipal Park*** 40 AVE Small (<3 ha) ALGARY TRAIL (104 STREET) Medium (3 ha - 10 ha) The Derrick SULUMENT STREET Large (>10 ha) **Community Assets** Recreation Centre 34 AVENUE Mill Woods and Meadows District Winter Club School Non-Municipal Open Space Open Space - Other Provincial Park/Protected Area Private Golf Course **West Henday** Private Cemetery Other Open Spaces District Special Purpose Facility 23 AVENUE 23 AVENUE 23 AVENUE District & Nature Park PARSONS ROAD MACTAG_G *Transportation/Utility Corridor is not comprehensive and

Southwest

District

Parcel mapping may not exist exactly as illustrated and is subject to revision during subdivision and rezoning.



Ellerslie

District

Scale: 1:50,000

Data Updated: 2024 03 01

^{*}Transportation/Utility Corridor is not comprehensive and for illustrative purposes only.

^{**}Park – Current and Open Space – Supplementary may include Urban Service uses.

^{***}Planned Municipal Park locations are conceptual. Refer to the Plan in Effect or other applicable plans for details. Small Planned Municipal Park not shown for areas with Area Structure Plans in effect.

3.3 Mobility

The Mobility System is about moving people and goods in an efficient and accessible manner. For a city to be prosperous and vibrant, it needs an integrated transportation network that offers its residents a variety of mobility options, enabling them to access what they need. The system should transition to a low-carbon future and facilitate opportunity, connection and health while being safe, inclusive and barrier-free for all users. The Mobility System is made up of the following networks:

- The Active Transportation Network creates critical connections using walking, rolling or biking, allowing people to access destinations, amenities, daily needs and recreational opportunities.
- The Transit Network provides connectivity city-wide, **District**-wide and regionally, prioritizing accessible, reliable and safe services.
- The Roadway and Goods Movement Network will facilitate economic development, provide access to business and employment, and support regional connection and prosperity. The network includes all Arterial Roadways, expressways, freeways and provincial highways as identified in The City Plan.

District Plan maps that show these networks include:

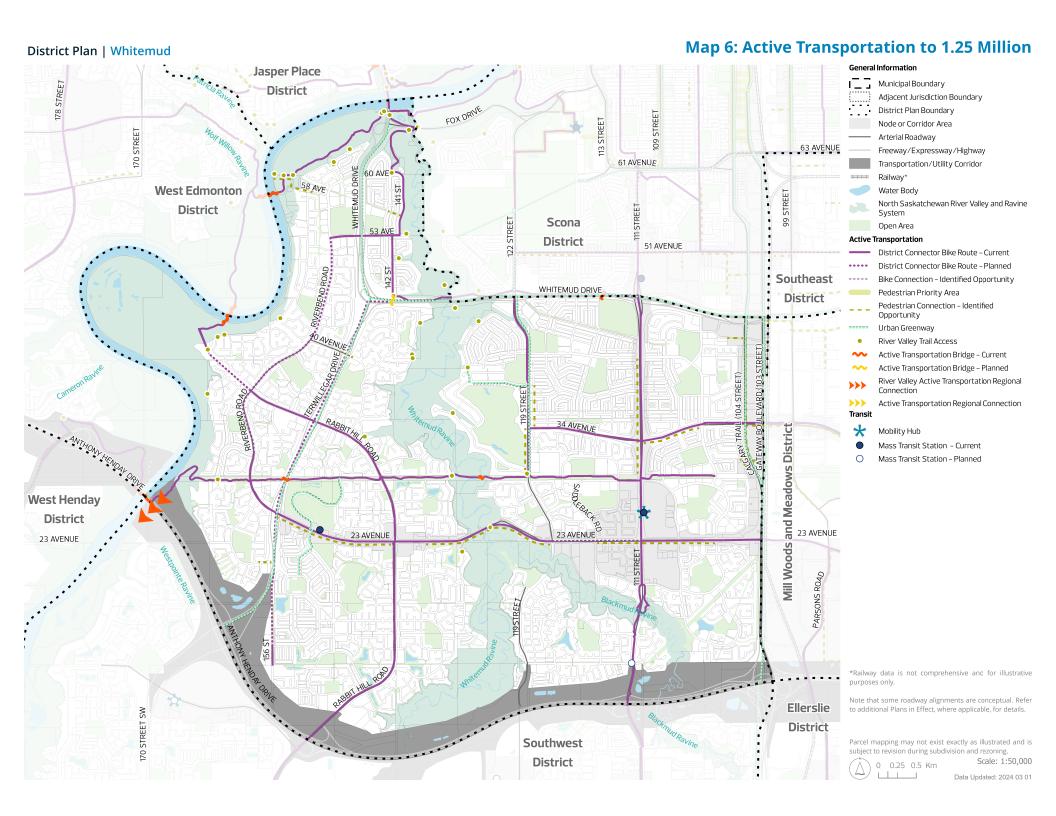
- **Map 3: Nodes and Corridors**
- Map 6: Active Transportation to 1.25 Million
- **Map 7: Transit to 1.25 Million**

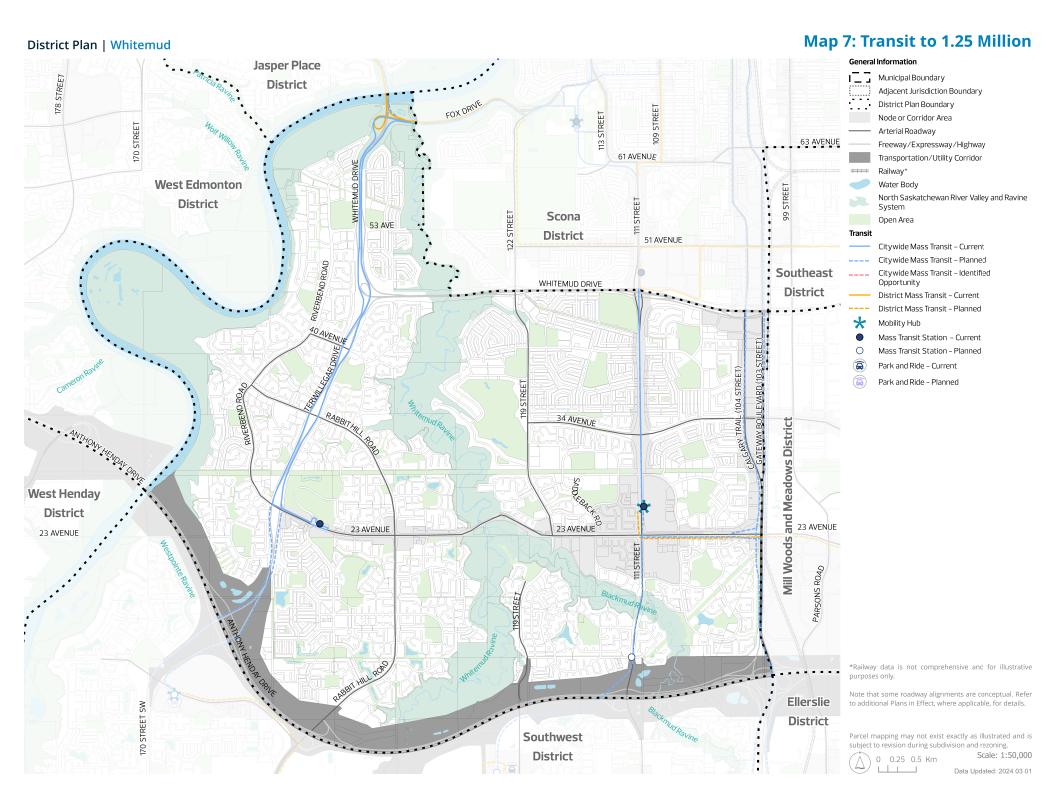
Map 6: Active Transportation to 1.25 Million

The Active Transportation to 1.25 Million map provides more detailed and geographic-specific guidance on the implementation of the Active Transportation Network from The City Plan. This map shows the regional and **District**-level cycling, walking and rolling priority locations or routes that are existing, planned or identified as an opportunity as Edmonton reaches 1.25 million people. For the complete Active Transportation Network once Edmonton reaches two million people, see The City Plan.

Map 7: Transit to 1.25 Million

The Transit to 1.25 Million map provides more detailed and geographic-specific guidance on implementing the Transit Network from The City Plan. This map shows the city-wide and **District**-level transit routes that are existing, planned or identified as an opportunity as Edmonton reaches 1.25 million people. Local Transit routes are not shown on this map. For the complete Mass Transit Network once Edmonton reaches two million people, see The City Plan.





4 Area-Specific Policy

This Area-Specific Policy section lists other geographic plans and tools, and additional or exceptional policies to consider when making planning decisions for specific areas of the District. The information in this section must be considered alongside Maps 1 to 7 in this District Plan and the **District Policy** for complete planning direction.

Policies in this section may include:

- Planning guidance that must be considered in addition to that found in the District Policy, or
- Planning guidance that is an exception to policies found in the District Policy

Reference Map 8: Area-Specific Policy Subareas and Table 2: Area-Specific Policy for additional or exceptional plans and policies to consider in this District.

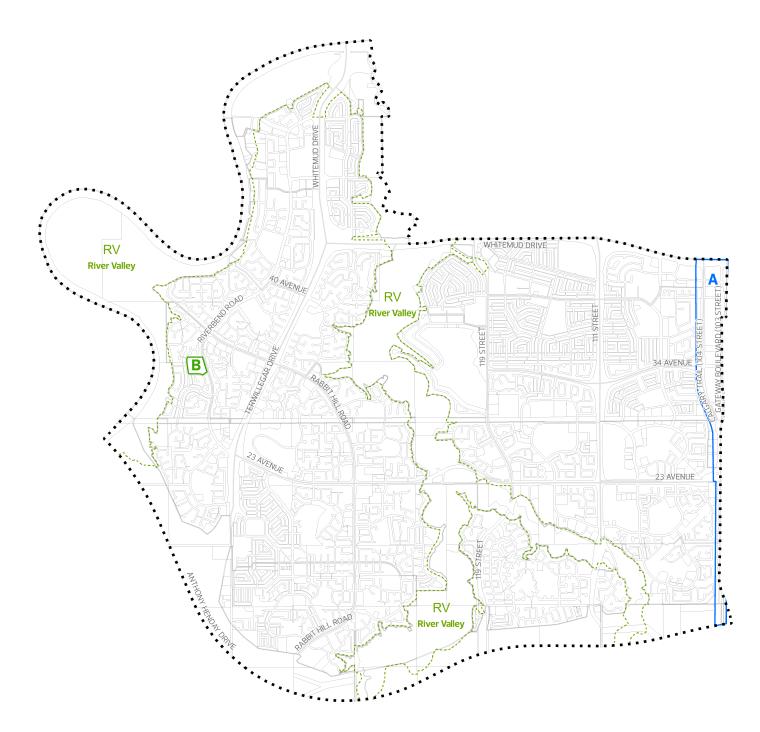
Refer to Section 1.2: Authority and Relationship to Other Plans of this District Plan for information on how Table 2: Area-Specific **Policy** shall be read with the District Policy and this District Plan.

Map 8: Area-Specific Policy Subareas

The Area-Specific Policy Subareas map identifies geographic subareas within the District where additional or exceptional policies apply. Refer to Table 2: Area-Specific Policy for the detailed policy direction that applies to a particular geographic area. Where a particular location is not located within a subarea, refer to **Maps 1 to 7** in this District Plan and the District Policy for planning guidance.

Table 2: Area-Specific Policy

The Area-Specific Policy table identifies detailed policy direction for the specific geographic areas identified on Map 8: Area-Specific Policy Subareas. In some instances, a detailed map is included with a policy to provide additional clarity. Parcel mapping may not exist exactly as illustrated and is subject to revision during subdivision and rezoning.



Parcel mapping may not exist exactly as illustrated and is subject to revision during subdivision and rezoning.



Α

Table 2: Area-Specific Policy Table

Subarea | Additional or Exceptional Policy

A.1 Calgary Trail and Gateway Boulevard Area - Land Use (Urban Design)

Improve the image of the main south entrance to the City by encouraging high-quality development within view from Calgary Trail and Gateway Boulevard, including:

- a) Orienting building entrances and facades towards Calgary Trail and Gateway Boulevard; and
- b) Locating parking and service areas away and screening them from Calgary Trail, Gateway Boulevard and adjacent residential areas.

A.2 Calgary Trail and Gateway Boulevard Area - Land Use (Signage)

Improve the location, siting, comprehensibility and design of signage in the Calgary Trail/Gateway Boulevard corridor, including:

- a) Avoiding undesirable effects on adjacent residential areas;
- b) Discouraging the use of portable signs; and
- c) Discouraging the use of freestanding billboards, including digital billboards.

A.3 Calgary Trail and Gateway Boulevard Area (23 Avenue to Anthony Henday Drive) - Highway 2 Corridor Design Guidelines

For further planning direction for lands south of 23 Avenue, refer to the Highway 2 Corridor Design Guidelines.

Additional or Exceptional Policy Subarea **B.1 Henderson Estates - Land Use (Surplus School** Site) The 5.1 hectare subject site includes a 1.2 hectare school site that was declared surplus by local school boards in 2009. It was approved for residential development by City Council in 2015. Small Scale and **Low Rise** residential developments are appropriate for the surplus school site. Subject Site 80 Meters **RV North Saskatchewan River Valley and Ravine System** For further planning direction and strategic context, refer to the North Saskatchewan River Valley Area Redevelopment Plan RV and Ribbon of Green strategic plan.

Where no subareas have been identified, the <u>District Policy</u> and District Plan maps (Maps 1 to 7) shall guide planning decisions.