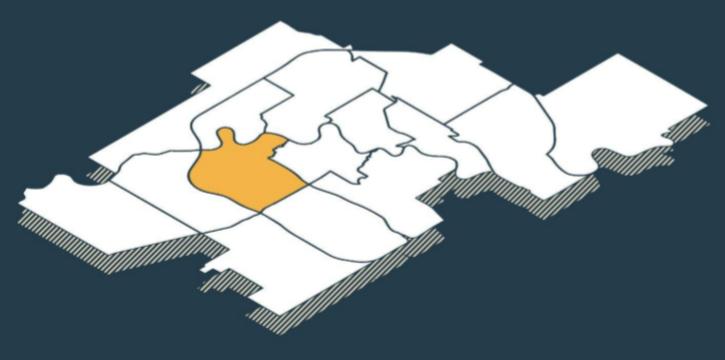
# WHITEMUD DISTRICT PLAN

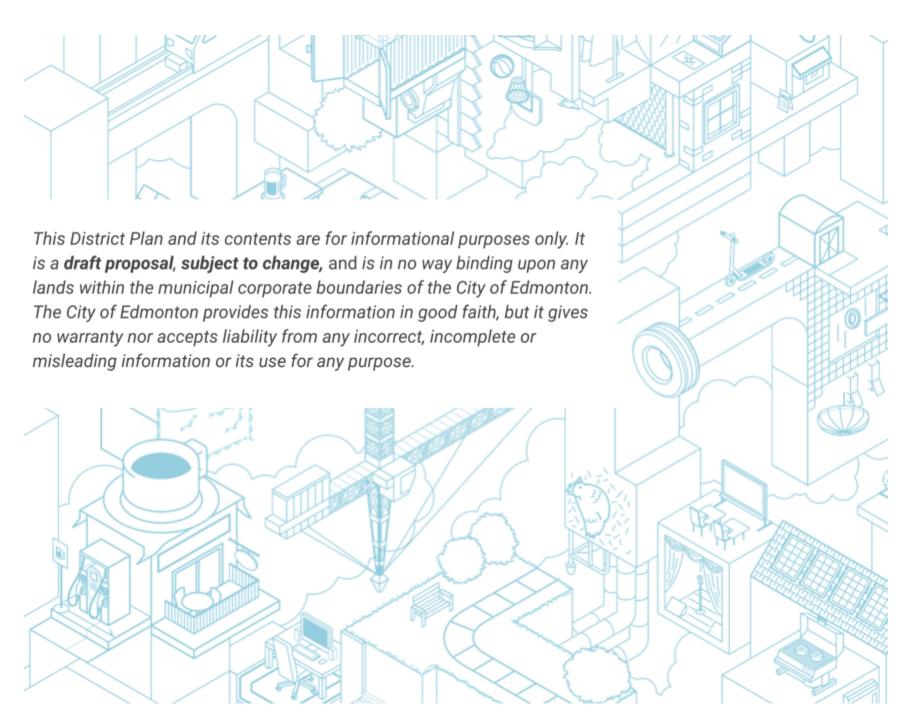
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Draft 2023

# **Table of Contents**

La	nd A	cknowledgement	4
1	Intro	oduction to District Plans	5
	1.1	How to Use This District Plan	7
	1.2	Authority and Relationship to Other Plans	9
	1.3	Relationship With the Zoning Bylaw	9
	1.4	Amendments	9
2	District Context		
	2.1	Physical Context	10
		Map 1: Citywide Context	11
	2.2	Historical Context	12
		Map 2: Heritage and Culture	14
	2.3	Development Context	15
		Map 3: District Context – Assets	17
		Map 4: District Context – Development Considerations	18
3	Dist	rict Systems and Networks	19
	3.1	Managing Growth	19
		Table 1 - Anticipated District Population and Employment Numbers	20
		Map 5: Managing Growth to 1.25 Million	22
	3.2	Planning and Design	24
		Map 6: Land Use Concept to 1.25 Million	26
		Map 7: Nodes and Corridors	26
		Map 8: Open Space and Natural Areas to 1.25 Million	27
	3.3	Mobility	28
		Map 9: Active Transportation to 1.25 Million	29
		Map 10: Transit to 1.25 Million	30
4	Area-Specific Policy		
		Map 11: Area-Specific Policy Subareas	32
		Table 2 - Area-Specific Policy Table	33
5	Grov	wth to 2 Million	34
		Map 12: Vision at 2 Million	36



# **Land Acknowledgement**

The lands on which Edmonton sits and the North Saskatchewan River that runs through it have been the 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 homelands and Métis Nation of Alberta Region 4. 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).

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, Papstew and pihêsiwin.

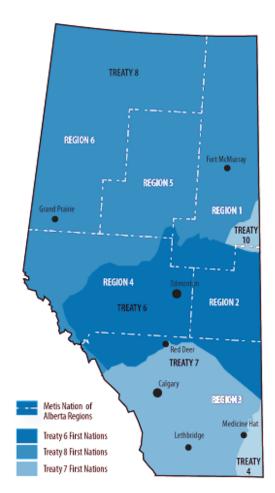
Ipiihkoohkanipiaohtsi originates from the Blackfoot language. The Blackfoot had established words and meanings for their migration patterns, which often coincided with the change of the seasons and in honour of the bison roaming north yearly, this ward was given the name lpiihkoohkanipiaohtsi, which means the migration of the bison north for calving season in Blackfoot.

Papastew originates from the papaschase language. Papastew, also known as Papaschase, was the respected leader of the Papaschase Band, which resided in the Edmonton area in the late 1800s. The Chief's name translates to large woodpecker in English.

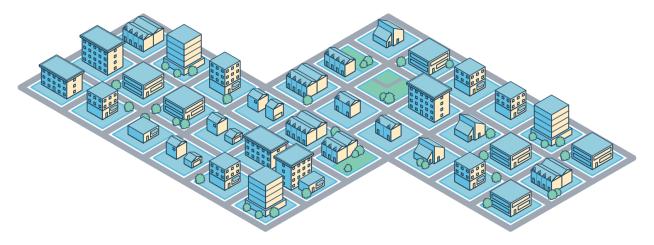
Pihêsiwin originates from the Cree language and was given to this ward because from an aerial view it is shaped like a pihêsiw (thunderbird). The thunderbird is a powerful spirit in the form of a bird. Lightning was believed to flash from its beak, and the beating of its wings was thought to represent the rolling of thunder. When the thunderbird strikes lightning (kakitoht), it re-energizes mother Earth.

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.



# **1** Introduction to District Plans



A district is a collection of neighbourhoods that ideally contain most of the services and amenities Edmontonians need to meet their daily needs and live more locally. Edmonton has 15 districts, each with a unique district plan created to reflect the residential and non-residential opportunities the area contains and its location within the city. These district plans are principal policy documents that guide the physical change of each district as described in **The City Plan**, with a focus on planning and design, mobility and growth management systems.

The City Plan looks into the future and sets the direction for how Edmonton will grow and change as it approaches a city of two million people. One way it plans for this growth is through the network of districts, which will help achieve one of The City Plan's Big City Moves - a "Community of Communities". Big City Moves are bold, transformative priorities necessary for change. District plans provide direction on how each district will grow to improve the connection, accessibility and quality of life at a local level and throughout the city.

While The City Plan guides the city's growth to two million residents, district plans provide direction for The City Plan's first population horizon of 1.25 million Edmontonians.

District plans play a key role in bringing the "Community of Communities" vision to life by laying the foundation for 15-minute communities. This concept will help direct services and amenities closer to where people live so Edmontonians can meet most of their daily needs within a 15-minute walk, roll, bicycle ride or transit trip from their home.

Districts should not be considered perfectly self-contained. Each district contains unique destinations with diverse commercial, recreational and employment activities. People living or working near the edge of one district may be best served by amenities in an adjacent district for their 15-minute needs.

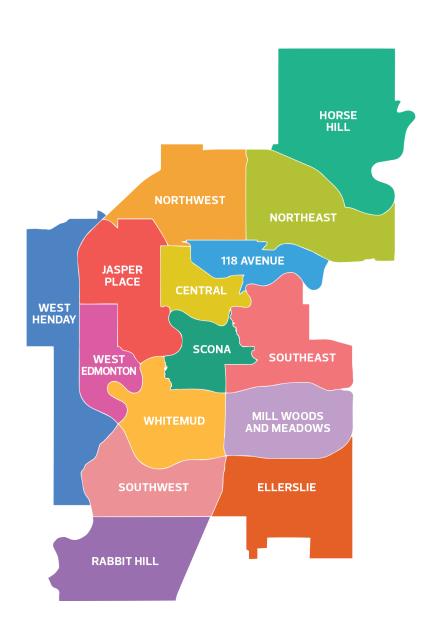
## There are 16 district plan bylaws:

- **District Policy -** applies to all districts and provides citywide policy direction.
- **15 district plans -** describe the districts, provide their specific policies and explain how they will change over time.

District plans and the <u>District Policy</u> will be used to guide change toward <u>The City Plan</u> vision and provide policy direction to accommodate Edmonton's growth up to the 1.25 million people milestone.

Together, these documents will inform city-building decisions by civic administration, businesses, civil societies and residents. They build on the guidance contained in existing policies and guidelines to promote sound planning, fiscal responsibility and equity across all parts of Edmonton.

District plans will respond over time to accommodate Edmonton's growing population, the shifting municipal environment and emerging priorities. More detailed information may be added to the District Policy or individual district plans as additional planning work is completed or the context changes. District plans are designed to be dynamic rather than static - living documents that are kept up to date to ensure ongoing usefulness and relevance. The City intends to undertake major amendments to update district plans when the City's population approaches 1.25 million.



## 1.1 How to Use This District Plan

This district plan and the <u>District Policy</u> must be read together for complete planning direction. The District Policy provides policy direction for all districts and includes a glossary of terms and map features found in both this district plan and the District Policy. This district plan provides detailed information on where and how the District Policy applies through maps showing features and planned geographies, as well as additional and exceptional area-specific policies.

The steps below outline how to use this district plan and District Policy:



#### Step 1: Read Introduction to District Plans (Section 1)

Section 1: Introduction to District Plans explains the authority and relationship between district plans, the District Policy and other planning documents and plans.



### **Step 2: Review the District Context (Section 2)**

Section 2: District Context describes and shows where the district is located within the city, how the district came to be and what is located within the district at the time of district plan adoption.

- Map 1: Citywide Context
- Map 2: Heritage and Culture
- Map 3: District Context Assets
- Map 4: District Context Development Considerations



## Step 3: Review the planning direction for the district (Section 3)

Section 3: District Systems and Networks describes and shows the district's planned systems and networks including land use, nodes and corridors, open space and natural areas, mobility, and managing growth and the investments planned for these networks as Edmonton reaches 1.25 million people.

- Map 5: Managing Growth
- Map 6: Land Use Concept
- Map 7: Nodes and Corridors
- Map 8: Open Space and Natural Areas
- Map 9: Active Transportation
- Map 10: Transit

Section 5: 'Growth to 2 Million' summarizes how the district will continue to grow and change beyond the 1.25 million population horizon.

Map 12: Vision at 2 Million



## Step 4: Review the Area-Specific Policy (Section 4)

Determine if there are any area-specific policies or geographic plans that apply to smaller areas within the district. Map 11: Area-Specific Policy Subareas indicates areas where the area-specific policy applies. These policies are unique to the district and may be additional or exceptional to the District Policy.



## **Step 5: Consult the District Policy**

Consult the <u>District Policy</u> to find the applicable policies using the district maps and area-specific policy information identified through Steps 2 to 4 above.

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

Policies in the District Policy are positive and non-exclusive statements of intention, and therefore do not exclude actions they do not describe. For example, a policy to support a certain type of development does not prevent the City from supporting a different type as well.

**District plans must be read in conjunction with** The City Plan and other policies, strategies and guidelines established by the City. References to applicable strategies and guidelines are included but are not comprehensive. For a complete review of applicable City policies and guidelines regarding individual development proposals or projects, consult with city planning staff.

# 1.2 Authority and Relationship to Other Plans

District plans and the <u>District Policy</u> 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, and have been prepared in accordance with Section 636 of the Municipal Government Act.

District plans are subject to the City of Edmonton's Municipal Development Plan (<u>The City Plan</u>); in the event of a discrepancy, The City Plan shall prevail over the district plans and District Policy. In the event of a conflict between <u>Table 2</u>: <u>Area-Specific Policy</u> and the District Policy, **Table 2** shall prevail.

Where there are existing statutory plans (Area Structure Plans, Area Redevelopment Plans, or other local plans) other than the City Plan, the district plan will guide plan amendment decisions only, and the existing statutory plan will guide rezoning, subdivision and development permit decisions. Where no other statutory plan other than the City Plan is in effect for a given area, district plans and the District Policy will guide rezoning, subdivision, and development permit decisions. The creation of new statutory plans will be guided by the District Policy and the pertinent district plans in effect. Where there are Area Structure Plans and Area Redevelopment Plans in effect, the planned density targets established in those plans will be maintained to ensure consistency with the Edmonton Metropolitan Region Growth Plan.

District plans support the Edmonton Metropolitan Region Board's growth objectives and strengthen collaboration with regional partners. Area Structure Plans (ASPs), Neighbourhood Structure Plans (NSPs) and other geographic 9 Section 1: Introduction to District Plans plans will continue to provide guidance to ensure the orderly first-generation development of Developing Areas and Future Growth Areas.

# 1.3 Relationship With the Zoning Bylaw

District plans, the District Policy and other applicable statutory plans, guidelines and policy direction will inform and guide discretion in decision-making when considering land use, urban design and general planning decisions made while using Edmonton's Zoning Bylaw (Bylaw XXXXX).

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 [DATE OF PASSAGE OF DISTRICT POLICY], 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 from time to time to reflect system or network updates, such as changes to land use, mobility systems, 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 The City Plan. 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 the city and is one of 15 districts in Edmonton's District Network as outlined in <a href="The City Plan">The City Plan</a>. Nearby districts include the West Edmonton District, Jasper Place District, Scona District, Mill Woods and Meadows District and Southwest District. Whitemud District includes all lands depicted in <a href="Map 1: Citywide Context">Map 1: Citywide Context</a>, including the following neighbourhoods:

- Aspen Gardens
- Bearspaw
- Blue Quill
- Blue Quill Estates
- Brander Gardens
- Brookside
- Bulyea Heights
- Calgary Trail South
- Carter Crest
- Duggan
- Ermineskin
- 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
- Terwillegar Towne
- Twin Brooks
- Westbrook Estates

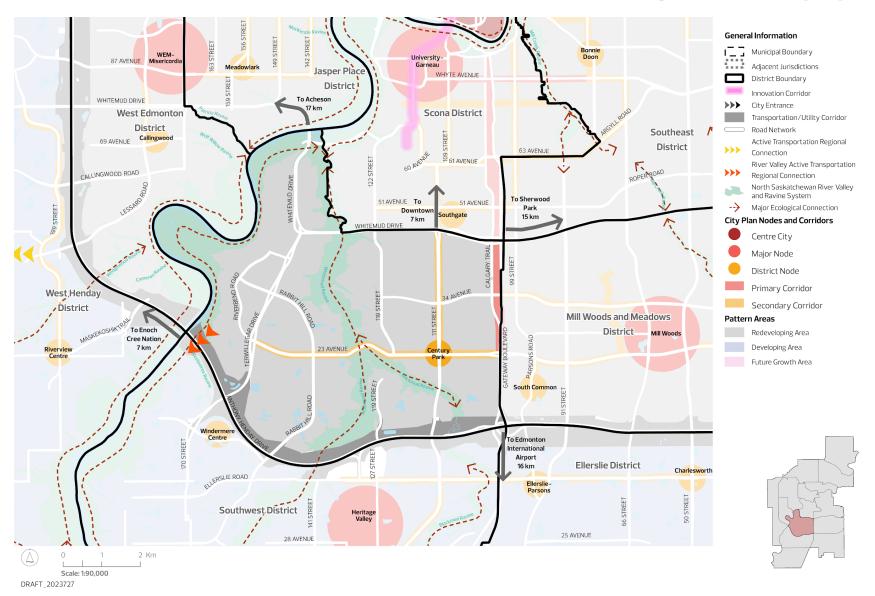
The Whitemud District is generally bordered by the North Saskatchewan River to the northwest, Whitemud Creek and Whitemud Drive to the northeast, Gateway Boulevard to the east and Anthony Henday Drive (Highway 216) to the south. These roadways connect and support movement of people and goods, mass transit and active transportation modes between the district and its surrounding areas.

The district includes a portion of the North Saskatchewan River, which ecologically connects the district to the region. It is bisected by Whitemud Creek Ravine and Blackmud Creek Ravine, which provide important ecological and recreational opportunities, while limiting east-west road connections.

## **Map 1: Citywide Context**

The Citywide Context map focuses on the district's position and location within the city and its relationship to other districts. It highlights the general layout of nodes and corridors and key mobility and ecological connections, within and beyond the district.

## **Map 1: Citywide Context**



## 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 all 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. More recent colonial land uses erased most of the physical evidence of historic Indigenous land use from the area.

The City acknowledges and understands that Indigenous peoples must tell their own stories and histories from their own experience and in their own voices. District plans, therefore, do not attempt to tell the stories of Indigenous peoples on this land as part of providing historical context to each district. Historical context is provided, instead, from a settler-colonial perspective generally beginning with the settlement period when the first railways reached the area and Edmonton was incorporated as a municipality.

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, Euro-Canadian settlement of the district began. With the arrival of the Canadian Pacific Railway (CPR) in 1891, earnest settlement continued, 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 Rainbow 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 present day. 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 underway by the mid-1960s, and these were followed by Royal Gardens and Greenfields. Development 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, which have been relocated or reconstructed onsite, such as the Blatchford Hangar and the Al-Rashid Mosque. 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 by 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 Century Park Light Rail Transit (LRT) station, currently the south end-of-the-line station for the Capital Line. Formerly the location of Heritage Mall, which

opened in 1981 and closed two decades later, this station began operations in 2010, alongside Southgate Station in the Scona District. Shortly after, the Terwillegar Community Recreation Centre opened in 2011 at the corner of Terwillegar Drive NW and 23 Avenue NW.

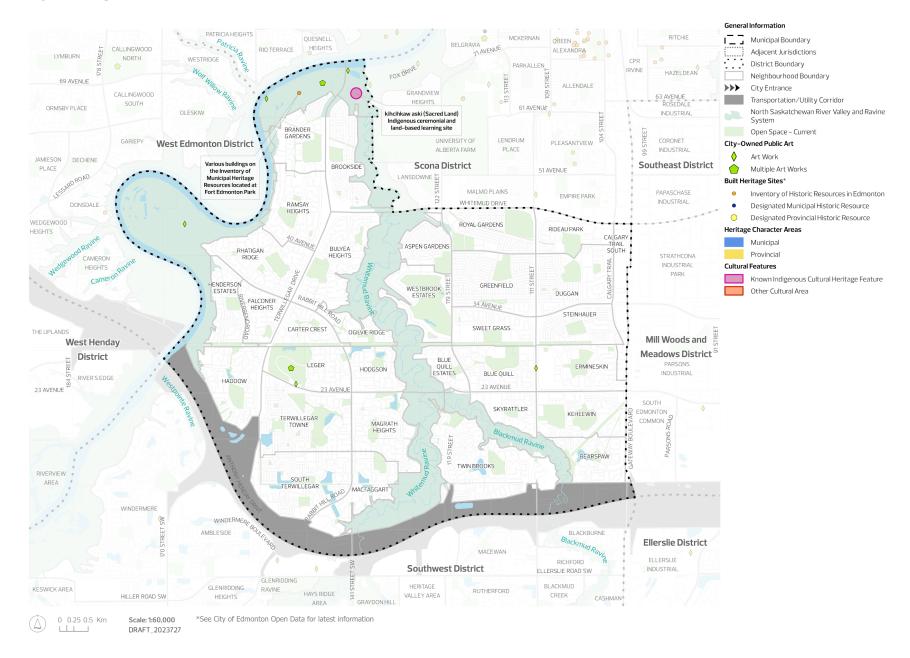
Historical and culturally important locations for this district are identified in Map 2: Heritage and Culture. While only

formally-recognized locations have been included, other informally-known significant historic and cultural features from a wide range of groups, cultures and times exist in this area. Future growth and development should preserve, enhance and reflect the diverse heritage of local communities and First Nations, cultural landscapes and historical resources shown through stories, structures and spaces.

## **Map 2: Heritage and Culture**

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

## **Map 2: Heritage and Culture**



# 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 or stormwater management facilities. The development pattern of the district 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, and 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, Terwillegar Drive and the major north-south couplet, Gateway Boulevard and Calgary Trail. These twinned roads connect the district to the city centre and are key connectors for Edmonton as a whole, providing routes to the city's south side, Downtown and Edmonton International Airport. The district is also bound on the southwest side by Anthony Henday Drive, which provides connection to all four corners of Edmonton.

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

A portion of the Edmonton River Valley and ravine system is included within the boundary of this district and is guided by the North Saskatchewan River Valley Area Redevelopment Plan (1985) and Ribbon of Green strategic plan (2020). The latter is intended to help guide appropriate public use and enjoyment of the River Valley, as well as protect ecologically-sensitive areas within the Whitemud District and Edmonton citywide.

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.

## **Current Plans in Effect**

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

• North Saskatchewan River Valley Area Redevelopment Plan – 1985

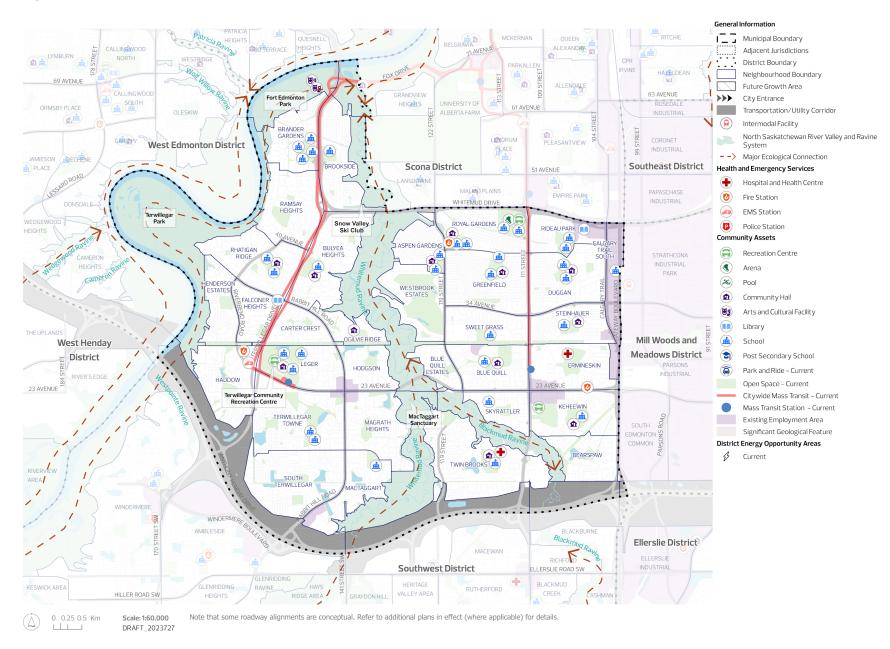
## **Map 3: District Context - Assets**

The District Context - Assets map is a snapshot of the existing conditions at the time of plan adoption—and highlights opportunities to implement 15-minute communities. The map includes employment areas, open spaces, emergency services, citywide mass transit routes and cultural, educational and recreational facilities.

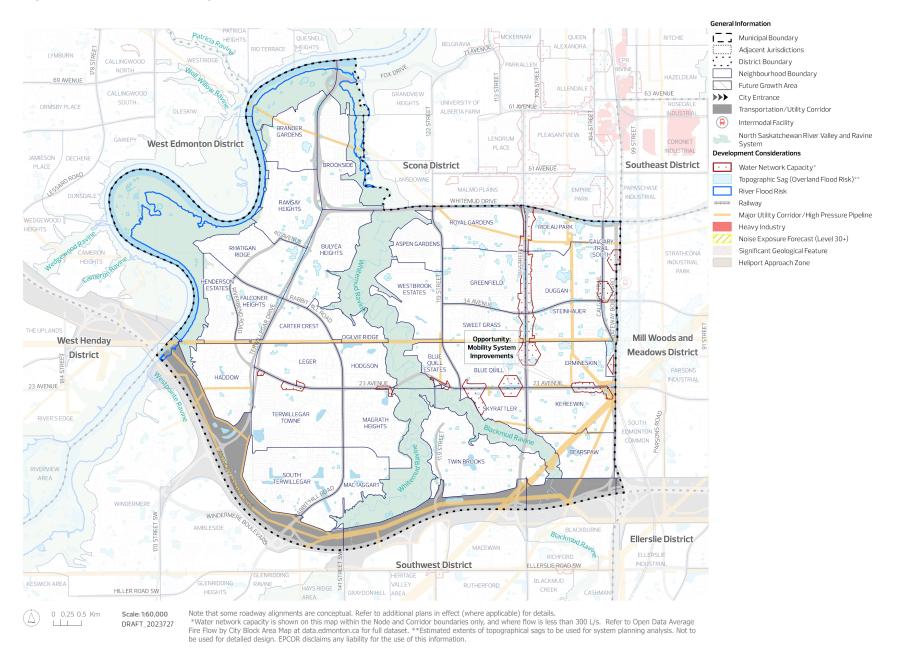
## **Map 4: District Context - Development Considerations**

The District Context - Development Considerations map is a snapshot of existing conditions at the time of plan adoption—and highlights constraints to consider when working towards creating 15-minute communities. The map illustrates development considerations, such as deficits and risks.

## **Map 3: District Context - Assets**



## **Map 4: District Context - Development Considerations**



# 3 District Systems and Networks

Cities are complex. They work best when land use and transportation are considered together with environmental, economic and social factors using a systems approach. **The City Plan** calls these systems Managing Growth, Planning and Design and Mobility.

The features shown on **Maps 5 to 10** 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 terms and map features are defined in the glossary of the **District Policy**.

# 3.1 Managing Growth

As the city grows to the 1.25 million resident population horizon outlined in The City Plan, the Whitemud District will grow and change. This section outlines the district's anticipated population and employment growth and how the City of Edmonton will support this growth.

Population growth in this district will primarily occur in the Century Park District Node, as it builds out with higher density, transit-oriented development. The Calgary Trail Primary Corridor and 23 Avenue and 111 Street Secondary Corridors may see limited population growth as well.

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

**Table 1** provides the anticipated population and employment numbers for the Whitemud District at the 1.25 million and two million population horizons of <u>The City Plan</u>. This considers the Whitemud District's population contributions within citywide growth expectations for the 1.25 million and 2 million population horizons.

	Federal Census 2021*	City Plan 1.25 Million Population Horizon	City Plan 2 Million Population Horizon
District Population	98,000	100,000	118,000
District Employment	20,000	26,000	27,000

**Table 1 - Anticipated District Population and Employment Numbers** 

The way the district looks and feels will change as development projects are completed. Development and change will happen district-wide but more growth and higher-density development will occur 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 public investments will encourage and support growth.

The City may lead, facilitate and/or fund many of the initiatives and projects referenced. 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. street lighting, traffic calming, public space programming) can also support activation.

<sup>\* 2021</sup> figures are calculated with the 2021 Federal Census using census tract level data. Figures will be updated when neighbourhood-level census data becomes available.

## **Priority Growth Areas**

Priority Growth Areas are the nodes and corridors that are expected to experience more development (compared to other locations) as the City grows to a population of 1.25 million. It is expected that investment in these areas will 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 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 (see City Plan Maps 10A and 11A). It also allows the City and its city-building partners to align the timing and locations of investment.

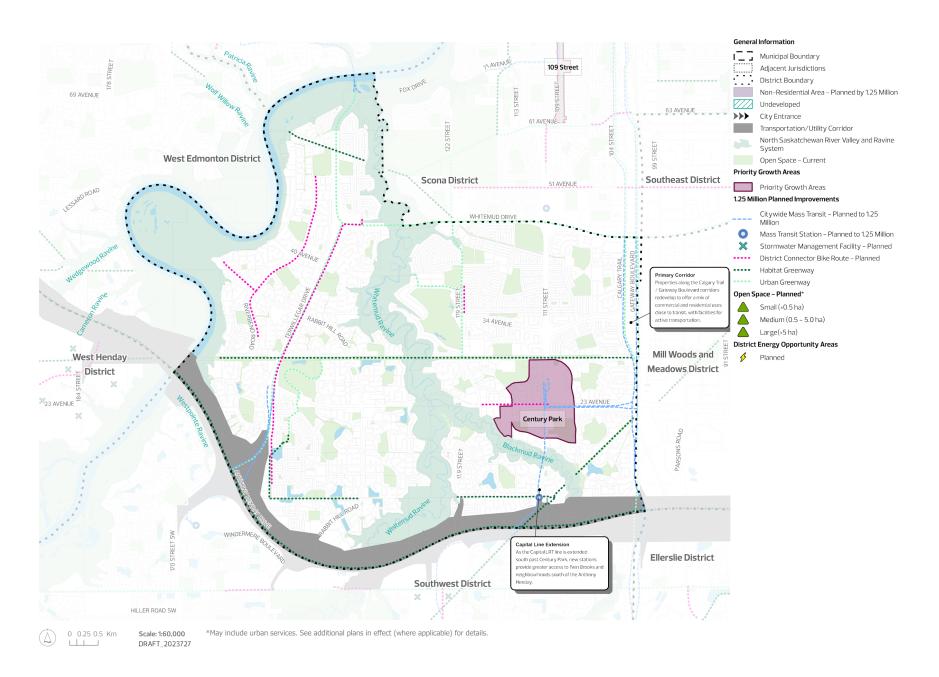
Priority Growth Areas are typically concentrated in the redeveloping areas of the city. Most districts with new neighbourhoods do not have Priority Growth Areas. Growth in these neighbourhoods is directed by local plans.

Map 5: Managing Growth to 1.25 Million identifies one Priority Growth Area for the Whitemud District Plan: the Century Park District Node.

## **Map 5: Managing Growth to 1.25 Million**

Managing Growth to 1.25 Million communicates geographic growth priorities and the City's expected major actions to support Edmonton's growth to 1.25 million people, such as investments in transit, active transportation and open spaces. These investments, along with others in utilities, transportation and community infrastructure will support existing and future residents. In particular, the map identifies nodes and corridors that are Priority Growth Areas and describes how changes to these areas will look and feel in the future.

## **Map 5: Managing Growth to 1.25 Million**



# 3.2 Planning and Design

The Planning and Design system is about using land to ensure that there are opportunities for a variety of housing, employment and open spaces in each district. The Planning and Design system is made up of the following networks:

- Nodes and Corridors Network establishes logical areas to focus population and employment growth. The extent of this network is designed to accommodate Edmonton's growth to two million people.
- Green and Blue Network includes water bodies, open spaces, greenways and ecological connections throughout the city. It provides places to recreate, celebrate and recharge.
- Non-Residential Opportunities Network includes commercial and industrial
   -focused areas, as well as major institutions, to create productive and desirable
   places to attract investment and talent to the city. This provides employment
   opportunities and encourages ongoing investment.

District maps that show Planning and Design direction include:

- Map 6: Land Use Concept to 1.25 Million
- Map 7: Nodes and Corridors
- Map 8: Open Space and Natural Areas to 1.25 Million

Steps toward building these networks are already occurring and will continue as Edmonton grows to 1.25 million and beyond.

## Map 6: Land Use Concept to 1.25 Million

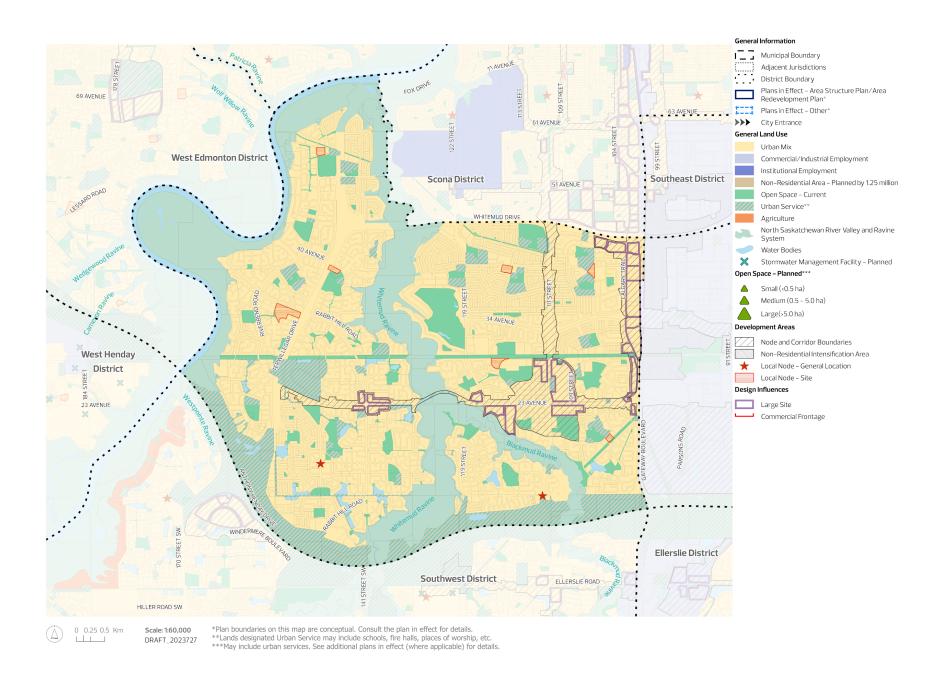
The Land Use Concept to 1.25 Million map shows the district's statutory geographic plans and the broad land use categories and design influences planned for new growth and redevelopment as Edmonton reaches 1.25 million people. It combines and integrates all Planning and Design Networks, showing how they work together to achieve the district's expected growth.

## **Map 7: Nodes and Corridors**

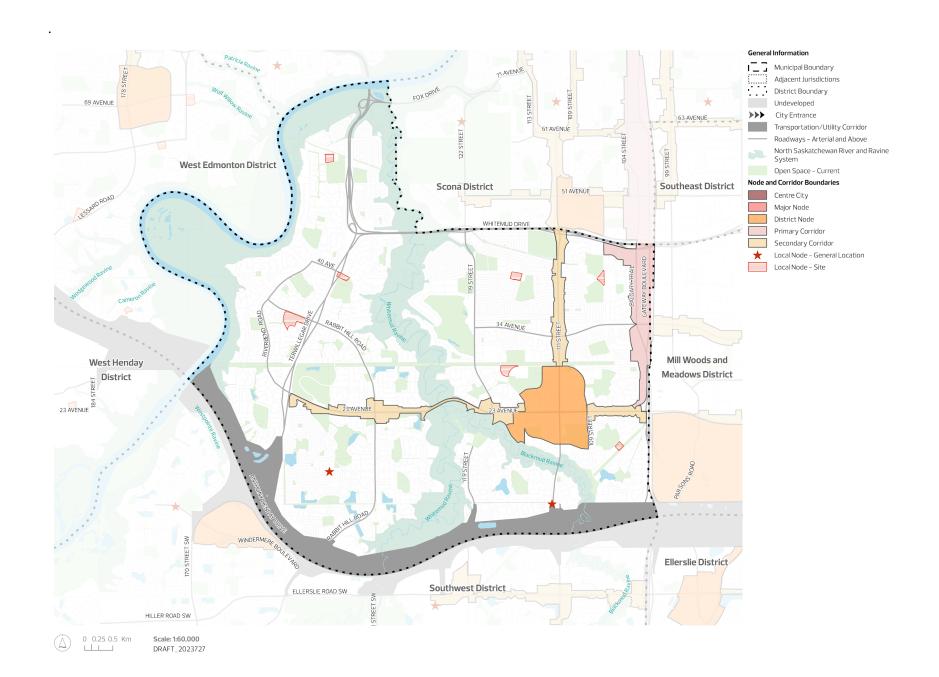
The Nodes and Corridors map elaborates on the conceptual Nodes and Corridors Network in The City Plan by more clearly identifying their boundaries. It shows areas of focus for population and employment growth, as well as the types of roads found in the Roads and Goods Movement Network. The map acts as additional information to understand and apply the land use categories shown in Map 6: Land Use Concept to 1.25 Million. The appropriate scale of development depends on the type of node and corridor and roadway types, as described in the **District Policy**.

## Map 8: Open Space and Natural Areas to 1.25 Million

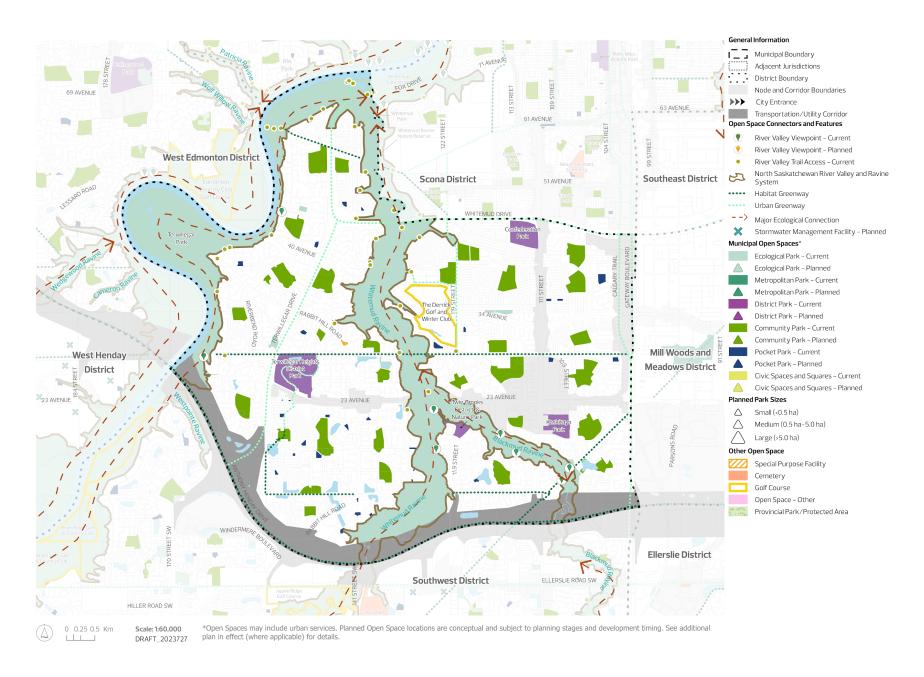
The Open Space and Natural Areas to 1.25 Million map elaborates on the Green and Blue Network in The City Plan with more detail and geographic specificity, including open space types and connections. The map features current and planned publicly-owned open spaces and parks as Edmonton reaches 1.25 million people. Some planned open spaces shown may be built beyond 1.25 million people, subject to growth patterns. Connections are linear greenways and open spaces supporting wildlife movement and public access to the district's natural systems.



## **Map 7: Nodes and Corridors**



## Map 8: Open Space and Natural Areas to 1.25 Million



# 3.3 Mobility

The Mobility system is about moving people and goods in an efficient and accessible manner. Any vibrant and prosperous city must have integrated transportation networks that provide residents with convenient options. Such a system should 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:

- Active Transportation Network creates critical connections using walking, rolling or biking that allow people to access destinations, amenities, daily needs and recreational opportunities.
- Transit Network provides city-wide, district and regional connectivity using mass transit, prioritizing accessible, reliable and safe services.
- Roadway and Goods Movement Network will facilitate economic development, provide access to business and employment and support regional connection and prosperity. The network includes Arterial Roadways, Principal Roadways, Expressways, Freeways and Provincial Highways.

District maps that show Mobility direction and the Roads and Goods Movement Network include:

- Map 7: Nodes and Corridors
- Map 9: Active Transportation to 1.25 Million
- Map 10: Transit to 1.25 Million

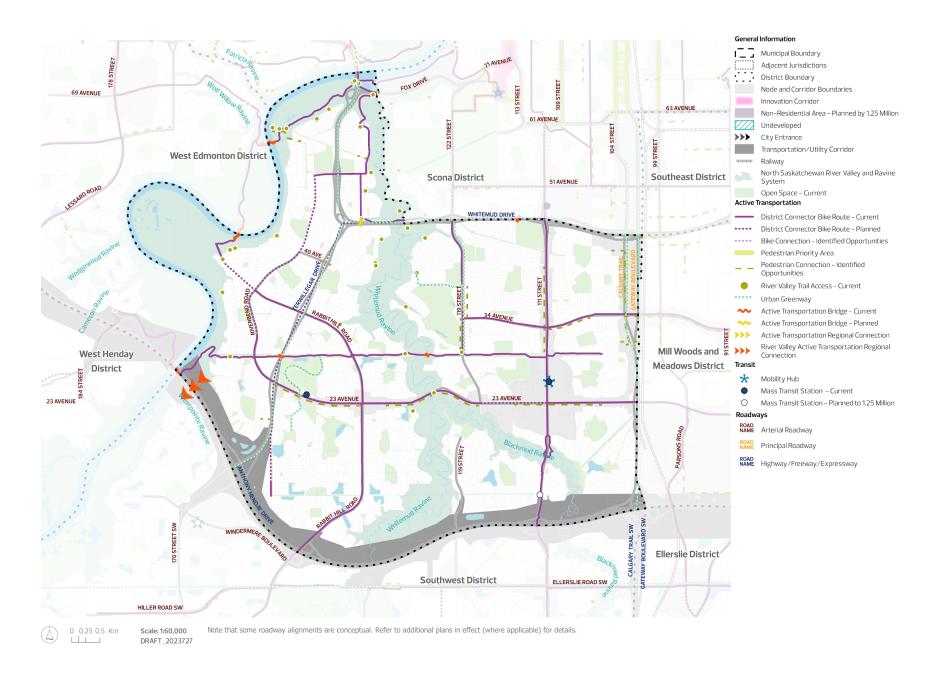
## **Map 9: Active Transportation to 1.25 Million**

The Active Transportation to 1.25 Million map shows both the current and planned Active Transportation Network from The City Plan, the connections with mass transit stations and the interaction with the Roadway and Goods Movement Network that, together, form Edmonton's mobility system. This map identifies the district-level walking, cycling or rolling pathway intentions for the district's Active Transportation Network when Edmonton reaches 1.25 million people. For the complete Active Transportation Network once Edmonton reaches two million people, see The City Plan.

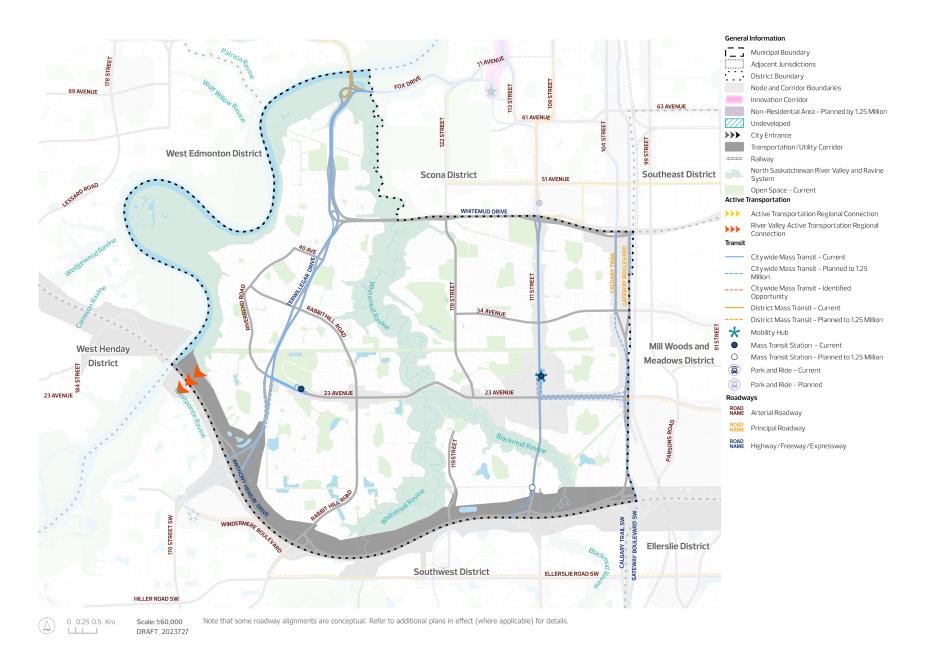
## Map 10: Transit to 1.25 Million

The Transit to 1.25 Million map shows both the current and planned transit system from The City Plan and the interaction with the Roadway and Goods Movement Network that, together, form Edmonton's mobility system. This map identifies citywide and district-level bus or LRT routes intended for the district's mass transit system when Edmonton reaches 1.25 million people. For the complete Mass Transit Network once Edmonton reaches two million people, see The City Plan.

## Map 9: Active Transportation to 1.25 Million



## Map 10: Transit to 1.25 Million



## **Area-Specific Policy** 4

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

Policies in this section may include:

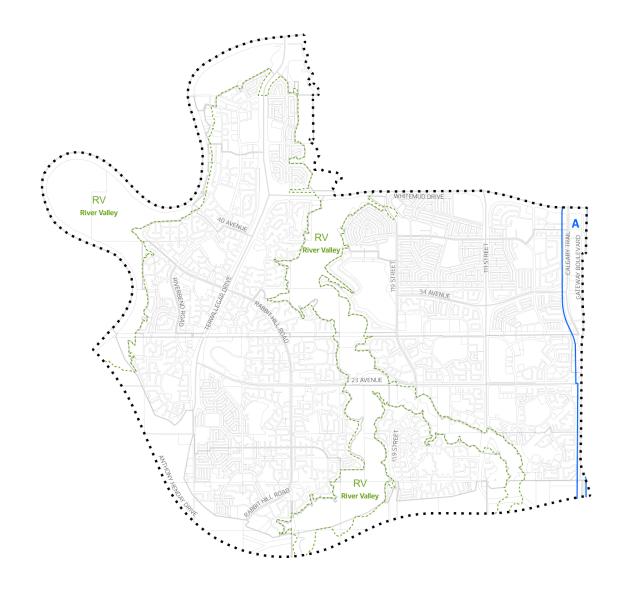
- Planning guidance that must be considered in addition to that found in the District Policy, or
- Planning guidance that is an exception to policies found in the District Policy

Reference Map 11: Area-Specific Policy Subareas to identify the geographic areas where additional or exceptional policies apply in this district and Table 2: Area-Specific Policy for the detailed policy direction. In the event of a conflict between Table 2 and the District Policy, **Table 2** shall prevail.

Where no specific policy applies for a particular location on Map 11, refer to the district plan maps and District Policy for planning guidance.

Refer to <u>Section 1.2</u> 'Authority and Relationship to other Plans' of this district plan for information on how any geographic plans listed in **Table 2** shall be read with the District Policy and this district plan.

## Map 11: Area-Specific Policy Subareas



0.25 0.5 Km

Scale: 1:60,000 DRAFT\_2023727

**Table 2 - Area-Specific Policy Table** 

Subarea Additional or Exceptional Policy				
A	A-1 Development along Calgary Trail and Gateway Boulevard - Urban Design The following guidelines, in order of priority, shall be encouraged: a) Development shall be designed to create an attractive view from Calgary Trail NW and Gateway Boulevard NW. b) Screen parking areas from view from Calgary Trail NW and Gateway Boulevard NW. c) Built forms should front, or appear to face onto, Calgary Trail NW and Gateway Boulevard NW.			
А	A-2 Signage Along Calgary Trail and Gateway Boulevard Greater attention shall be given to improving 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 free-standing billboards, including digital billboards.			
A	A-3 Highway 2 Corridor For further planning direction for lands south of 23 Avenue NW, refer to the Highway 2 Corridor Design Guidelines.			
RV	RV-1 North Saskatchewan River Valley and Ravine System Refer to the North Saskatchewan River Valley ARP and Ribbon of Green strategic plan for additional planning direction and strategic context.			

Where no subareas have been identified, the <u>District Policy</u> and district plan maps (Maps 1 to 10) shall guide planning decisions.

# 5 Growth to 2 Million

"This is why the time is now to plan ahead. It's not a matter of if we will hit two million but when. The best way for our children and grandchildren to have as positive an experience with their city as we enjoy today - an even better one - is to imagine what that city will look like, how it will operate, how it will grow, how businesses will flourish, how parks will welcome all and how creativity will thrive." - The City Plan

Cities are constantly evolving and responding to a changing world. The City Plan describes the choices Edmonton needs to make to become a healthy, urban and climate-resilient city of two million people that supports a prosperous region. This vision will take Edmonton time to achieve and the work towards a population of two million will continue beyond this iteration of the district plan. After Edmonton reaches 1.25 million people, district level planning will continue to support the development and transformative change of communities for the next population horizons outlined in The City Plan: 1.5 million, 1.75 million and two million people. The City Plan provides wide-ranging directions for Edmonton's long-term future - what the city and districts will look like at two million people and what needs to be done to support growth to create a great place to live.

Map 12: Vision at 2 Million captures how the Whitemud District is expected to continue to evolve beyond the 1.25 million population horizon of this district plan and in alignment with The City Plan, as Edmonton reaches two million people.

Development and investment in the Whitemud District may include the following:

- Significant mixed use redevelopment, including residential and commercial intensification in the Century Park District
- Potential for more commercial employment in the Century Park District Node, as the density of development intensifies and is supported by the Mobility Hub in this node.
- Mixed use redevelopment along the Calgary Trail/Gateway Boulevard Primary Corridor, including opportunities for land use diversification and more job activity.
- Selective redevelopment along the 23 Avenue and 111 Street Secondary Corridors, which will provide an important link between the Century Park District Node and surrounding districts and amenities.
- The strengthening of local nodes to provide commercial services and additional housing options within neighbourhoods.
- Additional investments in mass transit that will continue to support the node and corridor network and connections within and beyond the district.

Both the public and private sectors have roles in initiating and advancing growth opportunities. Growth may also be supported by City investments in the physical, environmental and social networks to complement <u>The City Plan's</u> networks as well as create additional networks to activate growth in the district. The goal is to be ready for the continual, collaborative shaping of the future.

## Map 12: Vision at 2 Million

The Vision at 2 Million map provides an aspirational illustration of the district when Edmonton reaches two million people. The map includes a 3D model of the district to emphasize areas of change based on The City Plan's systems and growth targets. The detailed illustrations show examples of how The City Plan's vision might unfold in specific areas of the district. **This map is not intended to guide specific land and development decisions but to indicate the general direction and high level vision for what the district might look like in the future.** 

Map 12: Vision at 2 Million

