



EDMONTON CITY PLAN

Bylaw 20,000

September 14, 2020
Public Hearing





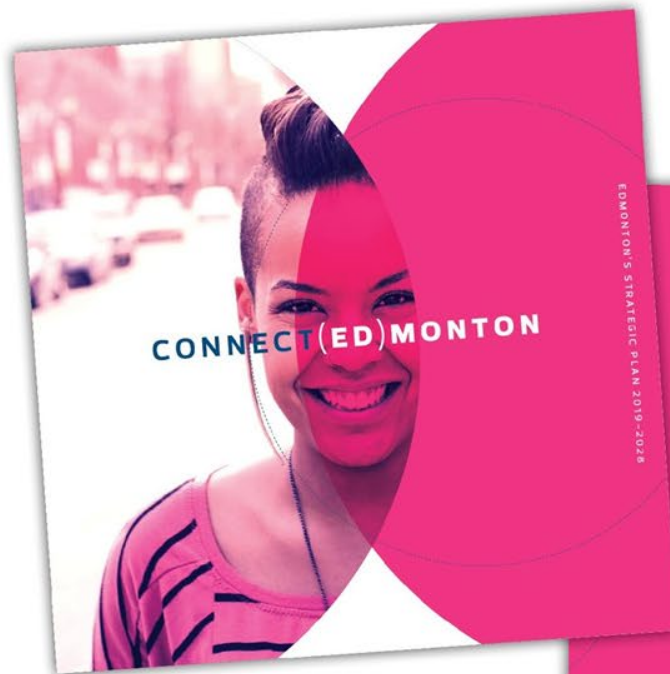
MAKING CHOICES

WHY DO WE NEED IT?



DIRECTION

NEW COMMUNITY VISION



COUNCIL'S FOUR GOALS



HEALTHY
CITY



URBAN
PLACES



REGIONAL
PROSPERITY



CLIMATE
RESILIENCE



REIMAGINE A NEW WAY FORWARD

BE BOLD

Big problems require big solutions; and big solutions will require bold action.

BE AGILE

Decisions and action must be quick and agile for continuous adaptation.

BE BRAVE

Tough, uncomfortable and unorthodox decisions are required for change.

BE SMART

Solutions must respond to the challenge of the new fiscal constraints.

STRATEGIC INTEGRATION



DIRECTION



CHOICES



ACTIONS



RESOURCES



PERFORMANCE



ASSURANCE



WHAT WILL IT DO?



2050

Reflects Council's vision; anchored in public engagement



Depicts a spatial plan, supports new growth opportunities



Evidence-based, progress tracking over time



Defined priorities and bold "big city moves"



Clear, simple and easy to read and access via print and electronic media



'Evergreen' plan: action plans continually renewed over the life of the plan, in line with budget cycles

ENGAGEMENT

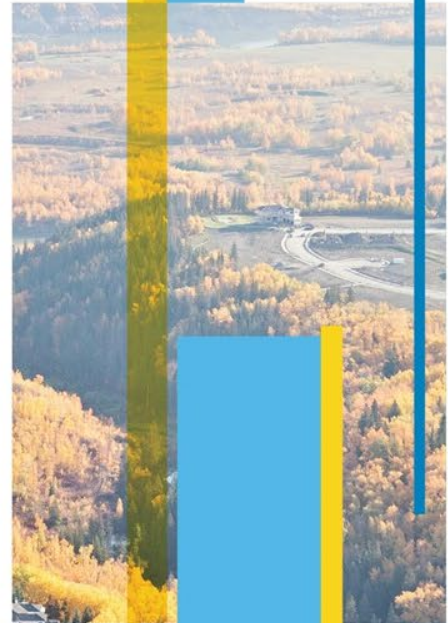


GO TO WHERE THEY ARE



TECHNICAL STUDIES

1. **ECONOMIC, DEMOGRAPHIC AND MARKET STUDY**
2. **MASS TRANSIT STUDY**
3. **RELATIVE FINANCIAL ASSESSMENT**
4. **GREENHOUSE GAS & ENERGY MODELLING**
5. **CLIMATE VULNERABILITY RISK ASSESSMENT**
6. **PLANNING FOR DISRUPTION**



LEARNING SCENARIOS



DRAFTING PLAN CONCEPT



PREFERRED
GROWTH
SCENARIO



The City Plan Concept





Save more than 5,000 hectares of land from development by containing growth within Edmonton's current urban boundary and developing more efficiently.



Actively support redevelopment to enable more than 50% of new population growth to occur within already-established areas of the city.



Reduce greenhouse gas emissions by 6% per person over today through investment in mass transit and a more compact urban form.



Increase the number of daily walking, cycling and public transit trips by 50% as compared to business-as-usual growth patterns.

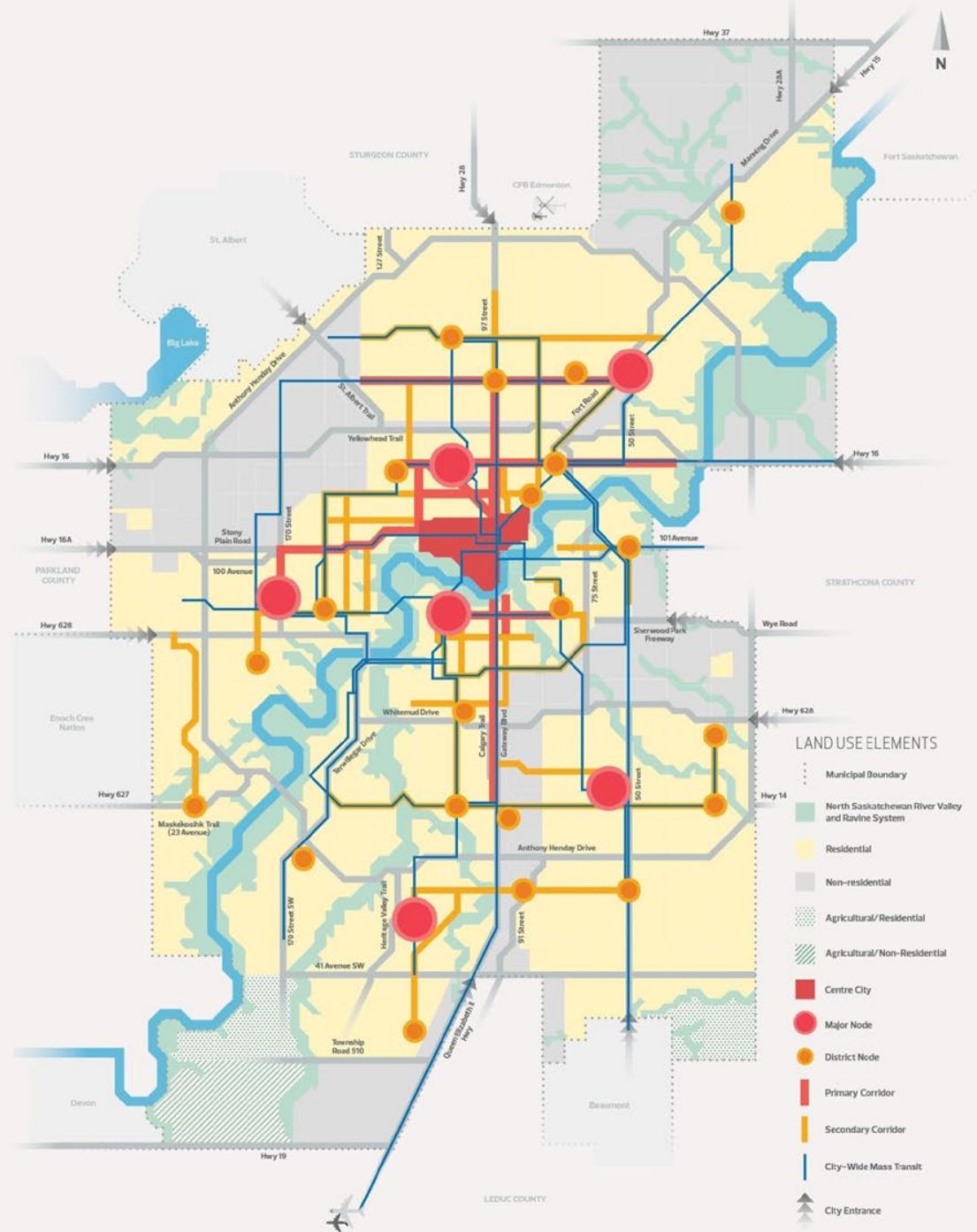


Attract and retain an additional one million people to Edmonton.

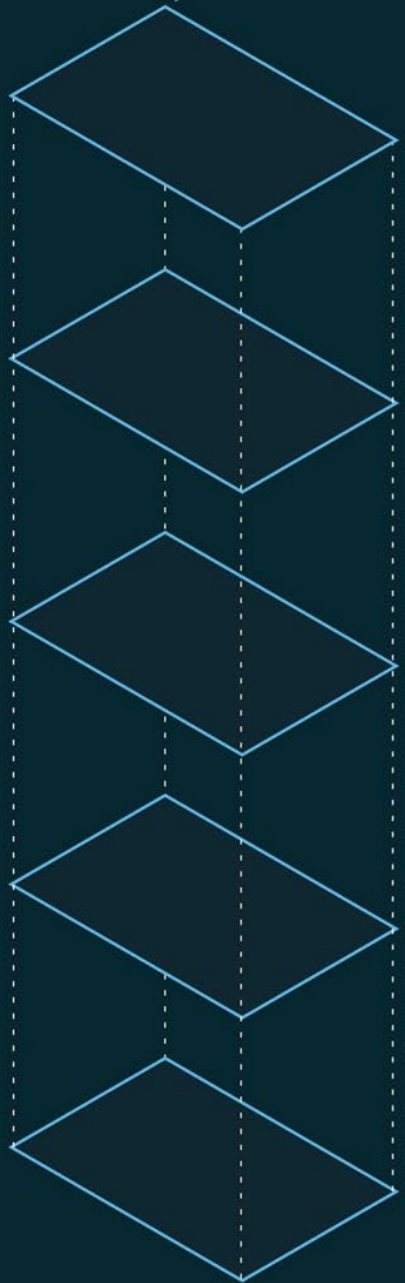


Improve Edmonton's long term fiscal performance as compared to business-as-usual growth pattern.

The City Plan Concept



Big City Moves



GREENER AS WE GROW

A REBUILDABLE CITY

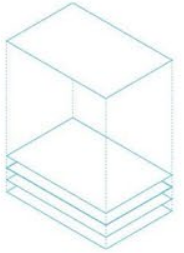
A COMMUNITY OF COMMUNITIES

INCLUSIVE AND COMPASSIONATE

CATALYZE AND CONVERGE

GREENER AS WE GROW





1. BIG CITY MOVE

GREENER AS WE GROW



Two million new urban trees planted

Achieve a local carbon budget total of 135 megatonnes

Zero net greenhouse gas emissions per person



2. BIG CITY MOVE

A REBUILDABLE CITY


600,000 additional residents welcomed into the redeveloping area

50% of net new units added through infill within the city boundary





3. BIG CITY MOVE

A COMMUNITY OF COMMUNITIES



50% of trips are made by transit and active transportation

15-minute districts that allow people to easily complete their daily needs





4. BIG CITY MOVE

INCLUSIVE AND COMPASSIONATE



**Nobody is in core
housing need**

**There is no chronic or
episodic homelessness
in Edmonton**

**Less than 35% of average
household expenditures
spent on housing and
transportation**





5. BIG CITY MOVE

CATALYZE AND CONVERGE

**70% of employment
within the region will be
in Edmonton**

**Innovation corridor
attracts 50,000
more jobs**

**Nodes and corridors
support 50% of all
employment in Edmonton**

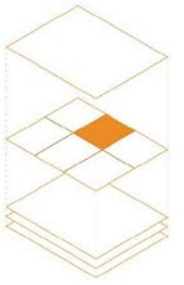


Planning for people

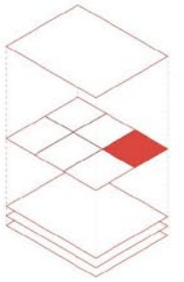


A large, abstract collage of faces and textures. It features various shades of teal, grey, and yellow. The collage includes close-up shots of eyes, a wide smile showing teeth, and textured surfaces like skin and fabric. The faces are partially obscured by vertical and horizontal bars of different colors and patterns, creating a layered, multi-dimensional effect.

I want to
BELONG and
contribute.



I want to **LIVE**
in a place
that feels like
home.



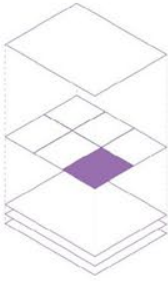
**I want
opportunities
to THRIVE.**



I want **ACCESS**
within my city.

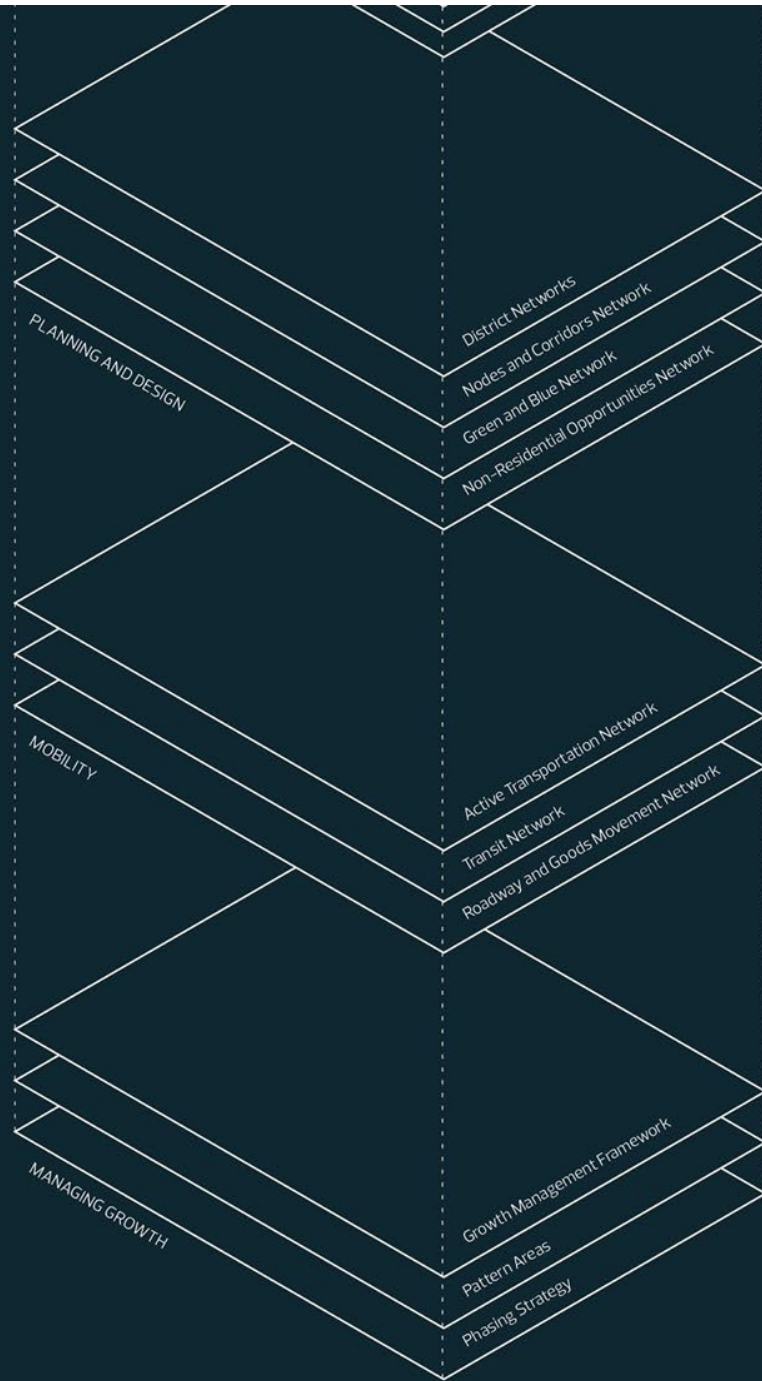


I want to
PRESERVE
what matters
most.



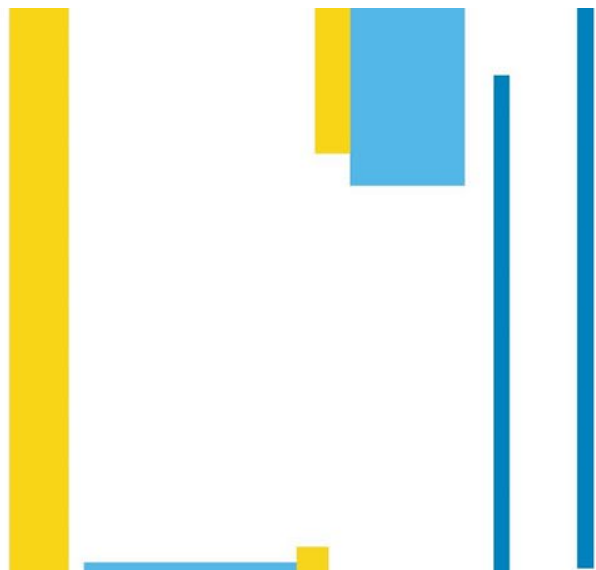
I want to be
able to **CREATE**
and innovate.

Systems and Networks



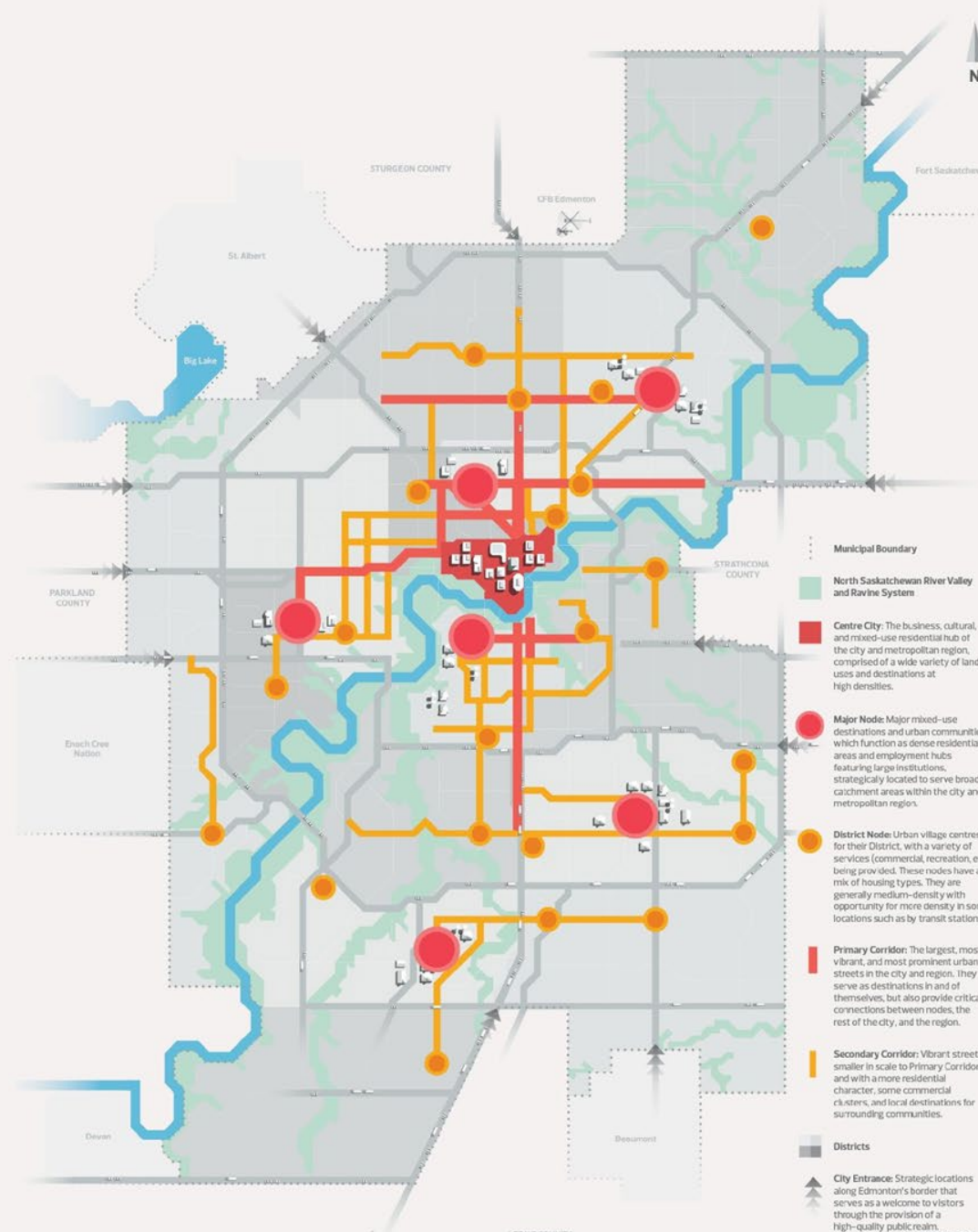


Planning and Design



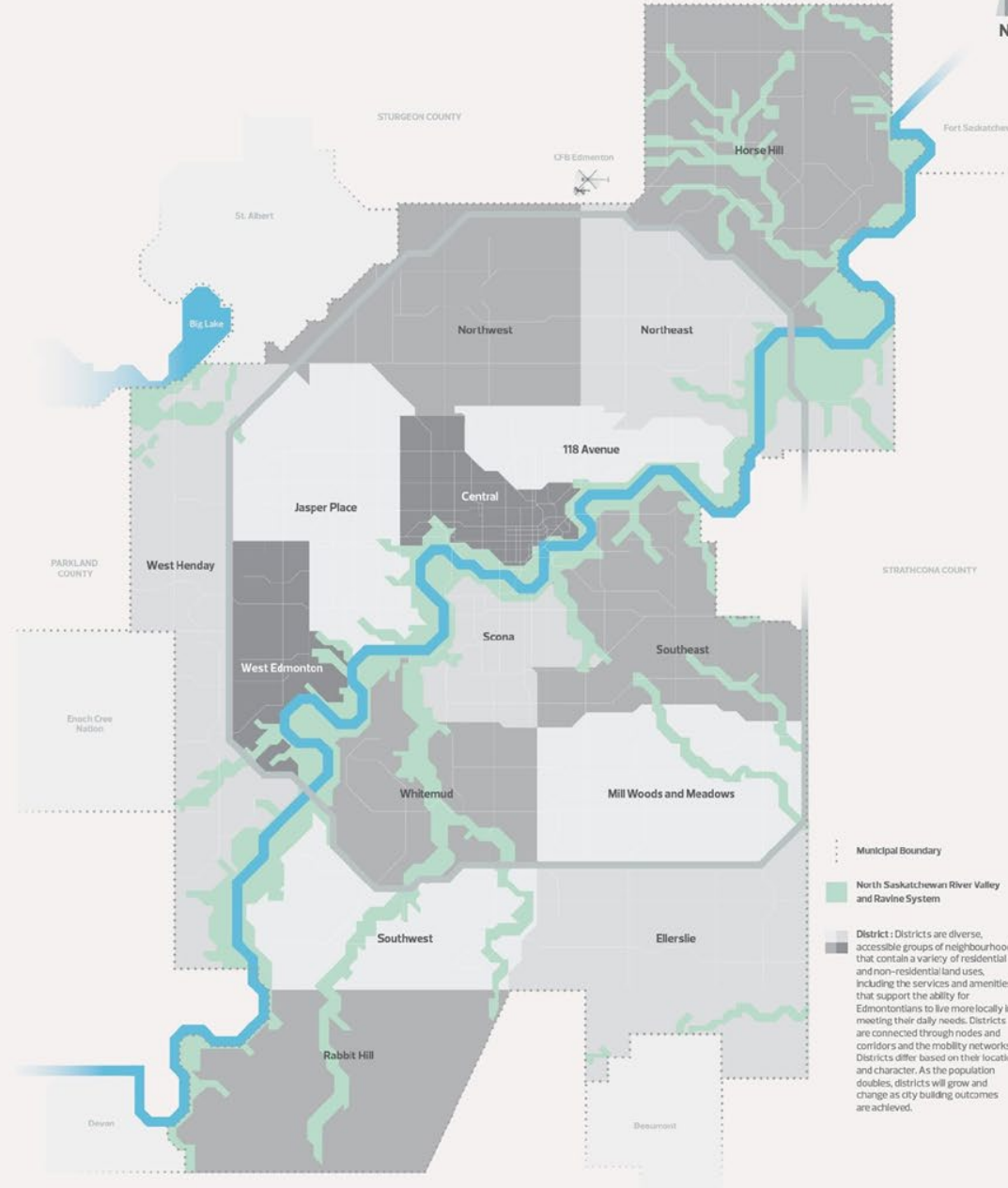
PLANNING AND DESIGN

Nodes and Corridors Network



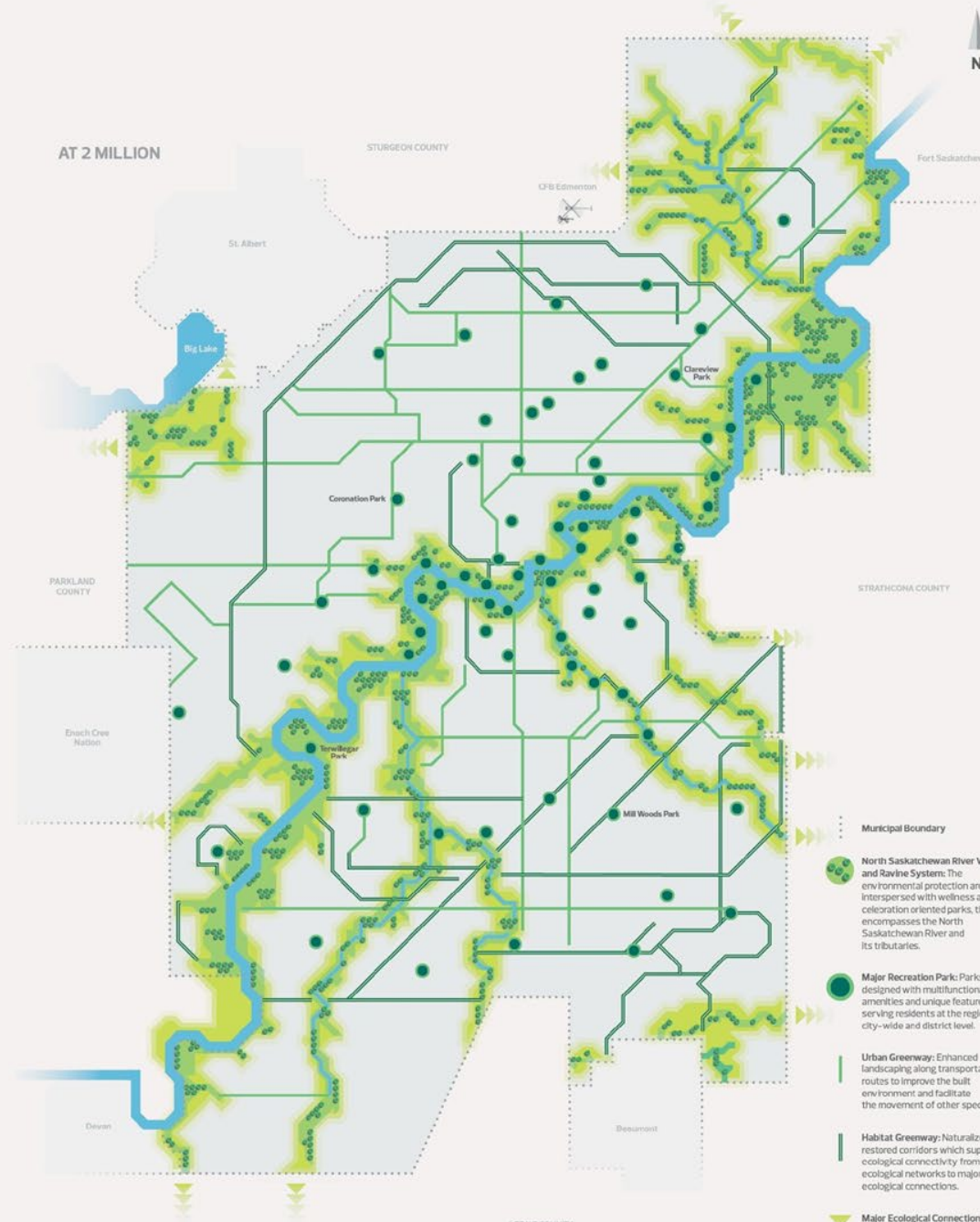
PLANNING AND DESIGN

District Network



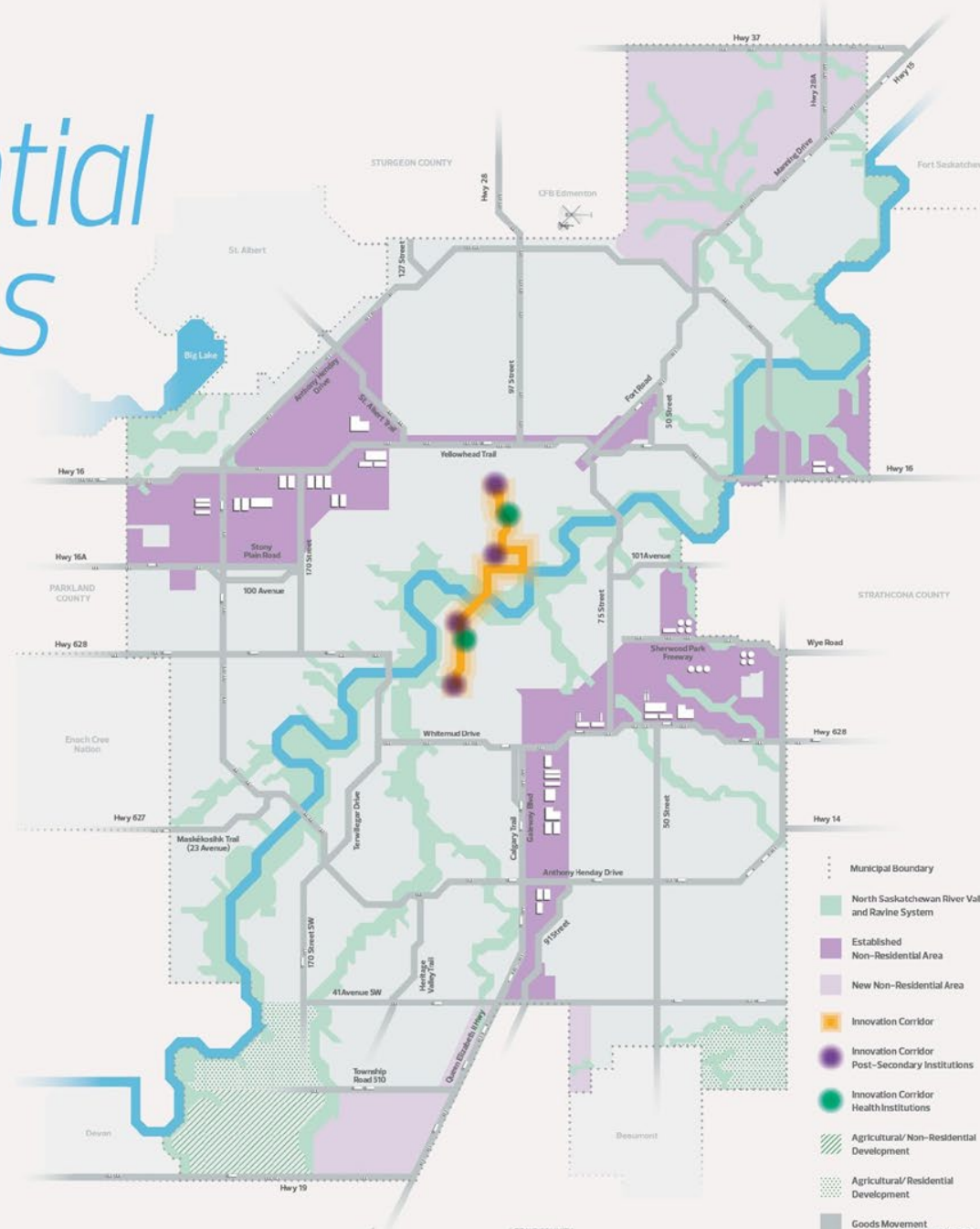
PLANNING AND DESIGN

Green and Blue Network



PLANNING AND DESIGN

Non-residential Opportunities Network



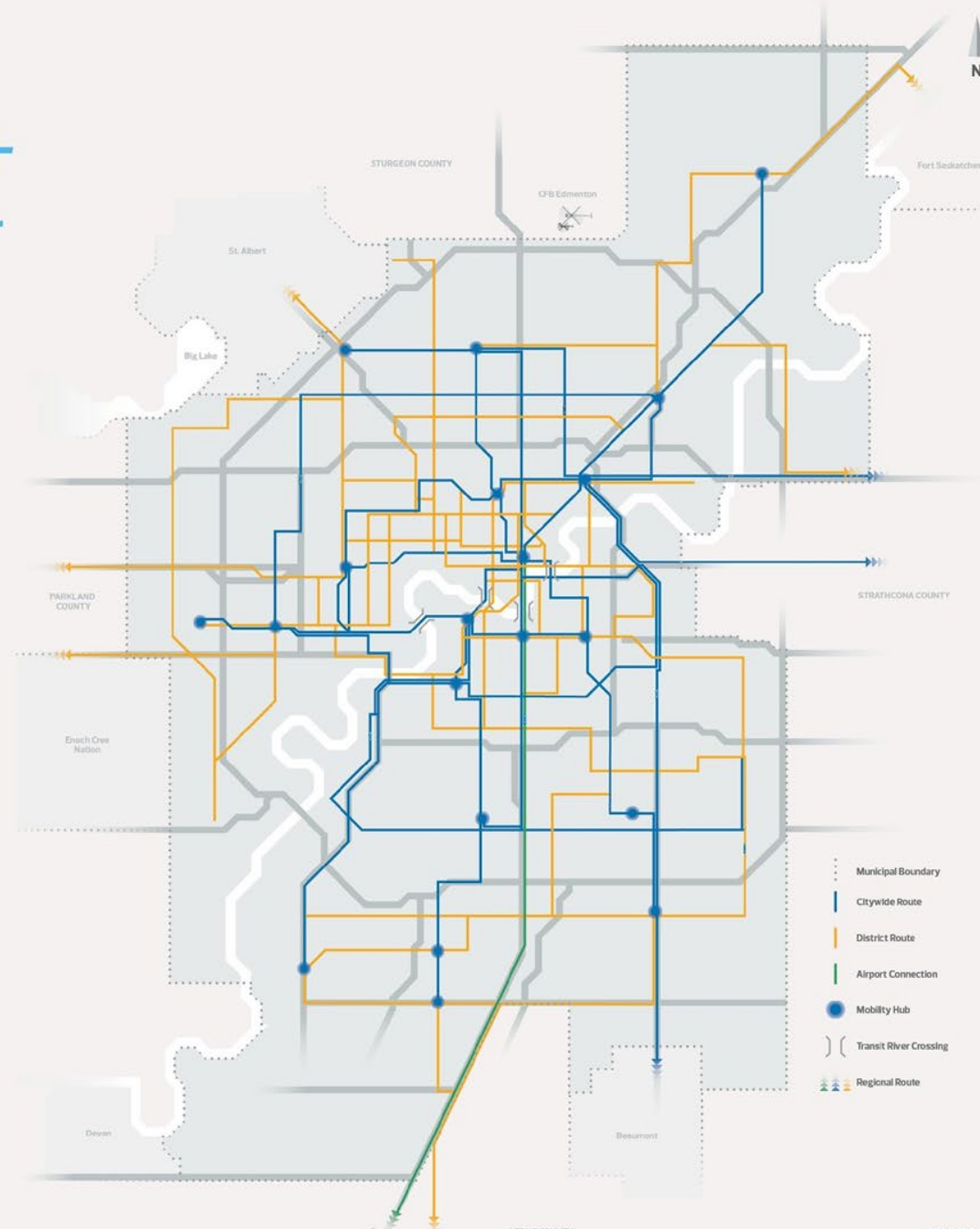


Mobility



MOBILITY

Mass Transit Network



MOBILITY

Roadway and Goods Movement Network





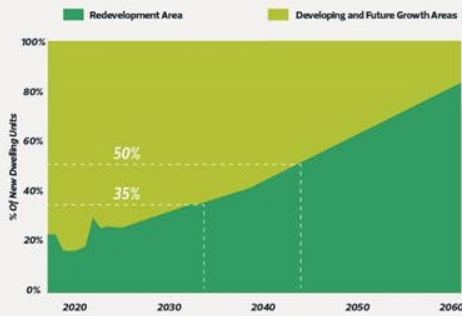
Managing Growth



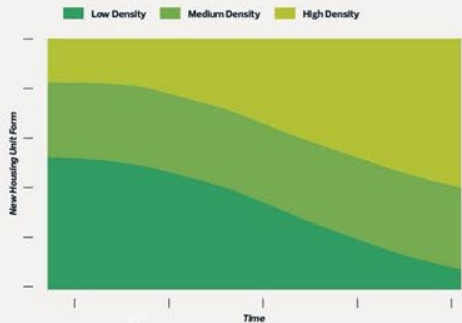
MANAGING GROWTH

Development Pattern Areas

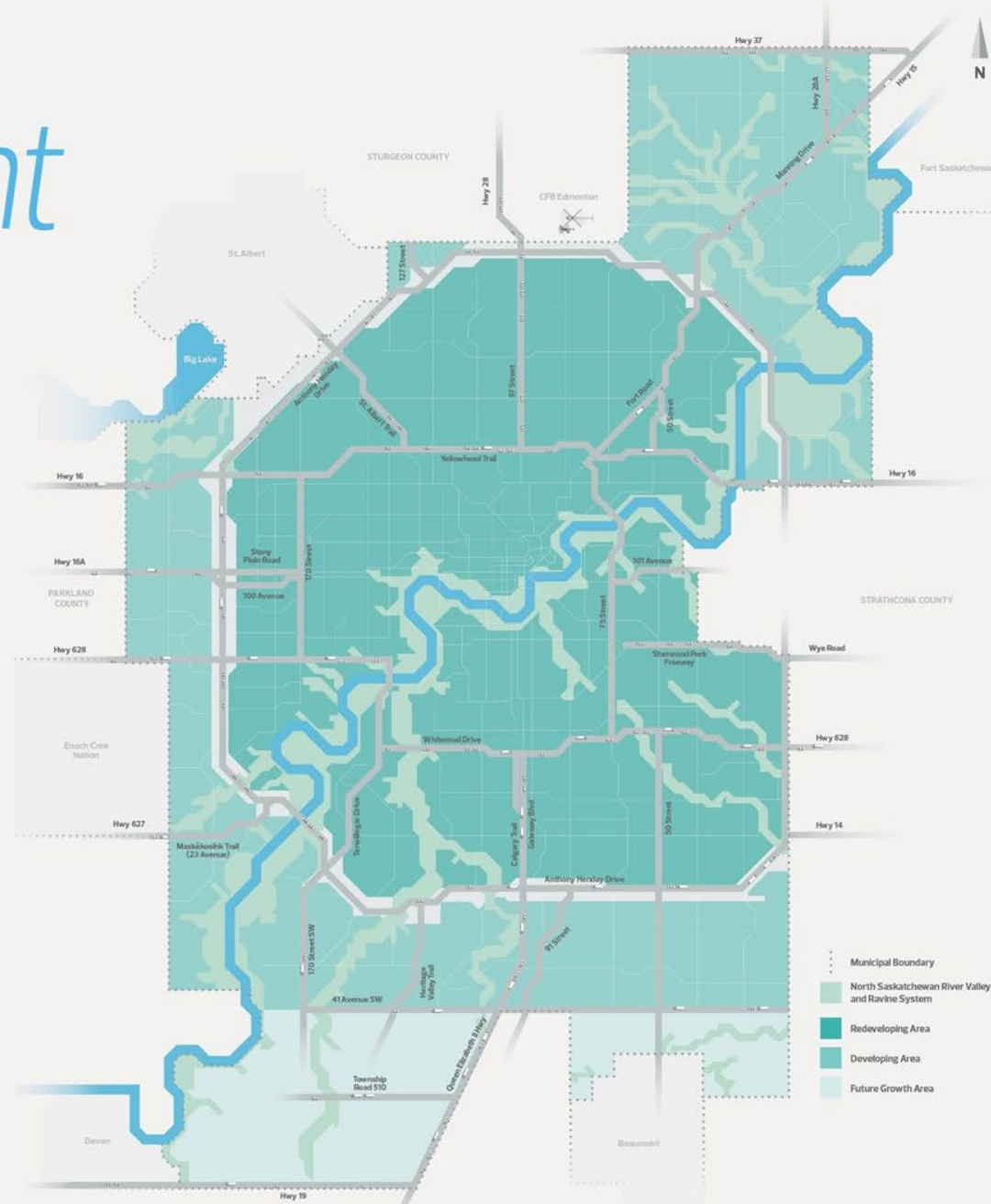
Projected new housing share by development pattern area



Projected residential market transition

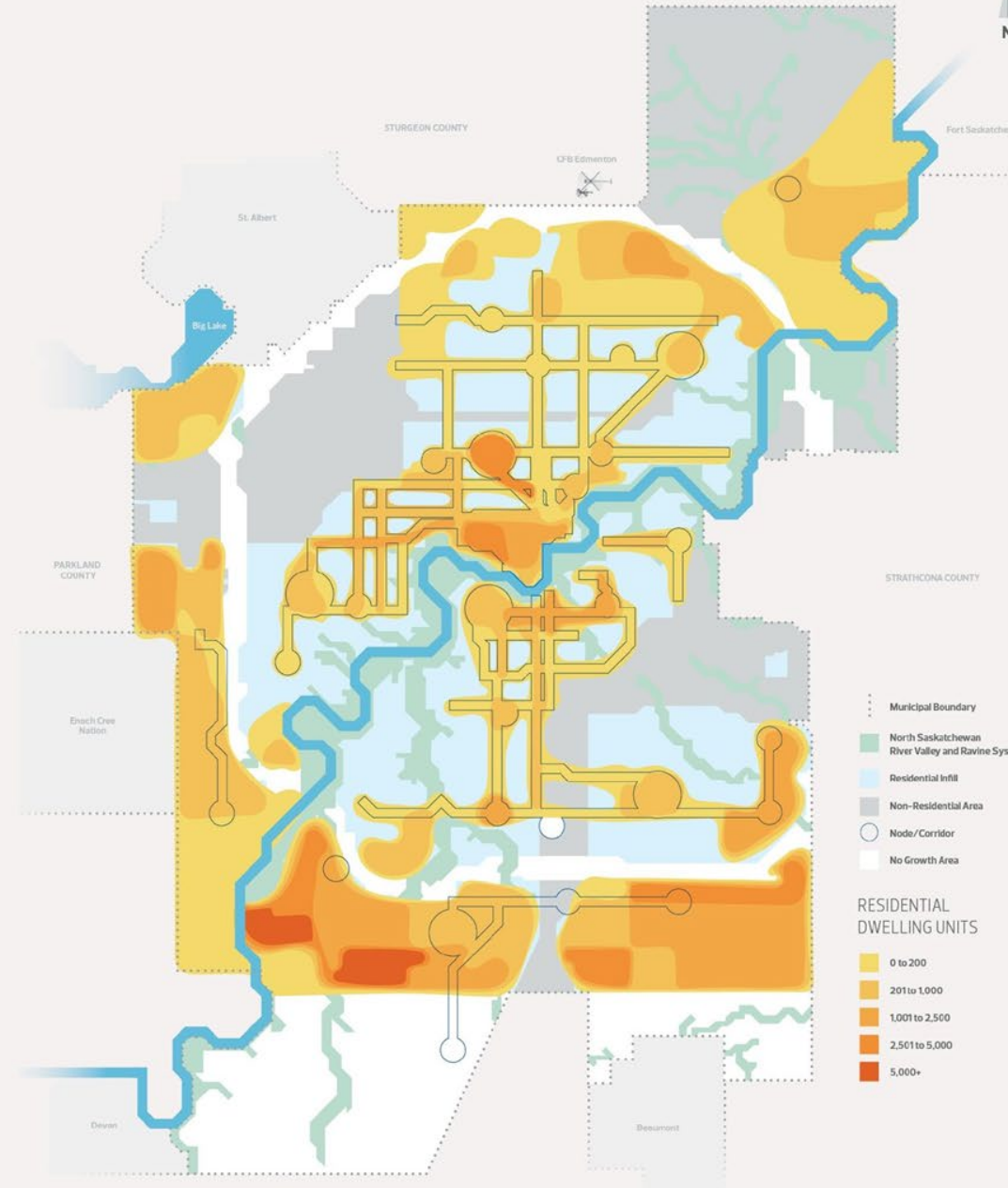


Over time Edmonton's new homes will increasingly be of the medium and high density forms, and less will be low-density forms.



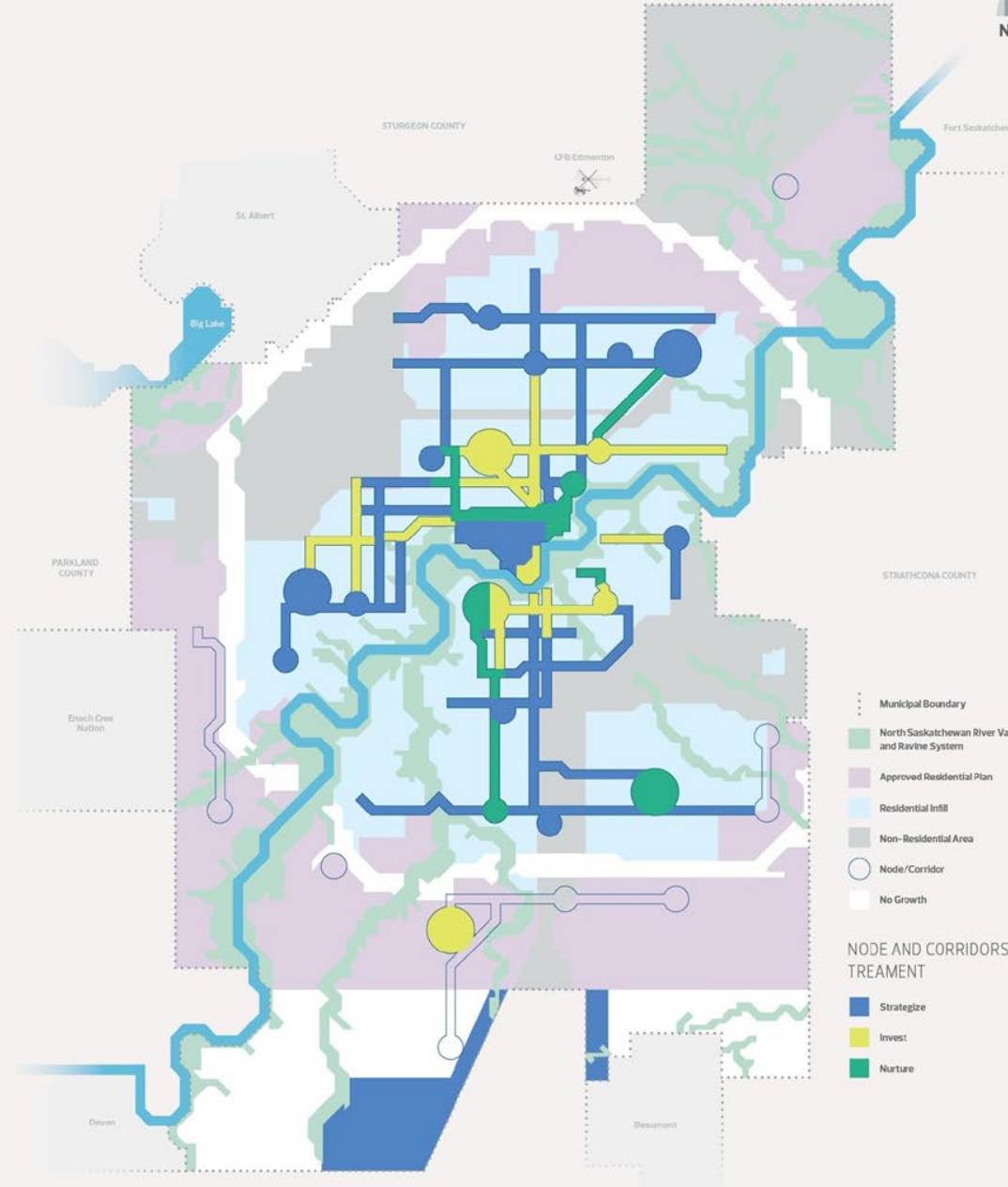
MANAGING GROWTH

Anticipated Growth 1 to 1.25 Million



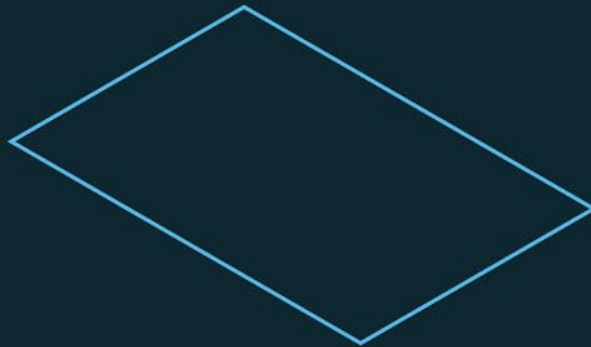
MANAGING GROWTH

Activation Approach 1 to 1.25 Million



Accountability

GREENER AS
WE GROW



STRETCH TARGETS

Achieve total community wide carbon budget of 135 megatonnes

2 million new urban trees planted

Net per person GHG emissions are Zero

STRATEGIC MEASURES

Urban Forest

Recycled solid waste

Greenhouse gas emissions generated by City assets

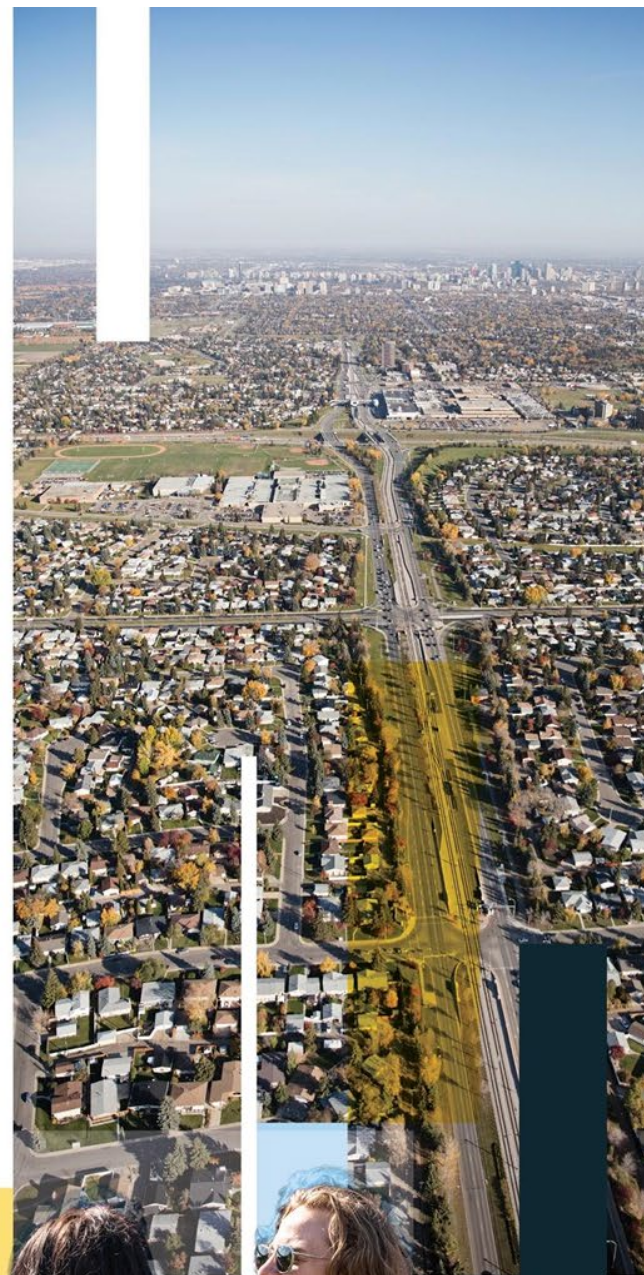
Areas designated for natural protection

Green area (hectares) per 100,000 population





THE PLAN IN ACTION





Consulting Partners

RELATIVE FISCAL IMPACT ASSESSMENT

Craig Binning (Hemson)

GREENHOUSE GAS & ENERGY MODELLING

Yuill Herbert (SSG)

MASS TRANSIT STUDY

Blair Smith (IBI)

CITY-WIDE & INDIGENOUS ENGAGEMENT

Beth Sanders (Populus)

AGILITY AND DISRUPTION IN TIME OF CHANGE

Stephen Prendiville (EY)



**THANK
YOU**

