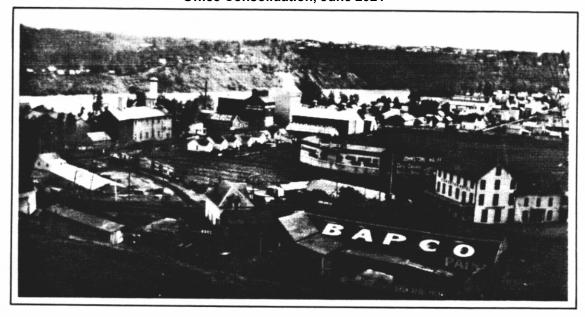


•BYLAW 8139 •

APPROVED, AS AMENDED, JUNE 10, 1986

Office Consolidation, June 2021



Rossdale Area Redevelopment Plan Bylaw 8139 Adopted on June 10, 1986

Office Consolidation, June 2021

Prepared by:

Development Services Urban Planning and Economy City of Edmonton

Bylaw 8139 (as amended) was adopted by Council in June 1986. In June 2021, this document was consolidated by virtue of the incorporation of the following bylaws which were amendments to the original Bylaw 8139.

following bylaws which were amendments to the original Bylaw 8139.				
Bylaw 8139	Approved June 10, 1986 (To adopt the Rossdale ARP)			
Bylaw 11715	Approved May 11, 1998 (Addition of the West Rossdale Concept, all references to John Ducey Park changed to Telus Field)			
Bylaw 12065	Approved June 28, 1999 (Replaced Map 4 – "Future Land Use")			
Bylaw 12035	Approved April 2, 2001 (Replaced Map 11, amended various sections of the text with regards to the Ross Flats Apartments)			
Bylaw 12801	Approved May 30, 2001 (Omnibus bylaw – replaced section 5.1 – Introduction; Amendments to RF3 and RA9 zoning, addition of DC1 (Area 2) zoning)			
Bylaw 12925	Approved January 9, 2002 (Policy Change)			
Bylaw 13765	Approved July 5, 2004 (Replace Map 6 – "Roads and Circulation")			
Bylaw 14042	Approved July 14, 2005 (Recognition and addition of Traditional Burial Grounds/Fort Edmonton Cemetery)			
Bylaw 15788	Approved August 29, 2011 (Redefined the boundaries of the West Rossdale Sub-Area to correspond with the boundaries in the proposed West Rossdale Urban Design Plan)			
Bylaw 16543	Approved August 26, 2013 (Amending DC1 (Area 1) Rossdale Brewery Area Direct Control District and deleting Section 5.5 RA9- Rossdale High Rise Valley Edge Apartment District).			
Bylaw 19133	Approved May 26, 2020 (Amending Section 3.5, Amendments to the DC1 (Area 1) Rossdale Brewery Area Direct Control District and Map 4).			
Bylaw 19717	Approved June 23, 2021 (Extensive amendments to align with the River Crossing Business Plan and Heritage Interpretive Plan)			

Editor's Note:

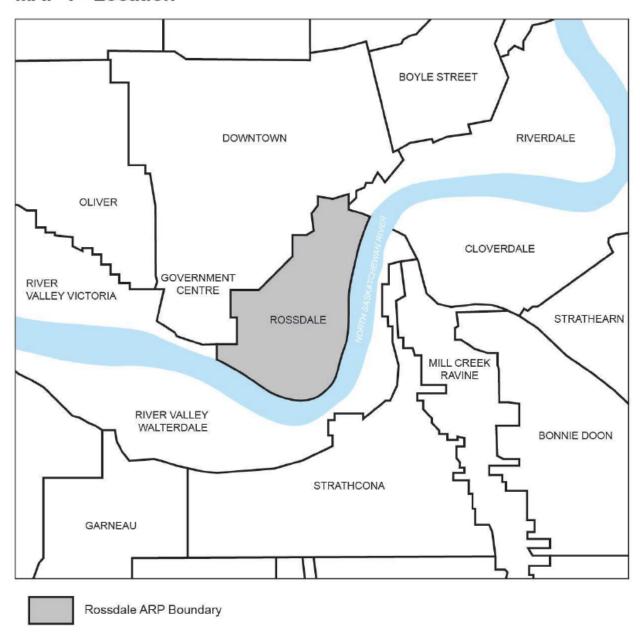
This is an office consolidation edition of the Rossdale Area Redevelopment Plan, Bylaw 8139, as approved by City Council on June 10, 1986.

This edition contains all subsequent amendments and additions to Bylaw 8139. For the sake of clarity, new maps and a standardised format were utilised in this Plan. All names of City departments have been standardised to reflect their present titles. Furthermore, all reasonable attempts were made to accurately reflect the original Bylaws.

In case of uncertainty, the reader is advised to consult the original Bylaws, available at the office of the City Clerk.

City of Edmonton Urban Planning and Economy

MAP 1 - Location



[Amended by Bylaw 19717, June 23, 2021]

ROSSDALE AREA REDEVELOPMENT PLAN TABLE OF CONTENTS

1)	٨	1	7	Į,
		$\overline{}$	•	T	P.

SECTI	ON 1 – INTRODUCTION	1
1.1	Plan Area	1
1.2	Authority for the Plan	
1.3	Plan Format.	
1.3	Legal Conformity with Superior Legislation	
1.5	River Crossing (Bylaw 19717, June 23, 2021)	
1.0	14761 C1000mg (Dynaw 17717, vanc 23, 2021)	
SECTI	ON 2 – NEIGHBOURHOOD DEVELOPMENT	5
2.1	Neighbourhood Context	5
2.2	Public Participation Activities	
2.3	Issues	
2.4	Plan Objectives	
SECTI	ON 3 – PLAN CONCEPT AND POLICIES	16
3.1	Introduction	16
3.2	Plan Concept	
3.3	South Rossdale Concept	
3.3.A	Traditional Burial Grounds/Fort Edmonton Cemetery	
3.4	West Rossdale Concept	
3.5	North Rossdale Concept	
3.6	Transportation Policies	
3.7	Public Area Improvement Polices	
3.8	Parks and Recreation Improvement Policies	
3.9	City-Wide Facilities Policies	
3.10	Floodplain Management Policies	
3.11	Land Disposal Policies	
3.12	Land Acquisition and Development Policies	
3.13	Fiscal Policies	
3.14	Renewable Energy (Bylaw 19717, June 23, 2021)	
5.11	Refie waste Effergy (bytan 1971), state 23, 2021)	
SECTI	ON 4 – IMPLEMENTATION	51
SECTI	ON 5 – LAND USE REGULATIONS AND REDEVELOPMENT GUIDELINES	54
5.1	Introduction	
5.2	Redevelopment Guidelines	
5.3	RF3 – Rossdale Low Density Redevelopment District	55
5.4	RF6 – Medium Density Multiple Family District	57
5.5	RA9 – Rossdale High Rise Valley Edge Apartment District	
5.11	A – Metropolitan Recreation District	
5.12	DC1 (Area 1) Rossdale Brewery Area Direct Control District	57
5.13	DC1 (Area 2)	71

LIST OF MAPS

		PAGE
Map 1	- Rossdale Plan Location.	i
Map 2	- Rossdale Plan Area Boundary (Schedule A to Bylaw 8139)	
Map 3	- Rossdale Sub-Areas	
Map 4	- Future Land Use	15
Map 5	- Interim Land Uses [Deleted] (Bylaw 19717, June 23, 2021)	
Map 6	- Roads and Circulation	
Map 7	- Future Streetscape Improvements	
Map 8	- Publicly Accessible Open Space Improvements	
Map 9	- Floodplain Protection Area.	
Map 10	- Land Disposal and Acquisition [Deleted] (Bylaw 19717, June 23, 2021)	
	LIST OF ILLUSTRATIONS	
		PAGE
Concept	- Low Density Infill Housing	18
Concept		
Concept		

SECTION 1 – INTRODUCTION

1.1 Plan Area

Rossdale is bounded by the Downtown and McKay Avenue Boundary areas on the north, the Legislative Grounds on the west, and the North Saskatchewan River on the south and east. The Rossdale Area Redevelopment Plan boundary is shown on the accompanying illustration Map 1 – Rossdale Area Redevelopment Plan Boundary (Schedule A to Bylaw No. 8139).

1.2 Authority for the Plan

City Council authorized the Planning and Building Department to prepare an Area Redevelopment Plan Bylaw for the River Valley in December 1983. In February, 1985 Council approved the North Saskatchewan River Valley Area Redevelopment Plan (Bylaw #7188). It established a public metropolitan recreation area within the river valley, allowed for the retention of the existing residential neighbourhoods in the river flats and directed the Planning and Building Department to prepare an Area Redevelopment Plan for Rossdale.

1.3 Plan Format

The Rossdale Area Redevelopment Plan sets out the objectives for the Plan Area and the policies and programs required to implement these objectives. The Plan is composed of six sections. Section One provides a brief introduction to the Plan. Section Two describes the community context, identifies public participation activities and identifies the questions and issues which arose during plan preparation. Section Three describes the overall development concept for the community and contains policies which provide direction for development activity in the area. Plan policies deal with the topics of residential, commercial, institutional and mixed uses, transportation and pedestrian circulation, recreation, open space and community facilities, utility services, and disposal/acquisition of City-owned property.

Section Four identifies implementation strategies, authority and timing. [Deleted]

There are nine companion documents which accompanied this Area Redevelopment Plan or accompanied subsequent amendments. These are:

1. Bylaw No. 8138, a bylaw which amends the Edmonton Land Use Bylaw No. 5996, as amended.

- 2. The Rossdale Area Redevelopment Plan Implementation Report, which outlines specific actions and program changes required to achieve the objectives and policies of the plan, and the timing, budgeting and approval process required for each.
- 3. The Rossdale Neighbourhood Profile Report which provides additional information on population, land use, community issues and public participation.
- 4. An Urban Design Strategy for Rossdale which provides background and suggestions for development of the Community Image.
- A Report outlining Infill Housing Design Guidelines for the development of new low density housing in the Rossdale Community.
- 6. The West Rossdale Urban Design Plan which contains detailed urban design guidelines and in contains public realm improvements for West Rossdale related to the 2011 Area Redevelopment Plan amendments.
- 7. Rossdale Historical Land Use Study, which examines the uses that have occurred, and continue to occur, within the neighbourhood in order to

Bylaw 15788 Aug 29, 2011

Bylaw 19717 June 23, 2021

Bylaw 19717 June 23, 2021

Bylaw 15788 Aug 29, 2011

- compile information on sites of historical and archaeological significance in the area.
- 8. Final Report, Historical Resource Impact Assessment, West Rossdale Area Archaeological Study SE ¼ of Section32, Township 52, Range 24, W4M (ASA 2007-124), which investigates potential archaeological sites in the West Rossdale area.
- 9. Final Report, Historical Resource Impact Mitigation (Stage 1) West Rossdale Area, Site 4 FjPi-162 (ASA 2009-030), which details the archaeological resources on and gives recommendations for the parcel of land bounded by 96 Avenue NW, 104 Street NW and Rossdale Road.

In 2021, as part of a comprehensive amendment to the Rossdale Area Redevelopment Plan, the following companion documents were incorporated into this plan: Bylaw 19717 June 23, 2021

- 10. River Crossing Heritage Interpretive Plan (2017), which guides how heritage and culture will be reflected and communicated throughout the area as it evolves over time.
- 11. River Crossing Business Plan (2019), which lays out an updated framework for how the West Rossdale area can redevelop over the next generation. The plan includes a redevelopment concept, a business case suggesting methods for revenue and cost management, as well as a phased implementation plan.

1.4 Legal Conformity with Superior Legislation

The Rossdale Area Redevelopment Plan must meet the requirements of the Planning Act by conforming to superior legislation, including the Edmonton Metropolitan Regional Plan, the General Municipal Plan, and the Edmonton Land Use Bylaw No. 5996, as amended.

This Plan conforms to the Edmonton General Municipal Plan Bylaw No. 6000, as amended, which specifies the following objectives and policies:

- (a) Increasing the amount of future housing in the inner city (Objective 5B).
- (b) Allowing relatively higher density residential development in the inner city, with a variety of housing types and tenures (Policy 5.B.1 and 5.B.2).
- (c) Minimizing the impact of 97 Avenue/James MacDonald Bridge, River Road, Rossdale Road and 104 Street (Objective 8.D., and Policies 8.D.1, 8.D.2 and 8.D.3).
- (d) Improving and upgrading the quality of existing local park facilities in the community (Objective 10.B and Policies 10.B.1 and 10.C.2).
- (e) Expanding the Capital City Recreation Park trail system (Policy 11.B.3).
- (f) Reinforcing the development and retention of neighbourhood identity (Policy 13.A.8).
- (g) Considering urban design guidelines to conserve the distinctive character of portions of the area and enhance that image (Policies 15.B.5 and 15.B.6).

In accordance with the Planning Act, amendments to the City's Land Use Bylaw No. 5996, as amended, are required prior to final approval of this Plan. The amendments are contained in Land Use Bylaw No. 8138 which accompanies this Area Redevelopment Plan.

The North Saskatchewan River Valley Area Redevelopment Plan Bylaw No. 7188 established guidelines that were considered in the original planning for Rossdale. These are paraphrased below:

Bylaw 19717 June 23, 2021

- Primarily residential development will be proposed in South Rossdale (south of 97 Avenue, between 101 Street and 100 Street).
- New or expanded major facilities which adversely impact the residential community shall be discouraged.
- Proposed new development should be designed to take advantage of the

- river location and should be integrated with the design concept of the Capital City Recreation Park.
- Additional commercial uses may be proposed, and if so, should serve local residential development and existing recreational development, be compatible with parkland development, or be part of a city-wide facility.
- Pedestrian links should be provided to all abutting neighbourhoods, including the downtown, and the facilities that provide these links should be of sufficient capacity to accommodate the proposed development for this area.
- A marketing strategy for the disposal of City owned lands in Rossdale will be developed in conjunction with the preparation of the Area Redevelopment Plan (ARP). Disposal of lands will occur upon approval of the ARP.
- Residential and other suitable uses, including parks and recreation uses, may be considered in the Rossdale Area Redevelopment Plan area.

1.5 River Crossing

Nestled in the centre of Edmonton, Rossdale is the oldest area of settlement in the City with unique historical and cultural significance along the North Saskatchewan River Valley. This Area Redevelopment Plan was adopted on June 10, 1986 and has been followed by ten amendments and an office consolidation completed on August 26, 2013.

In efforts to transform parts of this neighbourhood into a vibrant community and a special place for all Edmontonians, a long-term city-building initiative called River Crossing took place in 2015. The River Crossing area is historically and culturally significant to Indigenous and non-Indigenous peoples and includes the West Rossdale neighbourhood, Fort Edmonton Cemetery and Traditional Burial Grounds, historic Rossdale Power Plant and part of the north bank of the North Saskatchewan River.

Edmonton City Council directed City Administration to take actions to bring the vision for River Crossing to life by preparing a heritage interpretive plan and a business plan. The River Crossing Heritage Interpretive Plan was completed in 2017 and guides how heritage and culture will be reflected and communicated throughout the area as it evolves over time. The Rossdale Business Plan was completed in 2019 and lays out an updated framework for how the West Rossdale area can redevelop over the next generation. The plan includes a redevelopment concept, a business case suggesting methods for revenue and cost management, as well as a phased implementation plan.

The plan amendments approved in 2021 included substantial changes bringing the 1986 Rossdale Area Redevelopment Plan into conformity with the River Crossing Heritage Interpretive Plan approved by Council on July 11, 2017 and the River Crossing Business Plan endorsed by Council on September 10, 2019. The Business Plan and Heritage Interpretive Plan were a key step towards advancing the vision for River Crossing to transform Rossdale into a vibrant community and a special place for all Edmontonians.

Bylaw 19717 June 23, 2021



MAP 2 - Rossdale Plan Area Boundary

Rossdale ARP Boundary

[Amended by Bylaw 19717 June 23, 2021]

SECTION 2 – NEIGHBOURHOOD DEVELOPMENT

2.1 Neighbourhood Context

2.1.1 History of Development

Like many locations along the North Saskatchewan River, the area was an important location for First Nations peoples since time immemorial. Oral history and archaeological records indicate the flats were an important location for First Nations peoples.

Bylaw 19717 June 23, 2021

Use of the flats by First Nation peoples dates back thousands of years. The specifics of what groups were present in the area are not well understood for most of that time. Among the First Nation peoples known to have occupied the region at different times are the Dene, Blackfoot, Cree, Saulteaux and Nakota Sioux peoples.

The North Saskatchewan River was an important trade and travel route for many First Nations. For others, it represented a territorial boundary. Its waters sustained

life and provided fish, and its forested valley provided shelter and resources, such as animals, berries, medicinal plants and materials for crafts, clothing and tools. Like many of the North Saskatchewan River's floodplain terraces, the topography of present-day Rossdale offered a convenient place to land canoes and rafts, or cross the river on foot when water levels or ice allowed. The flats may have also provided an attractive place to gather and set up camp close to the many resources

available in the valley.

It is difficult to determine a precise account of what was happening on the Rossdale flats, and when, prior to contact with Europeans; however, there is reason to believe that the region may have provided opportunities for trade and exchange between Indigenous peoples as it would have been rich in resources and would have lain in a transitional zone between woodland and plains cultures.

The first European development in Edmonton occurred in 1802 when two fur trading forts were built by the Hudson's Bay Company and the North West Trading Company in what is now central Edmonton, possibly on the Rossdale river flat. In 1813, after three years downstream near today's Smoky Lake, the forts returned to the Edmonton area, locating in Rossdale near the site of the Rossdale Generating Station.

In 1821, the two companies merged and in 1830 a new Fort Edmonton was built on higher ground near the present legislature. Rossdale flats was used to grow agricultural products and it served as a campground for Indian, Metis and non-native trappers until 1885. In 1876, a prospector named Donald Ross, after whom the community was named, arrived and built the first residence outside the confines of Fort Edmonton. It became the Edmonton Hotel. Ross also began coal mining and a market garden business.

In the 1890's Ross Flats became a supply point for the Klondike gold rush and a number of industries developed including Edmonton's first brewery, grist mill, coal-fired power plant, ice plant and oil well.

The completion of the Low Level Bridge in 1900 brought new settlement into Ross Flats and transformed it into a major industrial centre. In 1908, Canada's first coal-powered cable car railway was constructed to deliver cargo from the flats to downtown Edmonton.

In 1915, the worst recorded flood on the North Saskatchewan River occurred destroying many homes and industries. As a result of the flood and poor economic

conditions during the depression of the 1930's, many industries disappeared from the area. However, new houses, sports facilities (including the Renfrew Ball Park, now RE/MAX Field), city utilities, and fairgrounds were constructed in their place.

A City policy was adopted in the 1930's which established the North Saskatchewan River Valley as a unique regional park resource. The City began to acquire land that was offered for sale or through tax default with a view to realizing this park concept.

The concept of a River Valley park system was reaffirmed by the Bland, Spence Sales Report in 1949. This report introduced a system of development controls and a long term plan of land acquisition for the River Valley, including the Rossdale area.

The idea of acquiring all lands in Rossdale for park purposes was reaffirmed in a 1975 Council directive, and continued until it was reversed by Council on December 4, 1983. With this policy reversal, it became necessary to prepare a plan for Rossdale to guide its redevelopment and rehabilitation.

In addition, in the year 2000, the future of the Traditional Burial Grounds/Fort Edmonton Cemetery became an issue. Rossdale Road had been constructed on top of the burial grounds. On April 27, 2004, City Council directed the Administration to proceed with processes that would support the construction of a memorial, reinterment of human remains and ongoing care of the site. A portion of Rossdale Road was legally and physically closed by Bylaw 13766 on July 5, 2004 to facilitate the development of a memorial on the site. Archaeological investigations were carried out in 2008 and 2009 in compliance with the direction given by the Minister of Alberta Tourism, Parks, Recreation and Culture under the Historic Resources Act. Most notably, during these investigations, a single projectile point made of petrified wood was found that was dated to approximately 2000 Before Present.

The Rossdale Generating Station, also known as the Power Plant, no longer serves as a public utility. It stopped producing electricity in 2008 and was decommissioned between 2010 and 2012, with the most modern portions being demolished in the process and historically significant structures retained. The Low Pressure Plant, designed by Maxwell Dewar in the 1930s, retained a consistent character as it was expanded over time. The Low Pressure Plant, the adjacent Pumphouse No. 1, and the Administration Building, were designated as Provincial Historic Resources in 2001. These buildings and Pumphouse No. 2 are also listed on the Inventory of Historic Resources in Edmonton.

The adaptive reuse of these buildings and adjacent lands has been an ongoing topic of discussion and research ever since. Significant investment will be necessary to reuse these buildings.

2.1.2 Population

Rossdale is one of the smallest communities in Edmonton with a 1983 population of 545 persons in 292 households. The population characteristics are typical of older neighbourhoods where there is a low proportion of preschoolers to teens. However, there is a large proportion of young adults, which is likely due to the existing apartment housing in the west portion of the community and its proximity to downtown. Almost 80% of households are single adults and adult pairs. The average household size for Rossdale is smaller than average for Edmonton's older communities.

Forty-five percent of residents are employed full time and over 14% are students. In 1983, 268 or approximately 50% of the area residents had lived in the community for at least three years.

It was originally expected that the ultimate population for Rossdale would be

approximately 4,500 persons and in 2019 there were 818 residents. The River Crossing Business Plan envisioned the construction of housing for up to 4,067 people, some of which would replace existing homes. There is additional development potential in north Rossdale. It is now possible that the neighbourhood could reach a population of 5,000 - 5,500 at full build-out.

Bylaw 19717 June 23, 2021

2.1.3 Land Use

There are a number of major City-level public facilities in the area including the Rossdale Generating Station, Rossdale Water Treatment Plan, Fire Supply, Training and Maintenance Facility, RE/MAX Field, Ortona Gymnasium and Armoury and the Nature Interpretive Centre (in Donald Ross School). In addition, there are a number of regional parks and recreation facilities including the river valley and Capital City Recreation Park trails, picnic areas and bicycle paths. Diamond Park is used for baseball and cricket teams and the fields south of Donald Ross School are used for baseball and soccer by teams from throughout the City. More complete information on the neighbourhood is contained in the Rossdale Community Profile Report, available from Sustainable Development.

Bylaw 19717 June 23, 2021

2.2 Public Participation Activities

The local community has been actively involved in numerous ways during the preparation of this plan. The consultation program, which began in May 1984, has involved the Community League representatives, community residents and absentee property owners and various City departments. The River Valley Community Design Competition gave design professionals and the general population of Alberta an opportunity to present comments and ideas on Rossdale redevelopment. Numerous public meetings, workshops, surveys and design competition activities took place.

Bylaw 14042 July 14, 2005

An extensive public participation process was undertaken beginning in 2001 with a number of stakeholders/descendent groups and associations to formally recognize and commemorate the presence of the Traditional Burial Grounds/Fort Edmonton cemetery west of the Rossdale generating station and to facilitate reinterment of a number of burial remains.

In the 2008 – 2011 period, there was also public engagement as part of the preparation of the West Rossdale Urban Design Plan and associated amendments to this Rossdale Area Redevelopment Plan.

Bylaw 19717 June 23, 2021

The public participation process continued between 2017 – 2019 with extensive stakeholder, public, and Indigenous involvement throughout the development of the River Crossing Heritage Interpretive Plan, 2017 and the River Crossing Business Plan, 2019. Several workshops and engagement opportunities were held to receive feedback on the preferred development concept for the River Crossing area, key policy directions and implementation actions for how to bring the River Crossing vision of River Crossing to life.

2.3 Issues

The rehabilitation and redevelopment of Rossdale, as presented in this Plan, presents a number of opportunities for current and future residents and for the City. During the preparation of the Rossdale Plan, many issues and questions arose. A summary of these issues and questions is presented in this section. For the purpose of this discussion, Rossdale is divided into four sub-areas as shown on Map 3 - Rossdale Sub-Areas.

2.3.1 General Issues

A basic question of philosophy arose. Is the aim of the Plan to rehabilitate <u>not</u> redevelop or is it to rehabilitate <u>and</u> redevelop? From this basic philosophical question came – how many people should live in Rossdale and what mix of housing and population types should the plan encourage?

2.3.2 Land Use Issues in South Rossdale

- a) Should new residential development be restricted exclusively to single detached and semi-detached housing?
- b) How can the condition of existing housing stock be improved?
- c) Should the Donald Ross Apartment Building be retained?
- d) Should the present commercial area at 97 Avenue and 100A Street be retained?
- e) Should new commercial uses be introduced and should they be local or regional in nature?
- f) Will a new community league site be needed in the future? If so, where should it be?
- g) What is the most appropriate use for the triangle of land between 97 Avenue and the James MacDonald Bridge?

2.3.3 Land Use Issues in North Rossdale

- a) Should the existing single family and semi-detached housing be retained?
- b) Considering the impacts of the arterial network surrounding North Rossdale, what is the most appropriate land use?
- c) Should Diamond Park be retained? If so, how big should it be? Should it serve local or regional needs?
- d) Should the Ortona Amoury and gymnasium be retained? What type of development should be considered for the buildings/site?
- e) Should the property on the southeast corner of 99 Avenue and Bellamy Hill be retained for high-density residential use under its current districting or should it be parkland?
- f) Is there a suitable land use, other than open space, for the triangle of land at Bellamy Hill Road/103 Street/97 Avenue?
- g) What strategy should the City adopt to encourage restoration, reuse and/or redevelopment of the Brewery?

2.3.4 Land Use Issues in West Rossdale

- a) Considering the impacts of the arterial network through and around West Rossdale, what is the most appropriate land use?
- b) What scale and density of development should be permitted considering existing districting for medium to high density residential uses, the arterial network, proximity to downtown and the Legislature and the proposals of the River Valley Community Design Competition?
- c) How can development in an area such as West Rossdale be encouraged?

2.3.5 Transportation, Parking, Pedestrian/Bicycle Circulation

- a) With the existence of arterial roadways dividing the community northsouth and east-west, how can the community be tied together through land use, circulation and streetscape improvements?
- b) How can the problems of traffic and on-street parking during major events at RE/MAX Field be dealt with?
- c) Can adequate access be provided to North Rossdale with redevelopment?

- d) Can anything be done about on-street parking by downtown workers in North Rossdale?
- e) Is truck traffic from City-wide utilities a problem in South Rossdale?

2.3.6 Public Area and Utility Improvements

- a) What improvements are needed to enhance the neighbourhood environment and create a marketable community image? How should these be paid for?
- b) Are roadway, sidewalk and boulevard improvements needed?
- c) Are improvements to sewer or water services needed?

2.3.7 Parks and Recreation Issues

- a) Should the Capital City Recreation Park Trail System be extended along the river? If so, how far?
- b) What is the best means to connect the CCRP trail system to the Legislature and across the river to the trails near Kinsmen Park?
- c) Should Diamond Park be retained as playing fields; be more intensely developed; used locally instead of regionally?
- d) Will the Community League site and facilities be adequate with a larger residential population or will an alternate site be needed?

2.3.8 Major City Facilities Issues

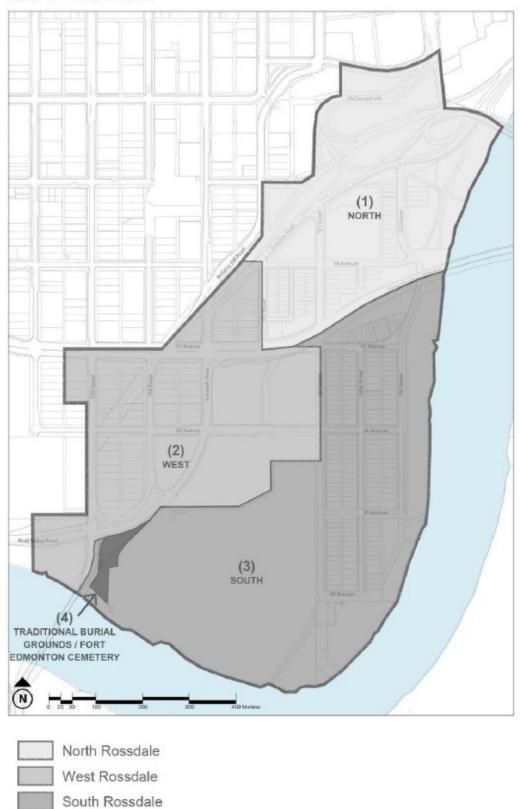
a) Can traffic destined for the service yard south of RE/MAX Field be removed from 101 Street?

Bylaw 19717 June 23, 2021

2.3.9 Floodplain Issues

a) Substantial portions of South and North Rossdale lie within the 1:100 year floodplain as defined by Alberta Environment. Is it most appropriate for the City to restrict and/or regulate development in these areas or to warn the public of the risks and provide advisory guidelines?





Traditional Burial Grounds/Fort Edmonton Cemetery

2.3.10 Land Acquisition and Disposal

- a) Will the City be acquiring additional lands for the consolidation and disposal of development sites?
- b) Will the City be acquiring additional lands for the Capital CityRecreation Park (CCRP)?
- c) Should individuals or groups be given preferential treatment in the disposition of City owned lots and houses?

2.3.11 Heritage Preservation Issues

a) A list of historically significant buildings has been prepared. Whatuse/role should this play in the Plan?

2.3.12 Fiscal Issues

a) Who will pay for public area and utility improvements?

b) Who will market lands and what will be done with the funds?

2.3.13 **Summary**

All of these questions and issues were considered throughout the preparation of this Area Redevelopment Plan. The following objectives and the Plan concept and policies outline the direction the development of the Rossdale neighbourhood is to take in response to the review of these issues.

2.3.14 Land Use Issues in the Traditional Burial Grounds/Fort Edmonton Cemetery

In 2000, an additional significant issue arose in the Rossdale neighbourhood. The issue of how to protect and commemorate the Traditional Burial Grounds/Fort Edmonton Cemetery became a priority. City Council directed that the Administration had to proceed with the process that would legally acknowledge the existence of the cemetery and commemorate the site with a memorial.

"(a) How can the Traditional Burial Grounds/Fort Edmonton Cemetery be protected, commemorated and interpreted?"

Further engagement was undertaken through the River Crossing Initiative, focused specifically on the West Rossdale area. This engagement included the participation of Rossdale residents, the broader public, stakeholder groups, and First Nation and Indigenous organizations. The issues that arose during the preparation of the River Crossing Heritage Interpretive Plan and the River Crossing Business Plan were similar to those identified through previous planning exercises. However, new issues that arose included the following:

- a) How can new development balance the preservation of lands and buildings with historical and cultural significance?
- b) How can intangible cultural heritage be interpreted or communicated through the redevelopment of West Rossdale?
- c) How can redevelopment of West Rossdale create or support the area as a regionally significant destination?
- d) What can the City do to ensure redevelopment is financially viable and occurs in a timely manner?
- e) How can the City ensure that Indigenous engagement was comprehensive and meaningful?
- f) Issues related to the transfer of land to the City in this area
- g) The new land development concept

2.4 Plan Objectives

The aim of the Area Redevelopment Plan is to assist in the rehabilitation of the South Rossdale sub-area in a manner compatible with the existing development,

Bylaw 19717 June 23, 2021

Bylaw 14042 July 14, 2005

Bylaw 11715 May 11, 1998

Bylaw 19717 June 23, 2021

Bylaw 11715 and to encourage redevelopment in North and West Rossdale recognizing their May 11, 1998 location within the river valley and proximity to the downtown. Residential Objectives 1. To retain South Rossdale as a primarily low density residential area. 2. To facilitate rejuvenation of the existing housing stock in South Rossdale. 3. In South Rossdale, to encourage infill housing forms which respect the scale, siting and character of the existing housing stock. In South Rossdale, to establish a rhythm or interval of development that is consistent with the narrow lot width that exists. 5. In West Rossdale, facilitate residential development, as the primary land uses, Bylaw 19717 recognizing amenities provided to the area by the river valley, Rossdale June 23, 2021 Power Plant, future open spaces that will serve the neighbourhood's needs, legislative ground and the downtown. 6. In North Rossdale, to introduce primarily medium density housing forms which allow for a variety of types and designs of housing. 7. To introduce housing forms which are sympathetic to, and take advantage of, their river valley setting. Commercial Objectives To encourage new retail and office commercial development which serves the needs of the existing and future population. Bylaw 19717 [Deleted] June 23, 2021 To encourage commercial development which complements the Capital City Recreation Park. 10. To protect existing and future residential areas from conflict with commercial uses. [Deleted] 11. To encourage retail and office commercial development in North Bylaw 19717 Rossdale in scale with the neighbourhood considering surrounding land June 23, 2021 use and transportation influences. Mixed Land Use Objectives 12. To encourage a mix of medium density residential and commercial uses Bylaw 15788 in North Rossdale. Aug 29, 2011 13. To encourage a mix of low density residential and commercial uses in South Rossdale north of 97 Avenue. 14. To encourage a mix of uses, including residential uses above main floor commercial along 96 Avenue and 104 Street. Bylaw 19717 June 23, 2021 Community Facilities, Parks, Recreation and Open Space Objectives

- 15. To retain existing community recreation facilities on an interim basis and provide for expansion of such facilities as necessary to meet the needs of increased population resulting from redevelopment.
- 16. To ensure that adequate neighbourhood park and recreational facilities are developed to meet the needs of the existing and future population.
- 17. To allow the intensification and expansion of recreational opportunities of a city-wide nature in the Plan area and ensure that the negative impacts of such facilities are minimized.
- 18. To encourage new residential developments to provide on-site leisure and recreation facilities.

- 19. To ensure that redevelopment in North Rossdale provides an appropriate transition in density, height and mass from downtown to the low density residential portions of South Rossdale.
- 20. To encourage developers to design buildings to maximize usable open space for the benefit of residents.
- 21. To encourage developers to design and construct new buildings which are complementary to the character of existing developments.
- 22. To encourage the retention and development of mature vegetation, particularly as a buffer between residential areas, arterial roadways and non-residential land uses.
- 23. To encourage developers to design and orient buildings to reduce the impacts of adjacent arterial roadways and other conflicting land uses, and make optimal use of river valley views.
- 24. To encourage developers to design and build buildings in West Rossdale that are consistent with the River Crossing Business Plan.

Bylaw 19717 June 23, 2021

Transportation and Pedestrian Circulation Objectives

- 25. To mitigate existing and potential impacts of transportation facilities on the community.
- 26. To provide adequate traffic management measures to ensure safe and convenient pedestrian and vehicular access to and egress from the neighbourhood.
- 27. To encourage pedestrian and non-motorized traffic circulation through streetscape and pedestrian walkway improvements

Major Facilities Objectives

28. To buffer the impact of City-wide utilities and other municipal services on the community through screen planting and traffic and noise control measures.

29. To minimize the impact of activities at RE/MAX Field on the

Bylaw 19717 June 23, 2021

community. Local Utilities and Other Municipal Services Objectives

- 30. To provide an acceptable level of service for utilities, water, fire and police protection, public transit and other municipal services.
- 31. To ensure that roadways, sidewalks and lanes are improved to City standard.

Flood Protection Objective

32. To designate part of the neighbourhood as a flood protection area and provide advisory guidelines for development which maybe susceptible to flooding.

Bylaw 19717 June 23, 2021

Land Disposal and Acquisition Objectives

- 33. To dispose of city-owned lands at fair market value in a manner compatible with the objectives of the City, the Rossdale Area Redevelopment Plan and the River Crossing Business Plan.
- 34. To acquire property where required and where possible to support land development and land marketing objectives related to the public property disposal program and the completion of the Capital City Recreation Park.

Bylaw 14042 July 14, 2005

Heritage Preservation Objectives

35. To identify historically significant buildings and sites.

Bylaw 14042 July 14, 2005

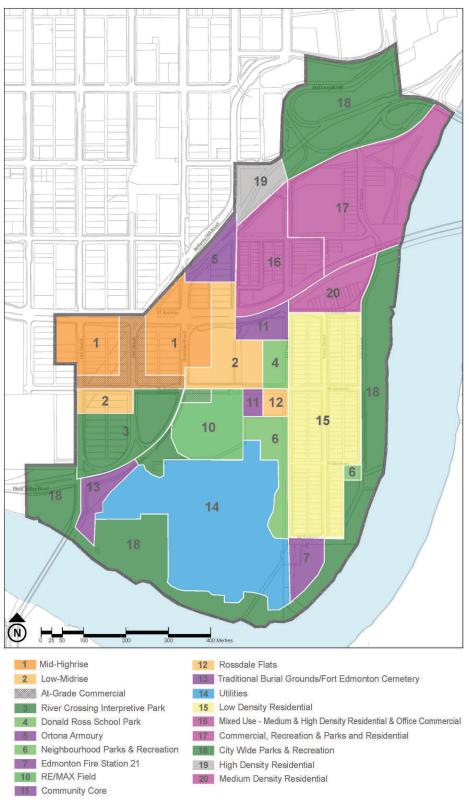
- 36. To encourage retention, restoration and recycling of historically significant buildings, and retention and interpretation of historically and archeologically significant sites, where feasible.
- 37. To encourage redevelopment strategies for historically significant buildings and sites which are sensitive to the original character of the building, where feasible.
- 38. To recognize and interpret the intangible history of Rossdale, including archaeological resources and oral histories.

Bylaw 19717 June 23, 2021

Financial Objective

39. To determine an acceptable means of financing special improvement projects.

MAP 4 - Future Land Use



[Amended by Bylaw 19717 June 23, 2021]

SECTION 3 – PLAN CONCEPT AND POLICIES

3.1 Introduction

This section outlines the concept for future land uses in the Rossdale Plan area, and details the policies to direct rehabilitation and redevelopment in the area. Section 3.2 Plan Concept is a general description of desired land uses in the two sub-areas of South Rossdale and North Rossdale as shown on Map 2.

The following sub-sections describe the Plan policies within Rossdale. Policy statements shall be deemed the policy of City Council on all matters with respect to the Rossdale Plan area. "Discussion" statements are provided as interpretations of the Policy statements.

3.2 Plan Concept

Rossdale is an older inner-city community which has been severely impacted by the development of city utilities and roadways. As a result, it has been separated into three distinct sub-areas.

The Plan will strengthen the future of Rossdale as a residential neighbourhood and create a diverse and attractive urban landscape which complements both the River Valley and the Downtown.

The Plan will also strengthen the image and function of the area as a single community by improving the linkages between the sub-areas.

Over time, Rossdale will be transformed from a sparsely developed mixed use area to a dynamic urban environment with various housing forms, commercial facilities, and community and city-oriented recreation facilities. It is expected that the ultimate population for Rossdale would be approximately 4,500 persons. This estimate is based on statistics of average household sizes by housing type for older neighbourhoods and the downtown area.

While maintaining its distinct neighbourhood character, the Plan will also support Rossdale as a destination. This includes river valley and open space facilities, RE/MAX Field, and a reactivated Rossdale Power plant.

The Plan also supports the meaningful interpretation and celebration of the area's complex and layered heritage. Through implementation of the River Crossing Heritage Interpretive Plan, new development will recognize and communicate the many stories of this place.

In addition, it is expected that the ultimate population for Rossdale would be approximately 3,500 - 4,500 based on the River Crossing Business Plan (2019).

The following is a description of the concept plan and land use policies for the sub-areas of North Rossdale, South Rossdale, West Rossdale and the Traditional Burial Grounds/Fort Edmonton Cemetery which will create this diverse rehabilitated and redeveloped neighbourhood.

3.3 South Rossdale Concept

South Rossdale has many qualities which give it a village-like atmosphere including the period and style of homes, the quiet tree-lined streets and relatively isolated river valley location.

It is to be rehabilitated by retaining its low density character and promoting this village-like atmosphere. To accomplish rehabilitation, existing housing should be retained where practical, and compatible infill housing Bylaw 19717 June 23, 2021

Bylaw 15788 Aug 29, 2011 encouraged. New housing will be primarily single family with provision for

two family, triplex and apartment or row housing containing up to four units. New house styles should be sympathetic to the historic character of existing housing.

This area has been identified as suitable for Social housing. No specific sites have been identified. However, interested groups may pursue such development provided the objectives and policies of the Plan are met.

South Rossdale has a number of City-wide recreational and utility sites which will be retained and/or repurposed: These include the former Donald Ross School, The EPCOR Rossdale Power Plant, the Rossdale Water Treatment Plant, and the

Rossdale Fire Station No. 21.

The Capital City Recreation Park (CCRP) trail system is to be extended. The existing children's playground will be retained and upgraded as a local park use

Streetscape improvements are proposed to improve the pedestrian environment of the area.

3.3.1 South Rossdale Land Use Policies

a) Policy 1: Low Density Residential Character

The low density residential area of South Rossdale will be maintained by designating it an RF3* (Low Density Redevelopment) District.

Discussion

- meets Objectives 1 and 2 of this Plan.
- see Area 15 on Map 4 Future Land Use.
- the intent of this policy is to allow small scale, infill housing that is sensitive to the type of housing existing in the sub-area.
- single detached and semi-detached housing is permitted in this District. Two-family, triplexes and apartment or row housing containing up to 4 units are discretionary uses. Fourplexes are encouraged only in locations towards the ends of blocks. Housing proposed on ends of blocks will be encouraged to front onto the Avenues.

b) Policy 2: Existing Low Density Residential

The City of Edmonton will provide housing design guidelines in the low density residential portion of South Rossdale for renovation of, and additions to, existing housing.

Discussion

- meets Objective 3 of this Plan.
- will guide preservation of the character of existing housing stock.
- existing housing stock represents one of the oldest residential areas in the City and has historic significance.

■ [*deleted*]

c) Policy 3: Development of New Low Density Residential

The City of Edmonton will provide housing design guidelines in the low density residential portion of South Rossdale for new infill housing.

Discussion

meets Objectives 3 and 4 of this Plan.

Bylaw 19717 June 23, 2021

Bylaw 15788 Aug 29, 2011

[map deleted]

Bylaw 15788

Aug 29, 2011

Bylaw 15788

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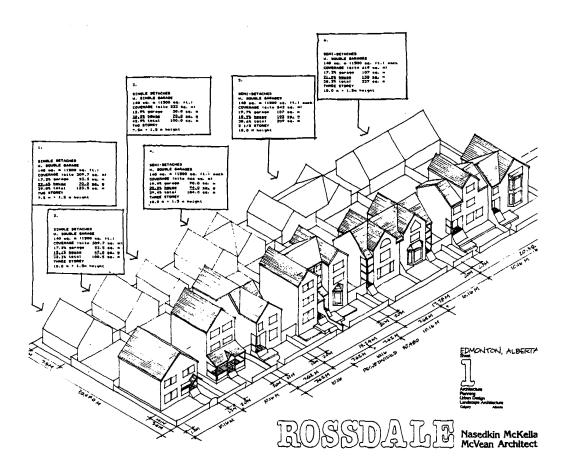
Bylaw 19717

Bylaw 19717 June 23, 2021

Bylaw 15788 Aug 29, 2011

- will ensure that new development is compatible with the character of the area.
- [deleted]. Bylaw 15788
 Aug 29, 2011

Concept – Low Density Infill Housing



d) Policy 4: Housing Rehabilitation Programs

The City will pursue the designation of the low density residential area, south of the James MacDonald Bridge and east of 101 Street, in any provincial or federal program leading to the upgrading or rehabilitation of the housing stock.

Discussion

- meets Objective 2 of this Plan.
- Planning surveys have shown that over forty percent of existing housing in Rossdale is described as needing minor repairs and almost thirty percent is in need of major repairs. Government programs for rehabilitation such as the Residential Rehabilitation Assistance Program (R.R.A.P.) are being re-evaluated at present.

i) Policy 5: Ross Flats Apartments

The Ross Flats Apartments will be retained and its Land Use designation changed from RF6 Medium Density Multiple Family District to DC1 Direct Development Control District (Heritage).

Discussion

- meets Objectives 36 and 37 of this Plan.
- the building is recognized by the Edmonton Historic Board as a historically significant building.
- The Ross Flat Apartment is a significant heritage building and effort will be made to retain and restore the building.
- New additions or renovations should respect the character of the building.

ii) Policy 6: Existing Commercial Node in the 97 Avenue Area (South Rossdale)

The present CB1 (Low Intensity Business) Districting will be removed. The portion south of 97 Avenue will be incorporated into the RF3* District. The portion of north of 97 Avenue will be redistricted to an RMX (Area 4) Residential Mixed Use District.

Discussion

- access to the site, either entering or exiting westbound, is difficult.
- the existing commercial buildings are in very poor condition.
- several new commercial areas are designated in the plan which are convenient for South Rossdale residents.
- the scale and nature of the existing specific commercial uses are compatible with the low density residential uses in South Rossdale and, as such, are suitable for retention as long as they fulfill the obligations of their leases with the City.
- The RMX (Area 4) District allows for the retention of existing commercial uses and residential development as in the RF3* District, and allows for further neighbourhood oriented commercial uses should the demand arise with population increases in the neighbourhood..

Bylaw 12035 April 2, 2001 iii) [deleted].

Bylaw 15788 Aug 29, 2011

3.3.A Traditional Burial Grounds/Fort Edmonton Cemetery Concept

The area directly west of the EPCOR generating station has been identified as the site of the historical burial grounds for Fort Edmonton. Archaeological evidence indicates that this site was used for burials of all ethnic groups in the 19th century. The site is considered archeologically and historically important and is extremely sensitive to any disturbance.

Bylaw 19717 June 23, 2021

Bylaw 14042 July 14, 2005

There are three major reports that confirmed the existence of an historic cemetery in this area:

- Fort Edmonton Burial Grounds, An Archaeological and Historical Study Final report, January 2003 prepared by Lifeways of Canada and commissioned by EPCOR;
- Rossdale Flats Aboriginal Oral Histories Project, February 2004 commissioned by Edmonton Aboriginal Urban Affairs Committee; and
- Rossdale Historic Land Use Study, February 2004 prepared by Commonwealth Historic Resource Management Ltd. and commissioned by The City of Edmonton.

Bylaw 19717 June 23, 2021

The design of the site was completed with extensive consultation with the Traditional Burial Grounds/Fort Edmonton Cemetery stakeholders, descendant groups and associations. A portion of Rossdale Road has been closed to facilitate the development of the cemetery area. The site will be developed under a Direct Control Zoning to accommodate the cemetery, commemorative park and the public park. *Community Services* will be responsible for the ongoing maintenance and operation of the site.

Bylaw 14042 July 14, 2005

3.3.A.1 Traditional Burial Grounds/Fort Edmonton Cemetery Area

a) Policy 1: Develop Cemetery, Commemorative Park and Public Park Land Use Policies

A (DC2) Site Specific Development Control Provision is applied to the property located west of the EPCOR generating station in the southwestern portion of Rossdale to establish the Traditional Burial Grounds/Fort Edmonton Cemetery and Commemorative Area. Discussion

- Meets Objective 35, 36 and 37 of this Plan.
- See Map 4 Future Land Use.
- The memorial plan complements the site and acknowledges the historic significance of the cemetery.
- The land is zoned (DC2) Site Specific Development Control Provision to facilitate the development of the commemorative site and accommodate the existing trail development. The design for the site has been approved by City Council and the Traditional Burial Grounds/Fort Edmonton Cemetery stakeholders, descendent groups and associations. Construction is anticipated in the future.

3.4 West Rossdale Concept

West Rossdale's location within the river valley, as well as its proximity to the downtown, Capital City Recreation Park and legislative grounds offer considerable amenities making the area appropriate for residential redevelopment. The area also acts as a southern gateway to the downtown and, as such, views to the downtown skyline should be preserved by controlling the building heights of future development. Low profile redevelopment will also preserve views to the legislative grounds from some vantage points.

Opportunities for preserving sight lines to the downtown and the legislative grounds, as well as respecting its gateway function to the downtown are further enhanced by the area's north to south/southeast sloping topography. The gateway

Bylaw 19717 June 23, 2021 function of West Rossdale to the downtown will be further enhanced through the integration of the new Walterdale Bridge with the neighbourhood.

The City is a major land owner in the area, with most of the City-owned properties being vacant and contiguous. This provides an opportunity through the development of an appropriate marketing strategy and accompanying sales agreements for the creation of large sites for the purpose of accommodating comprehensively planned housing projects. Development on this basis should follow the guidelines contained in the River Crossing Business Plan.

Alternative options for parking for RE/MAX Field shall be explored by the City in conjunction with the leasee of RE/MAX Field, the Provincial Government and EPCOR to develop a parking strategy that does not require the large quantities of surface parking that have been used in the past. In the interim the existing surface parking arrangements shall be allowed to continue for a five year period (2011-2015) until the new parking strategy is approved.

New development in West Rossdale, in alignment with the River Crossing Heritage Interpretive Plan and Business Plan, will enhance the existing Rossdale neighbourhood by introducing a vibrant community centre with a mix of urban densities. The new development will transition in scale and intensity to integrate with existing homes in South and North Rossdale as well as downtown development.

Ortona Armoury, a City-owned Municipal Historic Resource built in 1914 is on a site currently undergoing extensive rehabilitation. Once rehabilitation work is completed, the Ortona Armoury will again serve as an active artistic hub. The facility will house artist studios and provide an enhanced space for community events. The facility will contribute to the early activation of River Crossing, while also providing much needed community meeting space.

Alternative transportation options will also be explored to reduce the need for vehicle parking during events. In the interim the existing surface parking arrangements shall be allowed to continue until the land is required for park construction or residential / mixed use development.

3.4.1 West Rossdale Land Use Policies

a) to i) [Deleted]

j) Policy 1: RE/MAX Field

This area will continue to accommodate the baseball park. Potential exists for more active and intensive programming with retail frontage along 96 Avenue, as per the policies in Section 3.4.1.(c) for At-Grade Commercial Area, and other development that adds to utilization of the facility and/or activation of the site. Discussion

■ See Area 10 on Map 4 – Future Land Use.

k) Policy 11: Community Core

This area is the core of the community containing existing facilities such as the Rossdale Community League and the Donald Ross School building. This area is not expected to change significantly from its current use, but may be considered for intensification should additional facilities be needed to serve the community.

Discussion

- Meets Objective 17 and 18 of this Plan.
- See Area 11 on Map 4 Future Land Use.

1) Policy 2: Ross Flats

This designated historic building will continue to be preserved and this area is not expected to change.

Discussion

Meets Objectives 38 of this Plan.

See Area 12 on Map 4 – Future Land Use.

m) Policy 3: Historical resources Monitoring Program

Within West Rossdale any new development must be preceded by a topsoil stripping program that must be the subject of a Historic Resources Monitoring Program for archaeology. The Historic Resources Monitoring Program and any work resulting from this monitoring program is to be conducted by an archaeologist qualified to hold an Archaeological Research Permit within the Province of Alberta. In order to conduct the Historic Resources Impact Assessment, the archaeological consultant must submit "An Application for an Archaeological Research Permit – Mitigative Research Project: to the Historic Resources Management Branch.

- The monitoring program is to be carried out under snow-free, unfrozen ground conditions.
- The Historic Resources Monitoring Program shall include all of the subject site. Topsoil stripping must be taken to a depth where undisturbed subsoils are clearly visible in order to expose any burial vaults that may exist. The archaeological consultant must confirm any such features identified.
- Depending upon the results of the archaeological monitoring program, additional salvage, protection or preservation measures may be required.

Discussion

- Meets Objectives 37 of this Plan.
- See Area 1 12 and 22 on Map 4 Future Land Use.

n) Policy 4: Mid-Highrise Housing Area

Lands identified as Mid-Highrise on Map 4 - Future Land Use are to be developed to accommodate a range of mid to highrise building types.

New development in this area shall:

- i) Not exceed twelve (12) Storeys;
- Use podiums and stepbacks to promote the transition of heights and minimize the impact of development on open spaces and existing development;
- iii) Integrate weather protection such as canopies and arcades along building frontages wherever possible;
- iv) Be oriented to protect key view corridors to the Legislature, Rossdale Power Plant and Walterdale Bridge. In the case of high rises, towers shall have a maximum floor plate of 750 m2 and have human-scaled podiums;
- v) Minimize wind impacts and be oriented to maximize solar access for other buildings, open spaces and amenities;
- vi) Align buildings to the streets and emphasize a strong relationship to the street, with lobbies and clearly articulated building entries oriented toward the sidewalks:
- vii) Provide amenity space within development blocks through features such as site landscaping, alleys designed as shared spaces, and rooftop patios; and.
- viii) Include a range of dwelling sizes to support different housing needs, including families.

o) Policy 5: Low-Midrise Housing Area

Lands identified as Low-Midrise on Map 4 - Future Land Use are to be developed to accommodate a choice of low to midrise housing types, including townhomes, stacked townhomes and small apartment-style blocks.

New development in this area shall:

i) Be a minimum of four (4) and a maximum of six (6) storeys in height;

- ii) Use stepbacks to promote the transition of heights and minimize the impact of development on open spaces and existing development.
- iii) Integrate weather protection such as canopies and arcades along building frontages wherever possible;
- iv) Align buildings to the streets and emphasize a strong relationship to the street, with lobbies and clearly articulated building entries oriented toward the sidewalks;
- Provide amenity space within development blocks through features such as site landscaping, alleys designed as shared spaces, and rooftop patios; and
- vi) Include a range of dwelling sizes to support different housing needs, including families.

p) Policy 6: At-Grade Commercial

Ground-floor commercial space is encouraged on lands identified as At-Grade Commercial on

Map 4 - Future Land Use.

New at-grade commercial development in this area shall:

- i) Integrate within the overall development of the block;
- ii) Provide a range of services that support the needs of residents and visitors;
- iii) Be designed to complement the character fo the adjoining development; and
- iv) Support a pedestrian-friendly street.

q) Policy 7: River Crossing Interpretive Park

Lands identified as River Crossing Interpretive Park on Map 4 - Future Land Use are to be developed as a significant public open space. The space will include distinct but integrated spaces: an Urban Plaza fronting onto 96 Avenue, and an Interpretive Park.

The urban plaza will occupy the northeast portion of the interpretive park. Centrally located within River Crossing, the urban plaza will be a convenient and accessible location to provide space and programming for adjacent residents and businesses as well as spill-over activity from the interpretive park and RE/MAX Field. The urban plaza will provide community infrastructure to serve park users and event attendees. To support placemaking and heritage preservation while also offering these services, existing West Rossdale character homes could be relocated and repurposed into a park pavilion.

The interpretive park is intended to pay homage to Edmonton's Indigenous and settler past, present and future: to be a place dedicated to cultural connection and understanding. A key to building meaning and placemaking, the park will be a programmable space. It will provide a platform to share stories and learn about the people and cultures connected to this place and will interpret themes from the River Crossing Heritage Interpretive Plan. It will also serve as a venue for Indigenous communities to perform ceremonies and host cultural events, and as a welcoming gathering place for Edmontonians and visitors of all ages.

The park will be co-designed with Indigenous communities and others to address programming needs and appropriately commemorate and celebrate the city's Indigenous and settler legacy and potential. The location of the park is itself significant as it includes a known prehistoric archaeological site. The size and siting of the park also provide a sensitive transition between the highly urban area north of the park and the burial grounds/ cemetery to the south. A pedestrian link should be provided from the termination of 104

Street through to Rossdale Road to connect the interpretive park to key sites and destinations along the river. While the interpretive park is envisioned as a city-wide public space, it could also be designed to accommodate neighbourhood uses and events.

In the redesign of Rossdale Road, consideration should be given to closure of the road during special events at the interpretive park.

r) Policy 8: Donald Ross School Park

Lands identified as Donald Ross School Park on Map 4 - Future Land Use will be developed and maintained as a neighbourhood level open space. The space may include passive or active recreational use, and be designed to mitigate flooding in the neighbourhood if necessary.

s) Policy 9: Affordable Housing

Opportunity to explore future affordable housing in the Rossdale area is identified as a possible use for lands within areas designated for Low-Midrise to Mid-Highrise housing.

[Map 5 – Sub Areas – Deleted]

Bylaw 19717 June 23, 2021

3.5 North Rossdale Concept

North Rossdale offers considerable amenity potential as it is located adjacent to both the downtown and the North Saskatchewan River.

The Plan will create a special environment with a mix of low and medium density residential, retail and office commercial and recreational entertainment uses.

The Rossdale Brewery area is to be developed as a major activity node with commercial retail and recreation/entertainment uses incorporating the existing brewery building. New commercial and residential mixed uses are encouraged on lands adjacent to the Brewery immediately west of 100 Street. Recreational uses of a neighbourhood and City-wide nature are to be considered.

In the short-term the Ortona Gym and Armoury will continue to operate as recreation and office uses respectively. The potential exists for the Ortona site to be a comprehensive planned development of residential and office uses.

The remainder of North Rossdale is primarily designated for medium density residential uses, with a provision for higher density residential uses to the east of 101 Street NW and south of 98 Avenue NW. In addition, limited commercial uses adjacent to 98 Avenue and 97 Avenue/James MacDonald Bridge are supported.

As in South and West Rossdale, North Rossdale is appropriate for social housing. While no specific sites have been identified, interested groups may pursue such development provided the objectives and policies of the Plan are met.

Pedestrian linkages between the downtown, North Rossdale and South Rossdale will be improved in the vicinity of the Rossdale Brewery and using 102 Street as a pedestrian connection.

Bylaw <mark>19133</mark> May 26, 2020

3.5.1 North Rossdale Land Use Policies

a) Policy 1: Mixed Use – Medium and High Density Residential and Commercial

Lands in North Rossdale south of Rossdale Road and east of 102 Street to 100A Street NW are designated as a Residential Mixed Use area.

<u>Discussion</u>

- Meets Objective 6 and 7 of this Plan.
- See Area 16 on Map 4 Future Land Use
- High density residential uses are compatible with existing uses of a similar nature to the north of the site
- Existing lots will be consolidated to ensure effective regulation of development on the site

b) Policy 2: High Density Residential Use

The area south of 99 Avenue, east of Bellamy Hill Road and north of Rossdale Road is designated for high density residential use.

Discussion

- meets Objectives 6 and 7 of this Plan.
- high density residential use is compatible with existing uses of a similar nature to the north and west of the site.
- existing lots will be consolidated to ensure effective regulation of development on the site.

Bylaw 19133 May 26, 2020

Bylaw 15788 Aug 29, 2011

Bylaw 15788 Aug 29, 2011

- [deleted]
- any development of this property will be subject to the special information requirements of Section 16.1 of the Edmonton Land Use Bylaw No. 5996, as amended.
- the site provides an attractive viewpoint of the River Valley. Provisions should be included in any agreement for sale to maintain public access to this viewpoint.

c) Policy 3: North Rossdale Direct Control Provisions

The lands that are generally located east of 101 Street NW to the River between Rossdale Road NW and the James MacDonald Bridge, as shown in Section 5.12, are designated a Direct Development Control Provision (DC1) or a Site Specific Development Control Provision (DC2) to allow commercial retail, office uses, recreation/entertainment facilities, parks and residential uses.

Bylaw 19133 May 26, 2020

Bylaw 15788 Aug 29, 2011

Bylaw 15788 Aug 29, 2011

Discussion

- see Area 17 on Map 4 Future Land Use and Map 9 Flood Protection Areas.
- meets Objectives 10 and 39 of this Plan.
- this area offers potential to be developed as a significant activity node due to the Rossdale Brewery site and proximity to Downtown and the Capital City Recreation Park System.
- new development should be compatible with the Capital City Recreation Park System.
- refer to Parks and Recreation Policies 3 and 4 (Section 3.8.1(c) and (d)).
- refer to land use regulations and design guidelines in Section 5 of this Plan.
- the percentage of designated open space within the DC1 area will remain the same or will be greater than in the existing situation.

d) Policy 4: Redevelopment/Rehabilitation of the Rossdale Brewery Building

Rehabilitation of the Rossdale Brewery Building will be encouraged as part of the comprehensive development proposed in Policy 3.

Bylaw 15788 Aug 29, 2011

Discussion

- meets Objectives 36 and 37 of this Plan.
- see Map 4 Future Land Use [deleted]
- the Brewery building is one of the oldest unaltered industrial buildings in the Province.
- rehabilitation/redevelopment to allow greater use and viewing by the public supports the policies of Alberta Culture regarding historically significant buildings.
- the existing Brewery building will form nucleus of new development.
- refer to Parks and Recreation Policies 3 and 4 (Section 3.8.1(c) and (d)).
- refer to land use regulations and urban design guidelines outlined in Section 5.

e) [deleted]

Bylaw 15788 Aug 29, 2011

- **f)** [deleted]
- **g)** [deleted]
- **h)** [deleted]

Concept- 98 Avenue between 101 Street and 102 Street

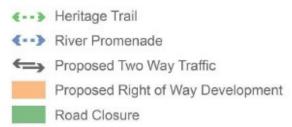


Concept- 100 Street near Rossdale Brewery



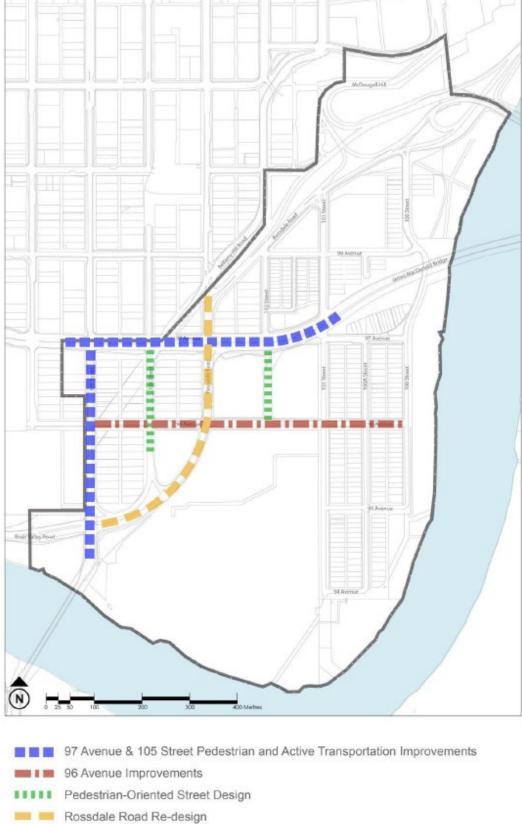
MAP 6 - Roads & Circulation





[Amended by Bylaw 19717 June 23, 2021]

MAP 7 - Future Streetscape Improvements



[Amended by Bylaw 19717 June 23, 2021]

3.6 Transportation Policies

3.6.1 Roadways and Pedestrian Circulation

Bylaw 19717 June 23, 2021

Several roadways in Rossdale are major arterials which serve a regional transportation function. The Plan acknowledges the necessity of this function while seeking to improve the co-existence of these roadways with the neighbourhood. To achieve this, the impact of traffic volumes and noise must be minimized and the roadway environment for pedestrians improved to help utilize these roadways as community streets.

North Rossdale has some unique circulation problems due to the alignment of major arterial roadways bordering on it. Existing roadway and laneway alignments have created irregularly shaped land parcels which pose a challenge to redevelop. The potential exists to realign the existing local roadway pattern and close certain access points to the area to create a more desirable environment for residential redevelopment.

As part of the work undertaken through the River Crossing Business plan, the road network will be redesigned to create streets for people while accommodating regional travel connectivity. Existing arterial roadways bordering River Crossing will be maintained, and enhanced to prioritize transit, where appropriate. Interior arterial roadways will be redesigned as 'people first' places that safely and comfortably accommodate movement by a variety of modes. This will involve converting Rossdale Road into a two-way street; wide, accessible sidewalks; safe and convenient crossings; bike lanes, bike parking, and the possibility of bike share docking stations; and buildings oriented to the street.

a) Policy 1: Arterial Roadways and Truck Routes

The arterial roads and truck routes shown on Map 6 will continue to provide these functions through the Plan Area.

Discussion

- see Map 6 Roads and Circulation.
- roads designated as arterials in the Rossdale Plan area are: Rossdale Road, 103 Street, Bellamy Hill Road, 105 Street and 97 Avenue and a portion of River Road.
- the following are regular (24 hour) truck routes: 97 Avenue, Rossdale Road, and 105 Street.

b) Policy 2: 97 Avenue Grand Boulevard Treatment

The City will explore opportunities to improve pedestrian and active transportation integration with 97 Avenue during arterial road renewal. This will include better crossing facilities, sidewalk and multi-use trail improvements. Where possible, lane reductions will be used to provide great space for other transportation modes.

Discussion

- Meets Objectives 27, 28 and 29 of this Plan.
- See Map 7 Future Streetscape Improvements.
- Streetscaping of this road will help to mitigate the impacts of this major arterial road, and enhance pedestrian environment along 97 Avenue.

c) Policy 3: 96 Avenue Community Street Treatment

The City will undertake detailed design of a new streetscape for 96 Avenue, based on the preliminary direction established in the River Crossing Business Plan. This streetscape improvement will be completed by the City of Edmonton or in partnership with developers.

Changes to 96 Avenue will make it an attractive roadway connecting West

Rossdale to South Rossdale, the river, and the Legislature grounds. Wide sidewalks and separated bicycle facilities will prioritize non-motorized transportation and foster retail viability. There will be a single lane of vehicular traffic in each direction, and enhanced streetscaping including boulevard trees and street furniture.

Discussion

- Meets Objectives 27, 28 and 29 of this Plan.
- See Map 7 Future Streetscape Improvements.
- Streetscaping of this road will help to establish 96 Avenue as a community street where commercial activity is focused.
- This street should have a focus on pedestrians, providing generous sidewalks on either side of 96 Avenue.

d) Policy 4: 105 Street Treatment

Streetscape improvement will be completed by the City of Edmonton or in partnership with developers.

105 Street will continue to function as a major arterial connection between south Edmonton and downtown. The City will explore opportunities to improve pedestrian and active transportation integration along 105 Street during arterial renewal.

Discussion

- Meets Objectives 27, 28 and 29 of this Plan.
- See Map 7 Future Streetscape Improvements.
- Streetscaping of this road will help to establish 105 Street as an important entryway to downtown Edmonton.
- Curbs should be maintained, however sidewalks should be widened and separated by landscaping from the carriageways.

e) Policy 5: 104 Street and 102 Street Street Treatment

The City will undertake detailed design of a new streetscape for 104 Street and 102 Street based on the preliminary direction established in the River Crossing Business Plan. These streetscape improvements will be completed by the City of Edmonton or in partnership with developers.

104 Street will become a pedestrian-oriented street. If automobile traffic is allowed, there will be a single lane of traffic in each direction and on-street parking, the intent being a lively pedestrian commercial street. Whether or not cars are allowed on 104 Street, the roadway will terminate south of 96 Avenue. Pedestrian / bike routes will connect 104 Street to the interpretive park, Traditional Burial Grounds/Fort Edmonton Cemetery, Rossdale Power Plant and Touch the Water Promenade. Through an upgrade to the stairs on 104 Street between 98 and 99 Avenues contemplated in the Downtown Public Places Plan, 104 Street will also be an important pedestrian connection to Downtown.

Discussion

- Meets Objectives 27, 28 and 29 of this Plan.
- See Map 7 Future Streetscape Improvements.

f) Policy 6: Rossdale Road as a two-way road

The City will undertake detailed design and construction of Rossdale Road to a two-way road in order to reduce the traffic between 105 Street and Rossdale Road, improving pedestrian safety and circulation in the blocks in between.

Rossdale Road is proposed to be converted to a two-way street with one northbound lane and one southbound lane and on-street parking on both sides where possible. During peak periods (e.g. 6:00 - 9:00 am and 3:00 pm and 6:00 pm), parking may need to be restricted to provide an additional lane of traffic in

one or both directions. This street is proposed to include a separated bicycle path on the south/east side and sidewalks with boulevards to provide a comfortable biking and walking experience. The road could be closed for special events in the area.

As a two-way street, Rossdale Road would continue to provide northbound access from Walterdale Bridge to Downtown via Bellamy Hill Road but would now also be the southbound / westbound access to River Valley Road. That is, the existing "couplet" system of Rossdale Road northbound and 104 Street southbound will be replaced by two-way traffic on Rossdale Road north and south of 97 Avenue. This would allow for the one-way portion of Bellamy Hill Road from 97 Avenue to 103 Avenue to be closed. The scope of work north of 97 Avenue required to accommodate this change will be confirmed with engineering design.

The design of Rossdale Road shall consider the turning movements of large vehicles entering the EPCOR site.

Discussion

- Meets Objectives 27, 28 and 29 of this Plan.
- See Map 7 Future Streetscape Improvements.

g) Policy 7: Downtown Pedestrian Access

The City will institute changes to improve pedestrian access between the Downtown and North Rossdale.

Discussion

- meets Objectives 26 and 27 of this Plan.
- the Plan intends that a major amenity node be developed in North Rossdale (including the Rossdale Brewery area) and improved access is necessary to
- encourage people to visit the area from the Downtown.
- better pedestrian access in this area is needed in order to develop 104 Street and 96 Avenue as pedestrian-oriented streets.

3.6.2 Parking Strategies

Two major parking problems are addressed by these policies - parking for activities at RE/MAX Field, the interpretive park, and riverfront, and all day parking by downtown office workers in North Rossdale.

The second problem of parking in North Rossdale results from its location adjacent to downtown and the fact that it is largely undeveloped. As redevelopment of the area occurs, these streets will be needed by local residents for access and parking. The Plan strategy is to discourage all-day parking by persons outside the community in order to avoid conflicts between local residents and downtown office workers.

Outlined in the River Crossing Buisness Plan, areas north and west of RE/MAX Field that historically accommodated surface parking will be redeveloped gradually over the next 10 - 15 years. This will give time for alternative strategies to be prepared to get people to and from the facility and other activity areas, and for people to adjust their travel modes.

h) Policy 8: Parking Control Measures for RE/MAX Field

The City will introduce a parking management program in South Rossdale which provides resident parking during events at RE/MAX when requested to do so by neighbourhood residents.

- residents have major concerns over lack of on-street resident parking during baseball games but do not desire parking bans or restrictions on all streets.
- the intention of the Plan is to provide for resident sticker parking only on the east side of all streets and the south side of all avenues with the

west side of streets and north side of avenues available for general public parking.

- stickers would be issued to all South Rossdale residents.
- the program would only be introduced at the request of residents in accordance with procedures used by Transportation Services.
- meets Objective 29 of this Plan.

i) Policy 9: Parking for RE/MAX Field

A parking management strategy should be developed to help manage parking requirements for events at RE/MAX Field, the interpretive park and Rossdale Power Plant as the existing parking areas near RE/MAX Field are redeveloped. This could feature shuttle buses between River Crossing and parkades and LRT stations downtown.

Discussion

- Surface parking adjacent to RE/MAX Field is not an efficient use of land.
 There are many parking lots and parkades that are underutilized during the times when parking is required for RE/MAX Field.
- The City will work with partners to explore alternative transportation strategies to replace the need for surface parking, including transit and active transportation options.

j) Policy 10: Parking in North Rossdale

At the request of residents, the City will institute a parking management program for existing residences. As new development occurs, the City will institute time parking limits during week day daytime hours on the following roadways in North Rossdale: 102 Street, 101 Street, 100 Street, and 98 Avenue.

Discussion

- meets Objective 27 of this Plan.
- will be phased in with new development.
- residents in this area have expressed numerous concerns over all day parking on these roadways by people working in the downtown area.
- a parking management program will discourage this activity and still allow residents of the area reasonable use of on-street parking.

k) Policy 11: Parking in West Rossdale

As development occurs in West Rossdale, the City will consider off-peak onstreet parking on Rossdale Road wherever possible.

Discussion

will provide additional, convenient parking for residents and guests.

3.6.3 Connectivity

Connection to this neighbourhood as a destination place through innovative, low carbon modes is encouraged. City projects such as the Touch the Water Promenade may bring water crafts to this area. A gondola system proposed by a private group could transport people to and from River Crossing without vehicles or parking. There may also be opportunities for river-based tourism activities, such as a canoe/kayak route from Fort Edmonton to River Crossing.

MAP 8 - Publicly Accessible Open Space Improvements



[Amended by Bylaw 19717, June 23, 2021]

3.7 Public Area Improvements Policies

The primary goal of the Plan is to revitalize the neighbourhood. In order to achieve this goal, improvements to the streets, utilities and other public areas must be undertaken to encourage redevelopment.

The neighbourhood has good potential for redevelopment, considering its location adjacent to downtown and river valley amenities. However, West and North Rossdale suffer negative impacts from arterial roadways and South Rossdale suffers some intrusion from the presence of City-wide utilities and RE/MAX Field. These impacts can be mitigated through public area improvements which increase the attractiveness of the environment.

The City can achieve rejuvenation of the neighbourhood both by taking a lead role in installing public improvements and by encouraging private investment through conditions on land sales. These improvements will eventually increase the values of property in the area, thus improving the return on investment by the City.

a) Policy 1: Streetscaping Upgrading of 96 Avenue, 102 Street, and Rossdale Road

The City will undertake a program of streetscape improvements primarily focused on 96 Avenue, 104 Street, 102 Street, and Rossdale Road. These improvements should be consistent with the direction of the River Crossing Business Plan.

Discussion

- Meets Objectives 29 and 30 of this Plan
- See Map 7 Future Streets cape Improvements
- The intent of these improvements is to rejuvenate these roadways with distinct characteristics, as outlined in Section 3.6.1 Roadways and Pedestrian Circulation of this Plan and further detailed in the River Crossing Business Plan.
- Street improvements could include special treatment of sidewalks, tree
 planting and street furniture, uniform curb lines, and new curb and gutter
 works, and Low Impact Development.

b) Policy 2: Street and Sidewalk Repairs

The City will undertake roadway and sidewalk repairs and replacement during the initial phase of neighbourhood redevelopment.

Discussion

- meets Objective 27 of this Plan.
- a number of road and sidewalk repairs are needed to bring them up to City standards.
- upgrading of roads and sidewalks will support neighbourhood revitalization.
- may assist in the City's land development and land marketing strategies.
- upgrading in North Rossdale will not take place until it is determined if any roads are to be closed (Section 3.5.1(b)).

c) Policy 3: Upgrading of Lanes and Street Lighting

The City will resurface back lanes and install lane lighting as new development is phased in, if desired by local residents, under the Local Improvement Program.

Discussion

- meets Objective 27 of this Plan.
- in low density residential areas, the City will work with local residents to provide lane resurfacing and lighting.

Bylaw 19717 June 23, 2021 • in medium and high density residential areas and commercial areas, the City will work with developers to ensure that treatment of lanes and street lighting is appropriate and meets City standards, including those of the Land Use Bylaw No. 5996.

d) Policy 4: Public Art

The City will provide public art in visually strategic locations to celebrate local history, heritage, culture and arts, while contributing to the enhancement of the public realm and will encourage private developers to include public art in their development.

e) Policy 5: Water, Sanitary Sewer and Drainage Upgrading

Sanitary sewer and drainage improvements necessary for future redevelopment according to the Plan will be undertaken through City and private financing prior to redevelopment.

Discussion

- meets Objective 32 of this Plan.
- Infrastructure Services have indicated that significant sanitary sewer and drainage improvements will be needed to facilitate new development as proposed in the Plan.

f) Policy 6: Protection of Traditional Burial Grounds/Fort Edmonton Cemetery

The Traditional Burial Grounds/Fort Edmonton Cemetery will be formally designated as an historic cemetery by the Province of Alberta. The City of Edmonton and Alberta Community Development (ACD) have worked with the Stakeholders/Descendent Groups and Associations to ensure that the archaeological and historical significance of the site is protected.

Discussion

- Meets Objective 36 of this Plan.
- See Map 8 Public Area Improvements.
- Given the archaeological and hisotrical significance of this site, Alberta Community Development will act as the regulator. All construction and operational activity proposed for the site must be approved by Alberta Community Development.

g) Policy 7: Utility Location within the Traditional Burial Grounds/Fort Edmonton Cemetery

The existing utilities in this area will be registered as easements on title of the property. Due to the historical and archaeological sensitivity of the site, new utilities will not be permitted to be installed in the site.

Discussion

- Meets Objective 36 of this Plan.
- In order to protect the site, new utilities will not be permitted in this area, except to service the Traditional Burial Grounds/Fort Edmonton Cemetery and parkland.
- All utility companies will be encouraged to plan for the eventual relocation of their facilities outside of the area and to abandon the existing facilities in place.
- Any maintenance to the existing utilities located in the site must be conducted in accordance with the operational protocol.

h) Policy 8: Heritage Interpretation

Rossdale has a long history, with inhabitants as far back as 10,000 years ago. When approaching redevelopment and upgrades to the public realm, heritage interpretations needs to be considered.

Discussion

- Meets Objective 38 of this Plan
- Numerous specific recommendations for heritage interpretation in the area are contained in the Heritage interpretive Plan and the River Crossing Business Plan

i) Policy 9: Pedestrian and Cycling Connections

Pedestrians:

- Increase separation from traffic and widen pedestrian through zones
- Develop pedestrian-oriented lighting
- Improve intersection crossing markings and develop universal design considerations at intersections
- Correct skewed intersections and provide mid crossing refuge or narrower crossing distances
- General need to improve crossings at the intersection of Bellamy Hill Road/103 Street and Rossdale

Road:

- Find opportunities to separate street users along Rossdale Road
- Relocate utilities and other street furniture including light poles outside of pedestrian through zones
- Improve connection from 104 Street downtown to 104 Street in the River Crossing area
- Connect the shared use path along 104 Street that currently ends at 96 Avenue to 97 Avenue and the rest of the cycling network.

Cycling:

- Provide a high-quality cycling facility along Rossdale Road to connect facilities along River Valley Road and the Walterdale Bridge to the overall cycling network
- Widen shared-use paths were widths are insufficient to accommodate pedestrians and cyclists
- Provide further separation from traffic along 97 Avenue
- Provide cyclist crossings that maximize convenience at intersections
- Consider separate walking and cycling paths
- Reimagine 96 Street with redevelopment to provide improved east-west cyclist connections

j) Policy 10: New Walterdale Bridge

The new Walterdale Bridge was completed in 2017 and the design of the bridge on the north bank has an important impact on the development of West Rossdale.

- The integration of a promenade, as discussed in Policy 10 below, will allow for a closer connection to the river in West Rossdale.
- The design of the bridge and associated road network and servicing are to be integrated with the Alberta Legislature and potential repurposing of the EPCOR's Rossdale Generating Station and is to be reflected in the Rossdale Area Redevelopment Plan.
- The bridge is to recognize the pedestrian oriented nature of the West Rossdale area and the EPCOR 's Rossdale Generating Station as a major destination.

k) Policy 11: Touch the Water Promenade

The City has envisioned a River Promenade along the north bank of the river in certain areas such as Louise McKinney Riverfront Park. A promenade along the river bank in Rossdale would enhance one of the City's best assets – the North Saskatchewan River. Rossdale is a unique neighbourhood in Edmonton that comes much closer to the river than most other developments. There is an opportunity to strengthen the neighbourhood's relationship to the river through the development of the Touch the Water Promenade.

- See Map 6 Roads and Circulation and Map 8 Publicly Accessible Open Space Improvements
- There is the potential for historic interpretation along the promenade.
- The promenade should be multi-modal.
- The promenade is to be linked the new Walterdale Bridge, Alberta Legislature and the repurposing of the EPCOR's Rossdale Generating Station
- Ensure that Touch the Water's development considers and integrates with the repurposed Rossdale Power Plant complex and respects the complex's access requirements
- Create a riverfront promenade that improves access to and within the river valley and creates enhanced opportunities for recreation, celebration, heritage interpretation and social gathering

3.8 Parks and Recreation Improvements Policies

Bylaw 19717 June 23, 2021

Rossdale contains four types of Parks and Recreation uses -, Greenway, Municipal Cemetery, Community and Recreation Facilities, and RE/MAX Field.

The Rossdale neighbourhood will consist of amenities accessible by foot and bicycle in this central portion of the river valley. City-wide amenities will connect people to this area's rich natural and cultural heritage.

Other spaces will serve neighbourhood needs. Together, these spaces and facilities will provide a range of year-round ecological, wellness and celebration functions and establish Rossdale as a character-defining district in the Edmonton region. The network of open spaces in this area include:

- River Valley & Greenway Trail System
- Diamond Park
- Urban Plaza
- Interpretive Park
- RE/MAX Field
- Community Core
- Water Reservoir
- Neighbourhood Open Space

3.8.1 Capital City Recreation Park (CCRP)

This park is a regional open space and trail system along the River's edge. Rossdale is presently at the western terminus of the designated CCRP system. The intent of the Plan is to upgrade the existing trail system and develop a stronger link between it and other City trails to the west in the Government Centre area and to the south side of the River. The Plan recommends a special viewpoint park treatment of the trail system at the river edge near 96 Avenue and 95 Avenue and the incorporation of new parks amenities in the redevelopment of the Rossdale Brewery area of the CCRP. The design, of any improvements within the CCRP will include a review of natural areas along the river and means of preserving and enhancing those areas.

a) Policy 1: Capital City Recreation Park Viewpoints

The City will construct viewpoints as part of the Capital City Recreation Park improvements near the River's edge at 96 Avenue and 95 Avenue.

Discussion

- meets Objective 18 of this Plan.
- see Map 8 Pubicly Accessible Open Space Improvements.
- detailed design work for these viewpoints will be incorporated into the plans for the CCRP trail extension.

b) Policy 2: Capital City Recreation Park Improvements in Rossdale Brewery Area

The city will improve the Capital City Recreation Park facilities near the Rossdale Brewery site in conjunction with the Direct Control District specified in Section 3.5.1(c).

- meets Objective 18 of this Plan.
- as part of the development of a concept for the DC1 area, the use of this
 area for picnicking and other family-oriented passive recreation activities,
 special events and neighbourhood needs will be reviewed.
- public washroom and cooking facilities are needed for users of the picnic
- see Map 8 Pubicly Accessible Open Space Improvements.

c) Policy 3: Diamond Park Improvements

Community Services will undertake a review of Diamond Park as part of the concept for the Direct Control area of which it is part.

Discussion

- meets Objective 18 of this Plan.
- see Map 4 Future Land Use.
- Diamond Park's role as a neighbourhood or City-wide facility will be reviewed. This will complement the redevelopment of the Rossdale Brewery area as proposed in this Plan.

d) Policy 4: Interpretive Park

The interpretive park is intended to pay homage to Edmonton's Indigenous and settler past, present and future: to be a place dedicated to cultural connection and understanding. The park will be a programmable space. It will provide a platform to share stories and learn about the people and cultures connected to this place and will interpret themes from the River Crossing Heritage Interpretive Plan. It will also serve as a venue for Indigenous communities to perform ceremonies and host cultural events and a welcoming gathering place for Edmontonians and visitors of all ages.

The park will be co-designed with Indigenous communities and others to address programming needs and appropriately commemorate and celebrate the city's Indigenous and settler legacy and potential. The location of the park is itself significant as it includes a known prehistoric archaeological site. The size and siting of the park also provide a sensitive transition between the highly urban area north of the park and the burial grounds/ cemetery. A pedestrian link should be provided from the termination of 104 Street through to Rossdale Road to connect the interpretive park to key sites and destinations along the river.

Discussion

- See Map 8 Publicly Accessible Open Space Improvements
- Meets Objective 38 of this Plan.

e) Policy 5: Urban Plaza

An urban plaza will occupy the northeast portion of the interpretive park. Centrally located within River Crossing, the urban plaza will be a convenient and accessible location to provide space and programming for adjacent residents and businesses as well as spill-over activity from the interpretive park and RE/MAX Field. The plaza is one potential location for a gondola stop. The urban plaza will provide community infrastructure to serve park users and event attendees. To support placemaking and heritage preservation while also offering these services, existing West Rossdale character homes could be relocated and repurposed into a park pavilion.

f) Policy 6: RE/MAX Field

A revitalized RE/MAX Field has the potential to honour the long history of sports in Rossdale.

The City recently entered into a 10-year lease of the facility with the owners of the Edmonton Riverhawks baseball team. The lease encourages the facility operator to program a variety of sports, cultural, entertainment, and community events and to make better year-round use of the facility. Redevelopment in conjunction with RE/MAX Field that would better activate the area is encouraged, e.g. making year-round use of existing commercial space within RE/MAX Field; replacing temporary bleachers with housing or commercial space.

Areas that historically accommodated surface parking for RE/MAX Field are expected to be redeveloped gradually over the next 10 - 15 years. This will give time for alternative strategies to be prepared to get people to and from the facility and for

facility users to adjust their travel modes.

If, through the 10-year lease opportunity RE/MAX Field does not prove viable and successful in activating the River Crossing area, the site can be redeveloped with housing that interfaces with the EPCOR water reservoir.

See Map 8 – Publicly Accessible Open Space Improvements

g) Policy 7: Community Core

This area is the core of the community containing existing facilities such as the Rossdale Community League and the Donald Ross School building. This area is not expected to change significantly from its current use.

h) Policy 8: Water reservoir

The EPCOR water reservoir has the potential to become an outdoor amenity for Edmontonians. Currently, the land above the underground reservoir is an inaccessible grass field. In support of the River Crossing initiative, EPCOR has agreed to provide public access to this space for activities that would not impact the continued function of the reservoir (no vehicles would be allowed).

This space could be actively programmed with events, movable furniture, lightweight play structures and temporary installations. There could be synergies with RE/MAX Field provided that needed access on the intervening road is respected. Access to the reservoir will also knit the Rossdale neighbourhood together in an important new way by providing direct pedestrian access between South Rossdale and the interpretive park, power plant, and burial grounds/cemetery.

i) Policy 9: Neighbourhood Level Open Space

Through a land transfer with EPCOR, open space east of RE/MAX Field and the Rossdale Water Treatment Plant is expected to be retained as community park space. The eastern portion of the Donald Ross school field will also be preserved as open space.

This area is depicted and shown as Area #6 on Map 4 - Future Land Use, such that it serves as a neighbourhood level open space to provide residents surrounding this area with access to outdoor space. The future use and programming of these lands will be determined in consultation with the community.

See Map 8 - Publicly Accessible Open Space Improvements

3.8.2 Neighbourhood Parks and Recreation Facilities

Several sports fields exist in Rossdale including a baseball diamond and cricket pitch in Diamond Park and three baseball diamonds south of Donald Ross School.

The Little Flower School building adjacent to RE/MAX Field provides an adequate community league facility at the present time.

However, redevelopment will create an increasing demand for new community facilities in the future.

The Plan provides for the existing building to continue to function in the interim, and provides sufficient room for expansion when the community is in a position to develop a new facility.

Existing playground facilities will also be retained and improved.

j) Policy 10: Donald Ross School Grounds

The sports fields on the lands south of the Donald Ross School will be partially retained, and improved in the long term.

- see Map 4 Future Land Use.
- these sports fields are well used and form an important part of the neighbourhood park facilities.
- the school is still owned by the Edmonton Public School Board. It may be

available for school uses if student populations are large enough.

- The park may also serve as a stormwater dry pond, and be developed to accommodate that subordinate function, without significantly limiting its ability to serve as open space.
- see Map 8 Publicly Accessible Open Space Improvements

k) Policy 11: Existing Community League Facility

The existing Community League site and facilities will remain until there is a demand for a new facility.

Discussion

- meets Objective 16 of this Plan.
- the Community League feels that they are adequately served by the existing facility at present. However, they acknowledge that redevelopment will bring new residents which may create a demand for more extensive community league facilities in the future.
- the existing Little Flower School building may be relocated to a new site to consolidate all facilities.
- See Map 8 Publicly Accessible Open Space Improvements

l) Policy 12: Existing Children's Playground

The present children's playground south of 95 Avenue and east of 100A Street will remain in this location. The City and community will jointly upgrade the playground with new lighting and equipment as the need arises.

- meets Objective 16 of this Plan.
- this location is suitable as the majority of family-oriented housing is located in South Rossdale.
- any improvements will be done under the Neighbourhood Park Development Program.

3.9 City-Wide Facilities Policies

a) Policy 1: Future of Existing Facilities

The existing EPCOR Water, Infrastructure Services and Community Services facilities will remain as long-term uses within the designated utilities area.

Bylaw 15788 Aug 29, 2011

Discussion

- a review of these facilities has determined that their location in Rossdale is necessary.
- if any facility is considered surplus or is relocated, the City will initiate a study to identify alternate uses for the site.
- see Map 4 Future Land Use and Map 11 Districting Proposed.
- EPCOR's Rossdale Generating Station has been decommissioned.
- Over time, the Rossdale Generating Station will be repurposed with a mix of primarily public-oriented uses as allowed by renovations to the complex.
- Retain and repurpose the Rossdale Power Plant building for a variety of cultural, institutional, commercial, and entertainment uses.

b) Policy 2: Noxious Materials and Procedures

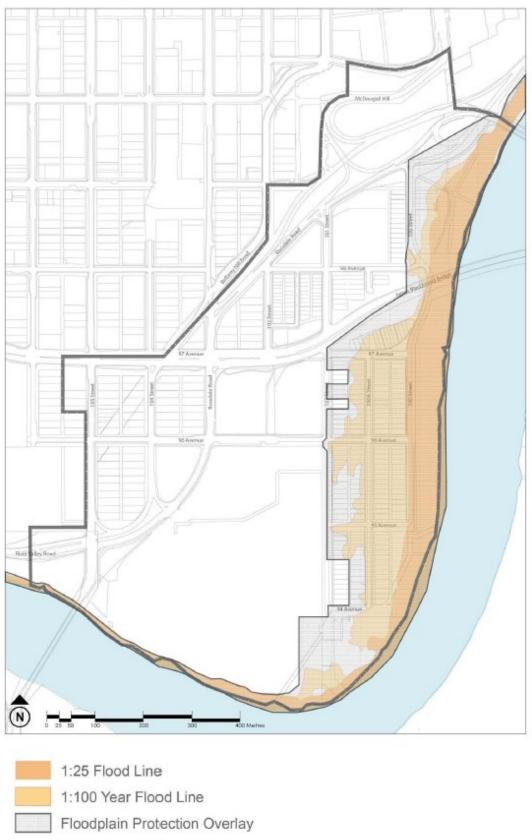
The City will avoid the use of materials and/or procedures in the utilities area which are either hazardous or offensive to residents in the adjacent residential neighbourhood.

Discussion

- residents in the area have raised concerns about the use of chemicals and smoke during fire training procedures.
- Community Services has indicated that training with hazardous and/or noxious materials will not be carried out at this location.
- residents have noted occasional odours from the water treatment facility.

Bylaw 19717 June 23, 2021

MAP 9 - Floodplain Protection Area



[Amended by Bylaw 19717, June 23, 2021]

3.10 Floodplain Management Policies

For the purposes of this Plan:

The 1:100 year floodplain is the geographic extent of land area which would be inundated by floodwater during a flood event which may occur once every 100 years and has a one percent (1%) chance of occurrence in any given year.

The 1:25 year floodplain is the geographic extent of land area which would be inundated by floodwater during a flood event which may occur once every 25 years and has a four percent (4%) chance of occurrence in any given year.

The intent of the Plan is to provide adequate flood protection for all new development. This is achieved by requiring that all development within the general flood-risk area take into account measures to minimize the potential for flood damage. In the high risk area (1:25 year), additional development restrictions are imposed which allow only park and recreation and essential utilities uses to be built.

a) Policy 1: Floodplain Regulations

The City will require that development within the 1:100 year floodplain satisfies the requirements of the Floodplain Protection Overlay (Schedule 812) in the Land Use Bylaw #5996 as amended.

Discussion

- meets Objective 34 of this Plan.
- see Map 9 Flood Protection Areas.
- these procedures will alert owners/developers to the potential flood risks before building in the area. They will require that owners/developers consider due precautions to minimize the potential for flood damage.

b) Policy 2: Development Restrictions

The City will prohibit all new development within the 1:25 year floodplain, with the exception of parks and recreation facilities and utilities deemed essential by Council.

Discussion

- meets Objective 34 of this Plan.
- see Map 9 Flood Protection Areas.
- This area is seen as being highly susceptible to flooding. All lands within the 1:25 year floodplain area are restricted to park uses through the Capital City Park Restricted Development Area (RDA) (except utility areas). However, certain facilities such as the Capital City Recreation Park Trail System and some essential City utilities located or partially located within the 1:25 year floodplain will undergo further expansion in future. As the area covered by the RDA is larger than that covered by the 1:25 year floodplain, there is an extra margin of safety built into this regulation which restricts all development.

c) Policy 3: Existing Development

Development within the 1:100 year floodplain area, where lawfully existing on sites at the date of adoption of this Bylaw, is not subject to the regulations of the Floodplain Protection Overlay. However, all further undertakings which increase the flood-vulnerable floor space of a property will be required to meet these regulations.

Bylaw 15788 Aug 29, 2011

Bylaw 15788 Aug 29, 2011

Discussion

• meets Objective 34 of this Plan.

- Bylaw 15788 Aug 29, 2011
- further undertakings do not include works such as maintaining, repairing or upgrading existing structures. For example the following would <u>not</u> be considered further undertakings:
 - insulating
 - upgrading services (wiring, plumbing)
 - new roof
 - installation of a basement (if it does not lead to further flood hazard)
 - repairing a structure partially damaged by an act of nature
 - finishing a basement for a recreation room.
- a ground floor addition of approximately 14.0 m² (150.7 sq. ft.) or less.
- a further undertaking refers to new construction undertaken to buildings existing at the passing of this Bylaw which results in an increase in livable floor space.
- the following are examples of further undertakings:
 - finishing a basement as a suite or primary living quarters
 - a ground floor addition, which increases the livable floor space by $14.0~{\rm m}^2$ ($150~{\rm sq.}$ ft.) or more
 - rebuilding a structure with a larger flood vulnerable area than the original structure.
- persons seeking National Housing Act financing for redevelopment of an existing dwelling must still conform to Canada Mortgage and Housing Corporation requirements.

[Map deleted as per Bylaw 15788 Aug 29, 2011]

[Map 10 – Land Disposal & Acquisition – Deleted]

Bylaw 19717 June 23, 2021

3.11 Land Disposal Policies

Bylaw 15788 Aug 29, 2011

a) Policy 1: Development Proposals

As a condition of disposal, the City may call for development proposals on a specified City property within the plan area and construction of these projects, with or without modifications as required by the City.

Bylaw 19717 June 23, 2021

Discussion

meets Objective 36 of this Plan.

b) Policy 2: Capital Improvements

As discussed in the River Crossing Business Plan, potential funding sources could include, but not necessarily be limited to:

- Proceeds from land sales to private developers.
- Implementation of a Community Revitalization Levy.
- Development Agreements.
- Use of a Local Improvement Assessment Tax.
- Federal and Provincial Grant Programs

Discussion

- meets Objective 35 of this Plan.
- c) Policy 3: Phasing of Land Disposal

Development and construction within Rossdale will be managed in a manner that mitigates disruption and nuisances such as noise, dust, and loss of privacy.

3.12 Land Acquisition and Development Policies

Bylaw 15788 Aug 29, 2011

a) Policy 1: Demonstration Projects

The City will support a limited number of innovative housing demonstration projects that would be open for public viewing provided that the costs to the City do not exceed the benefits received by the City and the neighbourhood from the projects. This could also include publicly or privately sponsored affordable housing projects.

b) Policy 2: Negotiations with Private Landowners

Private property owners will be approached by the City to explore ways to encourage redevelopment of their property in accordance with plans affecting the West Rossdale area. The City will explore ways to facilitate orderly and economic development in Rossdale. These could include, but not be limited to activities such as acquisitions, consolidations, trades, road and lane closures and subdivisions of consolidated lots.

3.13 Fiscal Policies

a) Policy 1: Parkland Purchase Reserve Account

Bylaw 15788 Aug 29, 2011

Funds derived from the disposition of publicly-owned lands in Rossdale which must, by Provincial Legislation, be credited to the Parkland Purchase Reserve Account, will be returned to that Account, but earmarked for the capital park improvements in Rossdale recommended by this Plan, other than those improvements for which Provincial and Federal funding is being pursued.

b) Policy 2: Funding Capital Works

As discussed in the West Rossdale Urban Design Plan, potential funding sources could include, but not necessarily be limited to:

• Proceeds from land sales to private developers.

- Implementation of a Community Revitalization Levy.
- Development Agreements.
- Use of a Local Improvement Assessment Tax.
- Federal and Provincial Grant Programs.

[Map deleted as per Bylaw 15788 Aug 29, 2011]

3.14 Renewable Energy & Alternative Energy Systems

Bylaw 19717 June 23, 2021

Redevelopment in Rossdale will consider and adopt advancements in technology and policy toward climate resilience and energy efficiency.

The City of Edmonton has committed to a long-term goal of carbon-neutrality. This plan recognizes the City's commitment to reducing community Greenhouse Gas (GHG) emissions by 35 percent from 2005 levels by 2035. As that target falls within the timeline of redeveloping the Rossdale area, actions and guidelines will seek ways to reduce the GHG footprint of redevelopment through effective transportation change, building efficiency, renewable energy sources and densification of the urban form.

SECTION 4 – IMPLEMENTATION PROGRAM

Implementation of the West Rossdale Urban Design Plan within the context of the Rossdale Area Redevelopment Plan is dependent on market conditions and priorities within the City's Capital Budget. Effective implementation will require leadership, support and partnerships between the public and private sectors.

Bylaw 15788 Aug 29, 2011

Synergies between improvements planned for the Legislature Grounds and West Rossdale should be pursued.

Strategies and actions for implementation are presented on the following tables as immediate (within 1-2 years) or short term (3-6 years). The responsible parties are identified with the lead organization in bold. They include:

SDSustainable Development **TRANS** Transportation Services COMMCommunity Services - Parks Branch Infrastructure Services – Parks Design and Construction IS PSPrivate Sector AIAlberta Infrastructure RVARiver Valley Alliance EPCOR**EPCOR** Edmonton Aboriginal Urban Affairs Committee *EAUAC*

RCL Rossdale Community League

Tree Treeseast community Longue

Phase I – Immediate (within 1-2 years) 2012-2013

	Action	Type of Action	Responsibility	Potential Funding Source
1.	Design Drawings and Costing for Public Realm Improvements	Capital Project	SD	Proceeds from Land Sales
2.	Design Drawings for required infrastructure upgrades	Capital Project	SD	City Capital Budget
3.	Design drawings for new 97 Avenue Streetscape Improvements	Capital Project	SD	City Capital Budget
4.	Design Drawings for new 96 Avenue (John Ducey Way) Streetscape Improvements	Capital Project	SD	City Capital Budget
5.	Design Drawings for transforming Rossdale Road into a two-way boulevard	Capital Project	SD	Cost-Shared with Province
6.	Design Drawings for transforming 104 Street into a 'green street'	Capital Project	SD	City Capital Budget
7.	Explore application for Federal Heritage Designation	Program	SD	City Capital Budget

SD City Operating
EAUAC Budget
RCL
t SD City Capital
Budget/
Developer
Public Art
Contribution
t TRANS City Budget/
Provincial and
Federal Grants

Phase II – Short Term (3-6 years) 2013-2018

	Action	Type of Action	Responsibility	Potential Funding Source
1.	Prepare detailed design guidelines and private developer proposal call for City-owned land	Program	SD	City Operating Budget
2.	Issue private developer two-staged proposal call	Program	SD	City Operating Budget
3.	Coordination of construction with Alberta Infrastructure of streetscape improvements for 97 Avenue, 96 Avenue (John Ducey Way)	Capital Project	TRANS AI	Cost-Shared with Province
4.	Selection of Developer / Development Agreement	Program	SD	City Operating Budget
5.	Detailed Design of riverfront promenade and riverbank restoration	Capital Project	COMM IS	City, Provincial and Federal Funding
6.	Construction of riverfront promenade and riverbank restoration	Capital Project	IS	City, Provincial and Federal Funding
7.	Construction of new Walterdale Bridge	Capital Project	TRANS	City Budget/ Provincial and Federal Grants
8.	Implementation of required infrastructure, streetscape and public realm improvements	Capital Project	SD	City Capital Budget

A .		00		
9.	Design and development	Capital Projects	SD	City Capital
	of downtown gateways			Budget / Private
				Developer
				Public Art
				Contribution
10.	Staged Development of		SD	Proceeds from
	residential units and			Land Sales
	commercial space			

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Bylaw 19717 June 23, 2021

A brief "report card" should be prepared and presented to City Council annually on how implementation of the Rossdale Area Redevelopment Plan is progressing to ensure the Plan is a 'living document'. A major review and update should be undertaken every five years.

SECTION 5 – LAND USE REGULATIONS AND REDEVELOPMENT GUIDELINES

5.1 Introduction

This section outlines the application of the City of Edmonton Zoning Bylaw (Bylaw 12800) to the Rossdale Area Redevelopment Plan area. It is provided for the convenience of the public and the guidance of the Development Officer in considering proposed development and exercising discretion pursuant to the Zoning Bylaw.

Bylaw 12801 May 30, 2001

The Zoning Bylaw, as amended, regulates and controls the use and development of land within the boundaries of the Area Redevelopment Plan. The Bylaw takes precedence over any information provided in this section, and the public is advised to refer directly to the regulations of the Zoning Bylaw including the General Regulations and other applicable provisions.

Within a Plan area, certain regulatory aspects of conventional land use zones (such as minimum yard requirements or density, for example) may be modified in order to achieve certain policy or design objectives. Two ways to accomplish this are:

- advice to the Development Officer guidelines established through the preparation of the Area Redevelopment Plan, and
- overlay provisions regulations established through City-wide Overlays.

Advice to the Development Officer provides direction in the exercise of his authority to vary regulations when approving, refusing or imposing appropriate conditions on the development of lands, and are established as guidelines or directives in the Plan. Overlay provisions alter or add new regulations to the Zone, and are established as Citywide Overlays in the Zoning Bylaw itself. This Area Redevelopment Plan contains development guidelines for certain residential zones. Citywide Overlay provisions also apply to some of those zones.

For all lands not affected by overlay provisions, the development regulations for uses are those of the Zoning Bylaw. The Development Officer may consider the guidelines and vary certain regulations when authorized to use discretion. For those lands affected by both overlay provisions and guidelines, the regulations are those of the Zone as altered by the overlay, and the Development Officer will use discretion to approve, refuse or impose appropriate conditions on the development of those lands in consideration of the guidelines of this Plan.

In certain cases, site specific regulation is needed to provide for unique blends of uses and development regulations that cannot be found within the conventional zoning framework of the Zoning Bylaw. These direct control provisions are defined as follows:

<u>DC1 Provision</u> - The purpose of this provision is to provide for detailed, sensitive control of the use, development, siting and design of buildings and disturbance of land where this is necessary to establish, preserve or enhance:

- areas of unique character or special environmental concern as identified and specified in an Area Structure Plan or Area Redevelopment Plan; or
- areas or sites of special historical, cultural, paleontological, archaeological, natural, scientific, or aesthetic interest, as designated in the Historical Resources Act.

Sustainable Development will be responsible for the preparation of amendments to this Area Redevelopment Plan for Council approval, after a general meeting in the community, prior to Council's consideration of:

Bylaw 12925 January 9, 2002

- 1. any development that substantially changes any objective or policy of the Plan;
- any major new civic projects undertaken for arterial roadways or parks and recreation facilities which have not been described already in this Plan; and
- 3. where directed by Council.

The Plan amendment will be comprised of the following components:

- full map and text amendments along with a discussion outlining the new planning rationale for the land use rezoning or other planning decision; and
- 2. circulation of the proposed Plan amendment and notification to the affected property owners and the Community League.

[deleted]

Bylaw 15788 Aug 29, 2011

5.2 Redevelopment Guidelines

The Rossdale ARP proposes Redevelopment Guidelines for several districts which give additional direction for redevelopment. The guidelines reflect the intent of the plan with respect to building form, style, massing, and relationship to the street. These guidelines are complementary to the land use regulations but are a reference guide rather than a legal requirement for development.

5.3 RF3 - Rossdale Low Density Redevelopment District

5.3.1 Area of Application

May 30, 2001

Bylaw 12801

Applies to the area bounded by 101 street on the west, 94 Avenue on the south, the CCRP on the east and the James MacDonald Bridge on the north.

5.3.2 Rationale

The RF3 area is a low density residential area where infill development on vacant lots and rehabilitation of existing housing are encouraged. The subarea is predominantly single family, taking advantage of the quieter part of the Rossdale area and its more secluded location from downtown and traffic arterials.

5.3.3 Redevelopment Guidelines

The RF3 Zone provides opportunities to develop single family and semidetached housing within South Rossdale. This will ensure that the sub-area remains a low density predominantly single family enclave.

It also provides for the construction of two-family, triplex and apartment or row housing containing up to four units as discretionary uses. This type of development should be encouraged only in locations towards the ends of blocks and should be encouraged to front onto the Avenues.

5.3.4 Advice to the Development Officer - Development Guidelines

Development Regulations for Permitted and Discretionary Uses are those in the Zoning Bylaw. However, the Development Officer will have regard for the following guidelines when considering proposals for the development of these lands:

Bylaw 15788 Aug 29, 2011

- a) the minimum site area should be 300 m² for each Single Detached Dwelling;
- b) the minimum site width should be 10 m for each Single Detached Dwelling;
- c) the maximum site coverage for a Principal Building should not exceed 35% and for an accessory building should not exceed 15%. The maximum total site coverage should not exceed 45%;
- d) the minimum Front Yard should be 3.0m;
- e) any development which is located between 3.0 m and 5.0 m of the front lot line should have a Height no greater than one storey or 3.3 m. The Development Officer may allow an increase in Height of this portion of the site provided that all of the following criteria are met:
 - i) the development remains one storey for that portion of the site;
 - ii) the increase in Height is related to flood proofing; and
 - iii) the increase in Height provides a design more compatible with the streetscape;
- f) the minimum Rear Yard for an accessory building should be 1.2 m;
- g) Side Yards should be established on the following basis:
 - i) on a corner site where the building fronts on the Front Yard, the minimum Side Yard abutting a flanking public roadway other than a lane should be 20% of the site width, to a maximum requirement
 - of 3.0 m. The Side Yard abutting a flanking public roadway may be reduced to 1.5 m where development between 1.5 m and 20% of the site width from the side lot line does not have a Height greater than the limit prescribed in (e) and is an open area such as a side porch or veranda; and
 - ii) on a corner site where the building fronts on a flanking public roadway other than a lane, the minimum Side Yard abutting the flanking public roadway should be 3.0 m;
- h) Notwithstanding any other provisions of the Zoning Bylaw, the subdivision officer may approve the creation of a lot of less frontage or area than those required in this Zone if such lot is created in recognition of an encroachment of a building existing at the date of the passage of Bylaw 8139. Such lot will be considered to conform for the purposes of the Permitted and Discretionary Uses;
- Where the Accessory Building is a detached garage and where the vehicle doors of the detached garage face the rear property line of the site, no portion of the garage should be located less than 1.2 m from the rear property line;
- Where the Accessory Building is a detached garage, the vehicle doors of the detached garage should not face any flanking public roadway;
- k) No entry to any new Dwelling should be placed on the side walls:
 - i) where the Side Yard is less than 3.0 m; or
 - ii) unless the entrance is generally oriented toward the front or rear of the property to ensure the privacy of adjacent properties. On a corner site, a side entrance to the flanking roadway or lane may be allowed where, in the opinion of the Development Officer, the building is oriented toward the Front Yard and the side entrance is secondary.

5.4 RF6 – Medium Density Multiple Family District

(Section 170, Land Use Bylaw)

5.4.1 Area of Application

Applies to the Ross Flats Apartments located at the southwest corner of 96 Avenue and 101 Street.

5.4.2 Rationale

The RF6 district recognizes the existing use on the site.

5.5 [deleted]

Bylaw 16543 August 26, 2013

5.8	[deleted]	Bylaw 15788
5.9	[deleted]	Aug 29, 2011 Bylaw 15788
5.10	[deleted]	Aug 29, 2011 Bylaw 15788 Aug 29, 2011

Sections 5.6 and 5.7 removed by Bylaw 12801 – May 30, 2001

5.11 A – Metropolitan Recreation District

(Section 540, Land Use Bylaw)

5.11.1 Area of Application

Generally, all those lands within the Capital City Recreation Park (except the Rossdale Brewery area), RE/MAX Field and some of the lands along the Valley edge in North Rossdale.

Bylaw 19717 June 23, 2021

5.11.2 Rationale

To provide a district for publicly owned, regional recreational facilities.

5.12 DC1 (Area 1) Rossdale Brewery Area Direct Control District

Bylaw 19133 May 26, 2020

Bylaw 16543 August 26, 2013

5.12.1 General Purpose

To preserve the Rossdale Brewery- a designated historic resource- and provide a district for a mix of residential, parks, commercial, entertainment, cultural and educational uses appropriate to its relationship to the downtown and the river edge and to the River Valley lands. A mixed-use urban environment with a balanced range of opportunities for living, working and recreation will be encouraged. Development will be sensitive to the existing scale and historic character of the Rossdale Brewery, incorporating it as the predominant structure. Commercial Uses will be concentrated in the Rossdale Brewery building, on lands immediately adjacent to it, and on the west side of 100 Street. Development will provide an opportunity for multifamily housing with the majority of parking located underground.

5.12.2 Area of Application

A portion of North Rossdale generally located north of 97 Avenue NW, east of 101 Street NW, and south of Rossdale Road NW, as shown on Appendix 1 annexed to the Bylaw adopting this Provision.

5.12.3 Uses

Sub Area A

- a. Creation and Production Establishments
- b. Duplex Housing
- c. General Retail Stores which do not exceed 150 m²
- d. Hotels
- e. Multi-unit Housing
- f. Professional, Financial and Office Support Services
- g. Semi-Detached Housing
- h. Single Detached Housing
- i. Public Libraries and Cultural Exhibits
- j. Public Park
- k. Restaurants
- 1. Speciality Food Services
- m. Fascia On-Premise Signs
- n. Projecting On-Premise Signs
- o. Temporary Signs, excluding trailer mounted signs and/or signs with changeable copy

Sub Area B - Rossdale Brewery

- a. Single Detached Housing, only for Lot 17, Block 7, Plan Q
- b. Live Work Unit
- c. Minor Home Based Business
- d. Bars and Neighbourhood Pubs, to a maximum of 240 m² of Public Space
- e. Creation and Production Establishments, with a Floor Area up to 480 m²
- f. General Retail Stores, with a Floor Area up to 480 m²
- g. Hotels
- h. Multi-unit Housing
- i. Professional, Financial and Office Support Services, with a Floor Area up to 200 m^2
- j. Restaurants, to a maximum of 480 m² of Public Space
- k. Specialty Food Services, to a maximum of 480 m² of Public Space
- 1. Fascia On-Premise Signs
- m. Projecting On-Premise Signs
- n. Temporary Signs, excluding trailer mounted signs and/or signs with changeable copy

Sub Area C - Public Parks

- a. Child Care Services
- b. Community Recreation Services
- c. Indoor Participant Recreation Services
- d. Outdoor Participant Recreation Services
- e. Public Park
- f. Natural Science Exhibits
- g. Public Libraries and Cultural Exhibits
- h. Restaurants, to a maximum of 120 m² of Public Space
- i. Specialty Foods Services, for a maximum of 120 m² of Public Space
- j. Spectator Entertainment Establishments
- k. Spectator Sports Establishments
- 1. Fascia On-premises Signs
- m. Freestanding On-premises Signs
- n. Projecting On-premises Signs
- o. Temporary On-premises Signs

Sub Area D – Metropolitan Recreation

- a. Child Care Services
- b. Community Recreation Services
- c. Exhibition and Convention Facilities

- d. Greenhouses, Plant Nurseries and Market Gardens
- e. Indoor Participant Recreation Services
- f. Minor Impact Utility Services
- g. Natural Resource Development
- h. Natural Science Exhibits
- i. Outdoor Participant Recreation Services
- j. Protective and Emergency Services
- k. Public Libraries and Cultural Exhibits
- 1. Public Park
- m. Spectator Entertainment Establishments
- n. Spectator Sports Establishments
- o. Fascia On-premises Signs
- p. Freestanding On-premises Signs
- q. Projecting On-premises Signs
- r. Temporary On-premises Signs

5.12.4 Development Regulations

5.12.4.1 Development Regilations for Sub Area A

- a. The maximum building Height shall not exceed 15 m nor $3\frac{1}{2}$ storeys.
- b. Development within the Floodplain shall comply with the Floodplain Protection Overlay Section 812.
- Commercial development will be concentrated generally in the Rossdale
 Brewery building and on lands immediately surrounding the Brewery on the
 west side of 100 Street.
- d. Commercial or Urban Service Uses will be limited to small scale operations no larger than 500 m² gross Floor Area for each business.
- e. Single-detached housing, duplex housing and semi-detached housing shall comply with the Redevelopment Regulations of the RF3 Zone
- f. For all other housing types in Residential Uses:
 - i. The minimum front Setback shall be 2.5 m
 - ii. The minimum rear Setback shall be 3 m
 - iii. The Minimum Private Outdoor Amenity Area shall be 12 m² per Dwelling for Dwellings any part of which is contained in the lowest storey and 6 m² per Dwelling for Dwellings no part of which is contained in the lowest storey. Private Outdoor Amenity Area at ground level shall not be provided in the front Yard.
 - iv. The maximum residential density shall be 155 dwellings/ha
- Entries to Dwellings at the first and second floor shall be directly accessible to the street.
- h. Parking must be provided in a manner such that it is screened from adjacent streets.
- i. Access to parking and loading areas should be via the lane but, where not feasible, established with minimum disruption to pedestrian use of the streets.
- j. Roof tops shall be designed and oriented such that mechanical equipment is screened from view.
- k. New housing in the form of Apartment, Row, and Stacked Row Housing is the preferred housing form and will be encouraged over Single Detached, Semi-detached and Duplex Housing.
- 1. Signs shall be in accordance with Schedule 59H of the Zoning Bylaw.

5.12.4.2 Development Regilations for Sub Area B Rossdale Brewery

- a. Development shall be in general conformance with Appendix 2 (Concept Site Plan).
- b. For the purposes of this Bylaw, building Height shall be calculated using the geodetic grade elevation of 622.25 and shall not exceed 19 m.
- c. Notwithstanding Section 4.2(b) a single feature identification spire is permitted within the zone subject to the following restrictions:
 - The maximum Height of the spire shall be 26m and not exceed 15 m² in area
 - ii. The spire shall be located adjacent to and east of the Brewery, within the adjoining commercial quadrant generally as shown on Appendix 2.
 - iii. Finish materials of the spire shall be predominantly brick to match the brewery brick.
 - The spire shall contain no occupancy other than an elevator or stairwell.
 - v. Signage shall be complementary and sensitive to the adjacent Brewery.
 - vi. Signage shall be limited to Fascia On-premises Signs.
- d. Minimum Setbacks shall be as indicated in Appendix 3 (Setbacks) attached.
- e. The minimum Amenity Area shall be 7.5 m² per Dwelling.
- f. The maximum Density shall be 155 dwellings/ha.
- g. Commercial Uses shall be generally concentrated in the Rossdale Brewery building and on lands immediately surrounding the Brewery on both sides of 100 Street as per Appendix 2 (Concept Site Plan).
- h. All ground floor Commercial Uses shall provide weather protection in the form of a canopy or other architectural element at the entries.
- i. Entries to residential Dwellings at the first and second floor shall be directly accessible at grade.
- j. The Owner shall submit a Crime Prevention Through Environmental Design (CPTED) Assessment that shall be to the satisfaction of the Development Officer prior to the issuance of a Development Permit to ensure that development on the Site provides a safe urban environment in accordance with the guidelines and principles established in the Design Guide for a Safer City (City of Edmonton, 1995).
- k. Signs shall be in accordance with Schedule 59H of the Zoning Bylaw.

Parking, Loading and Storage

- a. Vehicular and Bicycle Parking shall be provided and located to the satisfaction of the Development Officer in consultation with Transportation Services and in accordance with Section 54 of the Zoning Bylaw.
- b. Notwithstanding Section 4.2.1(a) minimum vehicular parking requirements shall be as follows:

Use	Vehicle Parking Spaces Required
Multi-unit Housing	
Studio	0.5 parking stall/unit
One bedroom Dwelling	0.75 parking stall / unit

Two or more bedroom Dwelling	1.0 parking stall / unit
All Non-Residential Uses	Minimum of 1 parking space / 300 m ² of gross Floor Area
	Maximum of 2.0 parking space / 100 m ² of gross Floor Area

- c. For the purposes of parking, Area 1, Sub Area B shall be considered one site.
- d. All required vehicular parking shall be provided underground, except residential visitor vehicular parking to a maximum of 6 spaces.
- e. A maximum of one (1) loading space shall be provided and shall be a minimum of 3.7 m by 5.5 m. Loading and unloading may occur in parking; but, only in off hours.
- f. Loading, storage and trash collection areas shall be concealed from view from adjacent roadways and sites in accordance with the provisions of Section 55 of the Zoning Bylaw. Trash collection and storage areas shall be located within the building. Trash collection areas shall be designed to the satisfaction of the Development Officer in consultation with Waste Management Services and Subdivision and Development Coordination (Transportation).
- g. Access to parking and loading areas should be via the lane but, where not feasible, established with minimum disruption to pedestrian use of the streets. Access to underground parking shall not be permitted via 98 Avenue west of 100 Street.
- h. The driveway ramps for underground parking structures shall be at grade at the property line and must not exceed a slope of 6% for a distance of 4.5m inside the property line, or to the satisfaction of the Development Officer in consultation with Subdivision and Development Coordination (Transportation).
- i. Retaining walls adjacent to parkade ramps shall not exceed 0.3m inheight within 3.0m of property line.
- j. Parkade ramp retaining walls that are visible from the street and/or pedestrian connections shall be architecturally treated and articulated, to the satisfaction of the Development Officer.
- k. Any portion of the Parkade that is exposed shall be designed and articulated to the satisfaction of the Development Officer.

Landscaping

- a. Streetscape improvements along 100 Street, including boulevard trees spaced at a maximum of 10 m and sidewalk upgrades, shall be required as a condition of the issuance of the development permit for the adjacent site, to the satisfaction of the Development Officer in consultation with Subdivision and Development Coordination (Transportation).
- b. A Landscape Plan prepared by a registered Landscape Architect shall be submitted as a condition of the issuance of the development permit for the portion of the Site being developed, to the satisfaction of the Development Officer as per Section 55 of the Zoning Bylaw.

Pedestrian Connections

a. The owner(s) shall design and construct a publicly accessible internal minimum clear width 3.0 m hardscaped pedestrian walkway, including lighting and landscaping, connecting the River Valley to the Rossdale Community, as generally shown in Appendix 4 (Pedestrian Connection Plan)

and to the satisfaction of the Development Officer in consultation with Subdivision and Development Coordination (Transportation) and Parks. The hardscaped pedestrian pathway shall be constructed wholly on private lands east of alley west of 100 Street NW (Lot 12-15, Block 15, Plan Q; Lot 19-20, Block 7, Plan Q; and Lot 2, Block 2, Plan 0021114) and 1.5 m on private (Lot 2, Block 2, Plan 0021114) and 1.5 m on public lands west of the alley as shown on Appendix 4 (Pedestrian Connection Plan).

- i. The owner(s) shall enter into a Utility Right-of-Way Agreement for those portions of the hardscaped pedestrian walkway that are located within private property.
- ii. Prior to the issuance of Development Permit, the owner(s) shall register a Public Access Easement to ensure the public access along the hardscaped pedestrian pathway. The easement shall make the private property owner(s) responsible for maintenance and liability.

b. Off-site Improvements

 The owner shall design and construct a minimum clear width 3.0 m hardscaped pedestrian walkway connecting the internal path aforementioned in Section 4.2.3 (a) to the River Valley TrailSystem to the satisfaction of Development Officer in consultation with Subdivision and Development Coordination (Transportation) and Parks.

Urban Design and Architectural Treatment

- a. Massing and exterior treatments for the development shall be in general conformance with Appendix 5 (Massing and Elevation Treatments).
- b. Buildings shall be constructed with durable, high quality materials. The use of vinyl and masonry stucco as a finishing material shall not be permitted.
- c. Buildings adjacent to the Brewery shall be constructed and consist of a compatible architecture style with the Brewery to the satisfaction of the Development Officer in consultation with the Heritage Officer.
- d. Facades shall be designed to articulate individual units through the use of entrance features, roofline features, recessed or projected features, colours, materials or other architectural elements.
- e. All mechanical equipment, including roof mechanical units, shall be concealed by screening in a manner compatible with the architectural character of the building, or concealed by incorporating it within the building.
- f. Active commercial frontages, generally as shown on Appendix 6 (Active Frontages Plan), shall be developed providing direct entrances and windows fronting onto pedestrian circulation spaces. Provide clear glazing on at least 60% of ground floor windows at these locations. Provide weather protection in the form of canopies or other architectural elements above commercial entrances to create a comfortable pedestrian environment.
- g. Active residential frontages, generally as shown on Appendix 6, shall be developed providing such features as porches, staircases, stoops, semi-private outdoor areas or landscaped yards.

Heritage - Preservation of the Brewery Building

- a. The Brewery building shall be preserved and any development shall be in accordance with the associated designating Bylaw 16360 (as a Municipal Historic Resource).
- b. The Brewery facades (north, west, and the roof), to the extent outlined in Bylaw 16360 shall be protected and form the exterior of the building.
- c. Additions to the Brewery shall be minimized and designed such that it retains

its prominence and appearance as a standalone building.

d. Additions, alterations, and changes shall respect the original character of the building, materials, and architectural features.

Flood Proofing

- Development within the Floodplain shall to the satisfaction of the
 Development Officer:
 - i comply with the Floodplain Protection Overlay Section 812;
 - ii have no bedrooms below grade;
 - iii flood-proofing of electrical panel and heating units;
 - iv provide site and basement drainage plans; and
 - v the grading plan shall mitigate impacts of flooding.

Green Sustainable Practices and Targets

- a. Green sustainable targets shall be applicable to new construction within the zone and shall include the following:
 - i. A minimum of 50% of residential and residential related building roof areas shall be covered with high emissivity roofing (emissivity of 0.9 or greater), vegetated roofing, or a combination thereof.
 - ii. The design shall reduce energy consumption by 24% over the comparable Canadian Model National Energy Code Building (1997).
 - iii. The project shall meet the LEED fundamental refrigerant management prerequisite requirements (no CFC use in HVAC equipment).
 - iv. The project's plumbing fixtures shall meet the LEED baseline standard for water use.
 - Lighting in all residential common areas and commercial areas shall exceed the efficiency specified in the Model National Energy Code for Buildings by 15% (1997) and shall comply with IES recommendations for illumination levels and lighting energy density.
 - vi. The design shall specify paints with VOC emissions that do not exceed the VOC and chemical component limits of Green Seal's Standards SS-11 January 1997 requirements or acceptable alternate standard.
- b. Demonstration of compliance for each stage of the development shall be provided with declaration of performance letters pertaining to each sustainable target signed by a design professional to the satisfaction of the Development Officer. The declaration of performance letters may be signed by the appropriate team member working on a specific sustainable target or by an independent design professional retained by the owner(s) to verifythe design adherence to a particular sustainable target.

Environmental

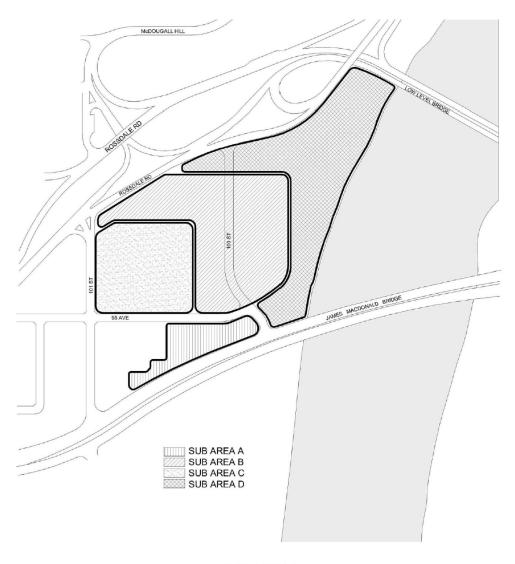
- a. Prior to the release of drawings for Building Permit review, the applicant and/or owner shall provide to the satisfaction of the Development Officer in consultation with the Environmental Planner that the lands have been remediated to allow for the intended use.
- b. Lot 17, Block 7, Plan Q may develop Single Detached Housing without Environmental review.

5.12.4.3 Development Regilations for Sub Area C Public Parks

- a. The minimum Front Setback shall be 6.0 m.
- b. The minimum Rear Setback shall be 7.5 m.
- c. The minimum Side Setback shall be 4.5 m.
- d. The maximum building Height shall be 10.0 m unless otherwise approved by the Development Officer where deemed appropriate for the Use and having regard to the Height allowed in adjacent Zones.
- e. Signs shall comply with the regulations in Schedule 59C.
- f. Prior to the release of drawings for Building Permit review, the applicant and/or owner shall provide to the satisfaction of the Development Officer in consultation with the Environmental Planner that the lands have been remediated to allow for the intended use.

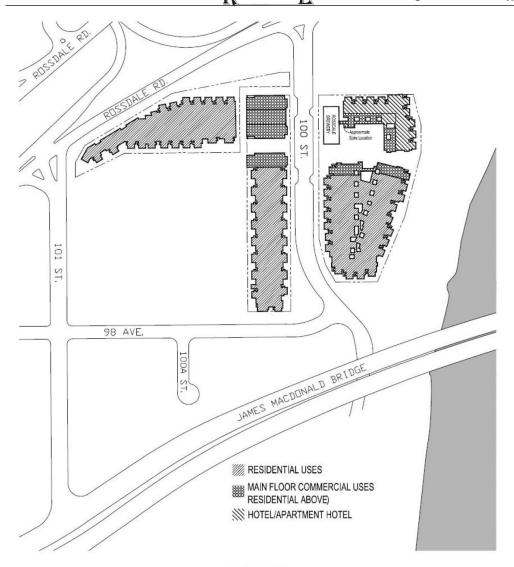
5.12.4.4 Development Regilations for Sub Area D Metropolitan Recreation

- a. The minimum Front Setback shall be 7.5 m.
- b. The minimum Rear Setback shall be 7.5 m.
- c. The minimum Side Setback shall be 7.5 m.
- d. The maximum Building Height shall be 10.0 m unless otherwise approved by the Development Officer where deemed appropriate for the Use.
- e. An environmental review for all developments may be required prior to the issuance of a Development Permit at the discretion of the Development Officer.
- f. Where a Single Detached Dwelling is developed in this Zone, a maximum of one Dwelling per lot shall be allowed.
- g. Signs shall comply with the regulations found in Schedule 59H.
- h. Prior to the release of drawings for Building Permit review, the applicant and/or owner shall provide to the satisfaction of the Development Officer in consultation with the Environmental Planner that the lands have been remediated to allow for the intended use.

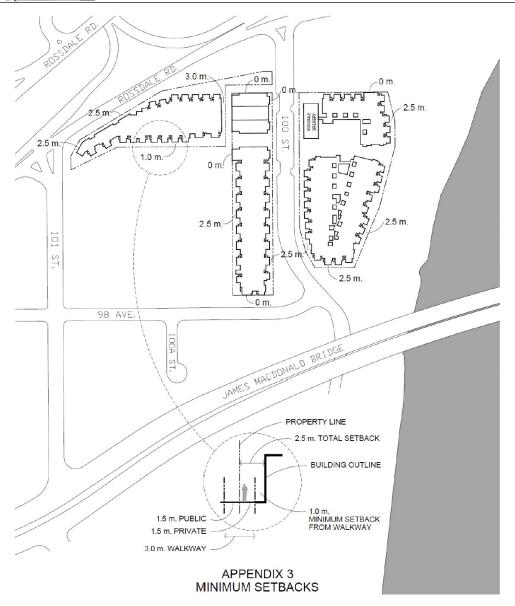


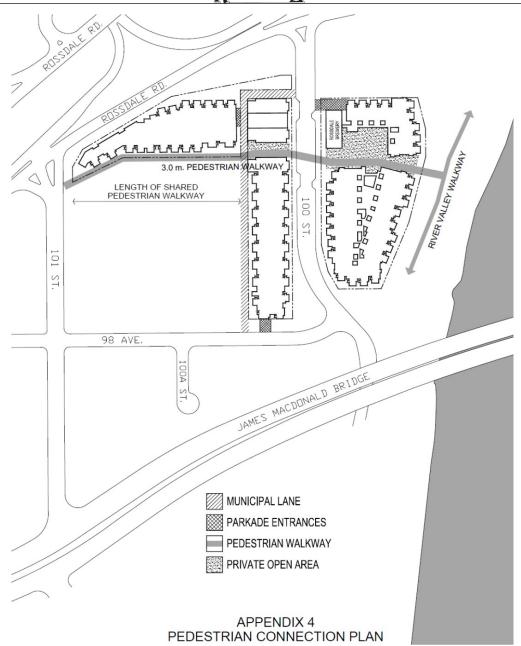
APPENDIX 1 LAND USE DISTRIBUTION

[Amended by Bylaw 19133 May 26, 2020]



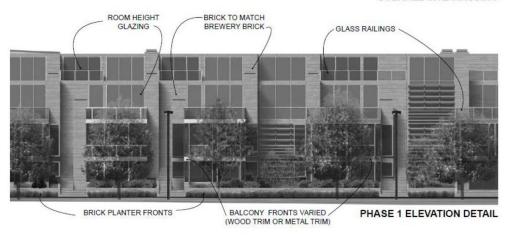
APPENDIX 2 CONCEPT SITE PLAN



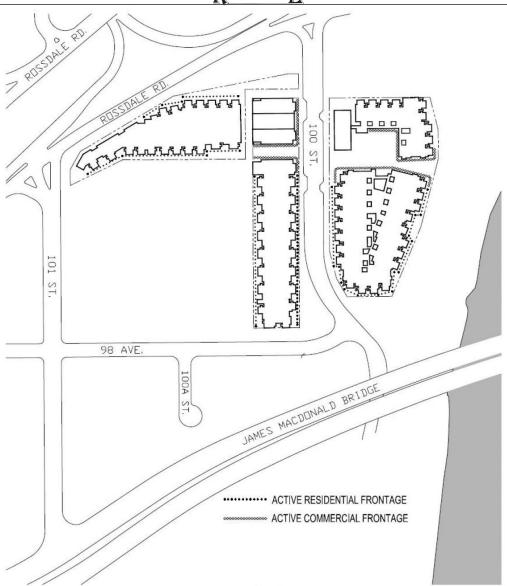




OVERALL SITE MASSING



APPENDIX 5
MASSING & ELEVATION TREATMENTS



APPENDIX 6 ACTIVE FRONTAGES PLAN

5.13 DC1 (Area 2)

5.13.1 Area of Application

Bylaw 12801 May 30, 2001

Applies to a portion of North Rossdale east of Rossdale Road and north of 97 Avenue designated DC1 in the Zoning Bylaw and shown as DCl (Area 2) in Map 11.

5.13.2 Rationale

Intended as a medium density, predominately residential area with small-scale street oriented housing, with provision for commercial office uses located in the southern portion of North Rossdale along 97 Avenue.

5.13.3 Redevelopment Guidelines

Guidelines recognize the impacts of traffic and noise from 97 Avenue, proximity to the downtown and the River, the sub-area's high visibility from the River Valley edge and views of downtown.

Site design is very important in mitigating traffic and noise.

Building height and style will dictate the quality of views into, out of, and within the area.

A system of pedestrian oriented streets and public spaces connect the area to the River and downtown.

New housing in the form of apartment, row, and stacked row housing is the preferred housing form and will be encouraged over single detached, semi-detached and duplex housing.

5.13.4 Uses

- a) Apartment Housing
- b) Apartment Hotels
- c) Boarding and Lodging Houses
- d) Business Support Services
- e) Child Care Services
- f) Convenience Retail Stores
- g) Duplex Housing
- h) Fascia on premises signs
- i) Freestanding on premises signs
- j) Indoor Participant Recreation Services
- k) Limited Group Homes
- 1) Major Home Based Business
- m) Minor Home Based Business
- n) Personal Service Shops
- o) Professional, Financial and Office Support Services
- p) Projecting on premises signs
- q) Row Housing
- r) Semi-detached Housing
- s) Single Detached Housing
- t) Temporary on premises signs

5.13.5 Development Regulations

- a) the maximum total Floor Area Ratio shall be 1.5;
- b) the maximum Density shall be 155 dwellings/ha;
- c) the maximum Density shall be 155 dwellings/ha;
- d) the minimum Front Yard shall be 2.5 m, except for structures fronting on Rossdale Road, where the minimum Front Yard shall be 3.5 m and for residential structures fronting on 97 Avenue where the minimum Front Yard shall be 8.0 m. For commercial structures fronting on 97 Avenue no Yard is required;

- e) the minimum Rear Yard shall be 3.0 m;
- f) parking shall be provided in accordance with the Zoning Bylaw;
- g) parking must be provided underground or in a manner such that it is screened from view from adjacent streets;
- h) parking and loading facilities shall not front onto public roadways;
- i) the maximum total site coverage shall be 55%;
- j) a minimum Private Outdoor Amenity Area of 12 m² per Dwelling shall be provided for Dwellings any part of which is contained in the lowest storey and 6 m² per Dwelling shall be provided for at least 75% of Dwellings no part of which is contained in the lowest storey. Private Outdoor Amenity Space at ground level shall not be provided in the Front Yard. Ground related Amenity Space shall equal at least 25% of the total site area;
- k) a minimum Private Outdoor Amenity Area of 12 m² per Dwelling shall be provided for Dwellings any part of which is contained in the lowest storey and 6 m² per Dwelling shall be provided for at least 75% of Dwellings no part of which is contained in the lowest storey. Private Outdoor Amenity Space at ground level shall not be provided in the Front Yard. Ground related Amenity Space shall equal at least 25% of the total site area;
- roof tops shall be designed and oriented such that mechanical equipment is screened from view;
- m) Personal Service Shops and Convenience Retail Stores shall not be permitted in any freestanding structure separate from a structure containing Residential Uses. The total gross floor area of these uses on any site shall not exceed 100 m²;
- n) the development regulations of the RF3 Zone shall apply to any Duplex Housing, Semidetached Housing and Single Detached Housing within this Provision; and
- o) Signs shall comply with the regulations found in Schedule 59B.