



# ARTERIAL ROAD RECONSTRUCTION 127 STREET - 118 AVENUE TO YELLOWHEAD TRAIL

Public Open House - April 6, 2016

Please take a comment form, visit the display boards to view the final plans and design elements, and talk to members of the project team.

Drop your completed form in the basket by the door before you leave.

For project updates, please visit our website at  
**[edmonton.ca/127StreetUpgrade](http://edmonton.ca/127StreetUpgrade)**

Thank You

# About the Project

## Background

- 127 Street, from 118 Avenue to Yellowhead Trail, is scheduled for road reconstruction in 2016.
- Part of the Arterial Renewal Program
- Concept Plan developed in 2014/2015

## Scope of work

- Full reconstruction of 127 Street
- Maintain existing 4 travel lanes
- Narrow median to widen travel lanes
- Sidewalk reconstruction on east side of 127 Street
- Maintain service road and neighbourhood access





# Construction Staging & Detouring Overall Schedule

May 2016 – Construction scheduled to begin

Stage 1 Detouring – May to July

Stage 2 Detouring – August to October

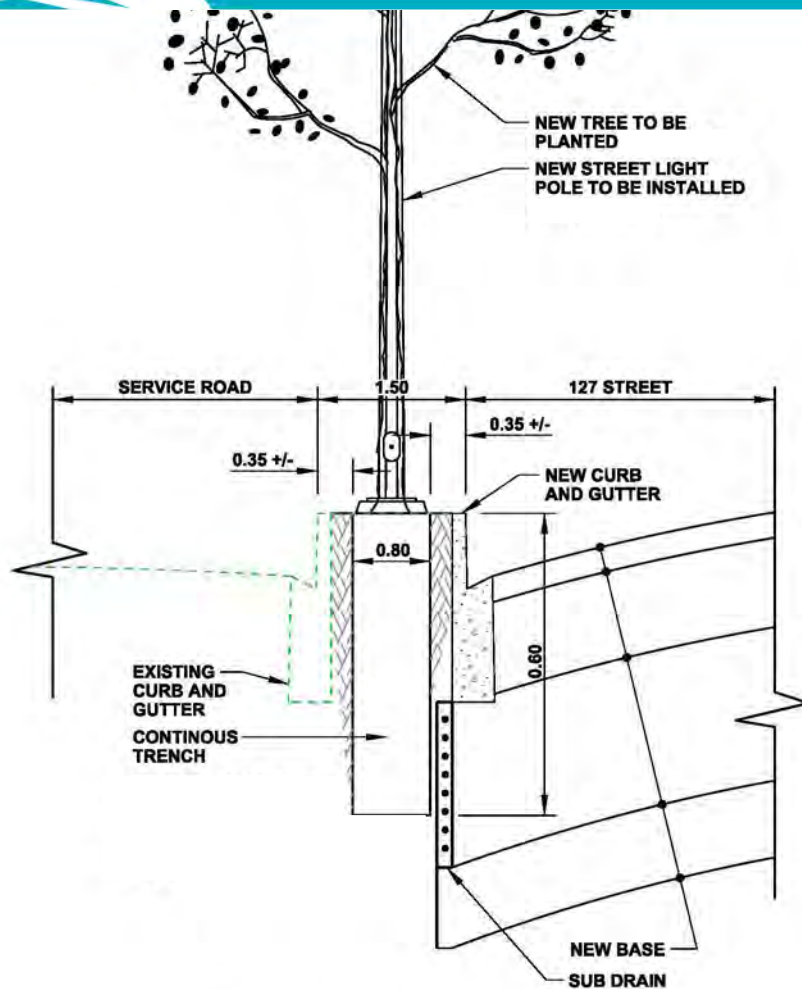
Stage 3 Detouring – October for 1 Week

Spring 2017 – Landscaping

- **Approximate staging & detour dates, weather permitting**
- **Scheduled for one construction season only**

# Project Information

## Tree Planting



**WEST MEDIAN CONTINUOUS  
SOIL TRENCH (TYPICAL DETAIL)**

SCALE: H=1:50 V=1:10

### Tree Planting for West Median

- Looking at options for replacing trees in median
- Trees will be smaller than existing
- Trees planted in groups

### Potential Tree Species

- Columnar Crabapple
- Columnar Mountain Ash
- Columnar Oak



## Transit Detours and Community Shuttle

### All Changes Start April 24

#### **Route Detours (12, 115, 128, and 150)**

- All bus stops on 127 Street between 118 Avenue and Yellowhead Trail will be closed during construction.
- Routes 115, 128, and 150 will be detoured from Sherbrooke Avenue and 127 Street.
- Route 12 will be detoured from 118 Avenue and 127 Street.
- Additional travel time will be added to affected routes during peak hours. ETS will monitor and adjust as required.
- New schedules will be available online at [www.takeETS.com](http://www.takeETS.com)

#### **Temporary Community Shuttle (Route 398)**

- Free Shuttle Service for Prince Charles and Sherbrooke
- Weekdays: 6 a.m. to 10 p.m.
- Weekends: 8 a.m. to 8 p.m.
- Service operates every 20 minutes.



# Welcome

## **127 STREET RECONSTRUCTION**

### **Pre-Construction Open House**

127 Street from 118 Avenue to Yellowhead Trail

April 6, 2016

5:00 – 8:00 p.m.

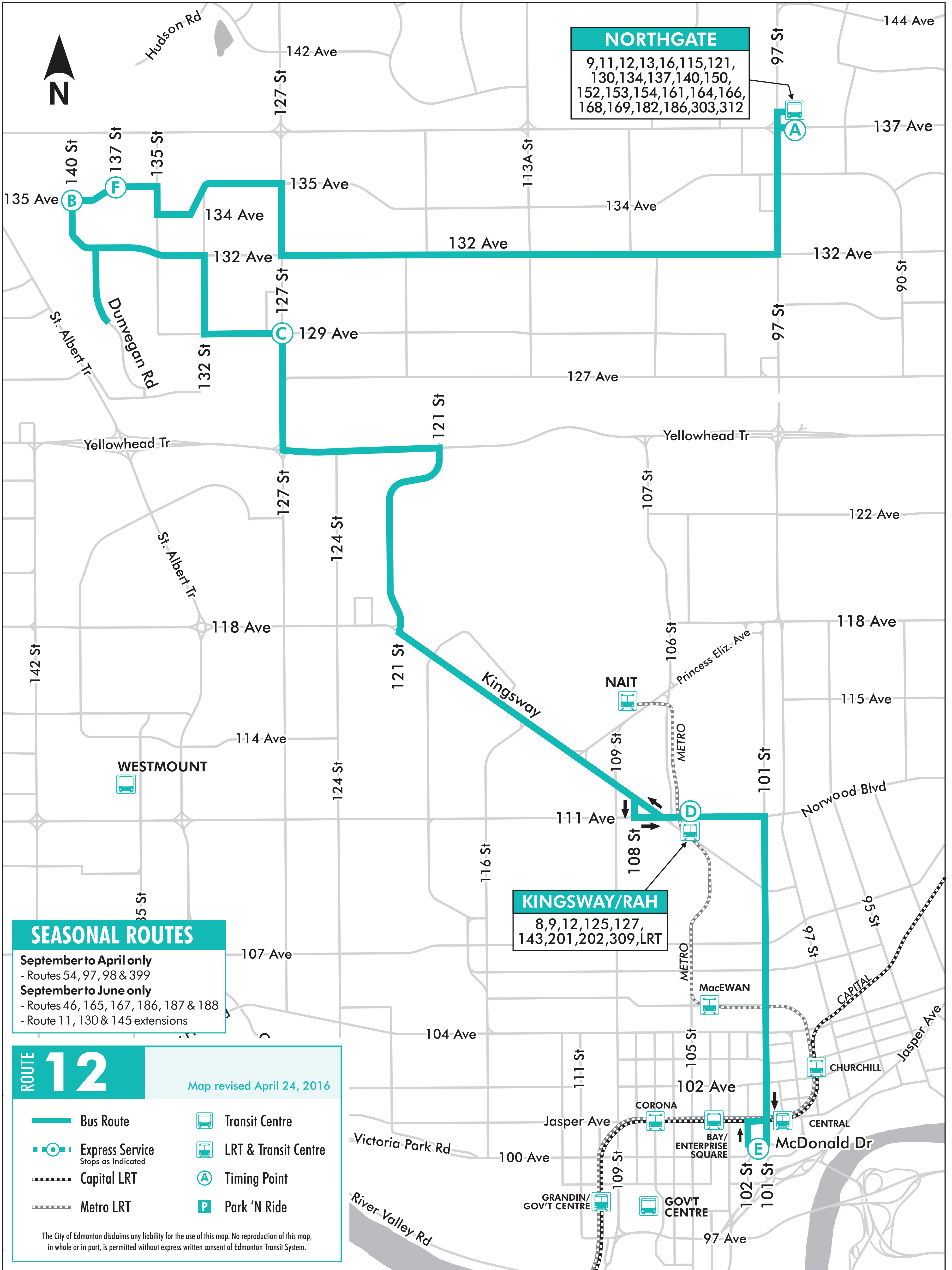


**Route 398**  
**127 Street Reconstruction**  
**Free Shuttle Service**

Weekdays: 6 a.m. to 10 p.m.  
 Weekends/Holidays: 8 a.m. to 8 p.m.  
 Operates every 20 minutes

- Shuttle Route
- Bus Stop
- Alternate Route
- Alternate Bus Stop





**NORTHGATE**  
 9, 11, 12, 13, 16, 115, 121,  
 130, 134, 137, 140, 150,  
 152, 153, 154, 161, 164, 166,  
 168, 169, 182, 186, 303, 312

**KINGSWAY/RAH**  
 8, 9, 12, 125, 127,  
 143, 201, 202, 309, LRT

**SEASONAL ROUTES**  
**September to April only**  
 - Routes 54, 97, 98 & 399  
**September to June only**  
 - Routes 46, 165, 167, 186, 187 & 188  
 - Route 11, 130 & 145 extensions

**ROUTE 12** Map revised April 24, 2016









Bus Route	Transit Centre
Express Service Stops as Indicated	LRT & Transit Centre
Capital LRT	Timing Point
Metro LRT	Park 'N Ride

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# ROUTE 115

Map revised April 24, 2016

-  Bus Route
-  Express Service  
Stops as Indicated
-  Capital LRT
-  Metro LRT
-  Transit Centre
-  LRT & Transit Centre
-  Timing Point
-  Park 'N Ride

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## SEASONAL ROUTES

### September to April only

- Routes 54, 97, 98 & 399

### September to June only

- Routes 46, 165, 167, 186, 187 & 188

- Route 11, 130 & 145 extensions

## NORTHGATE

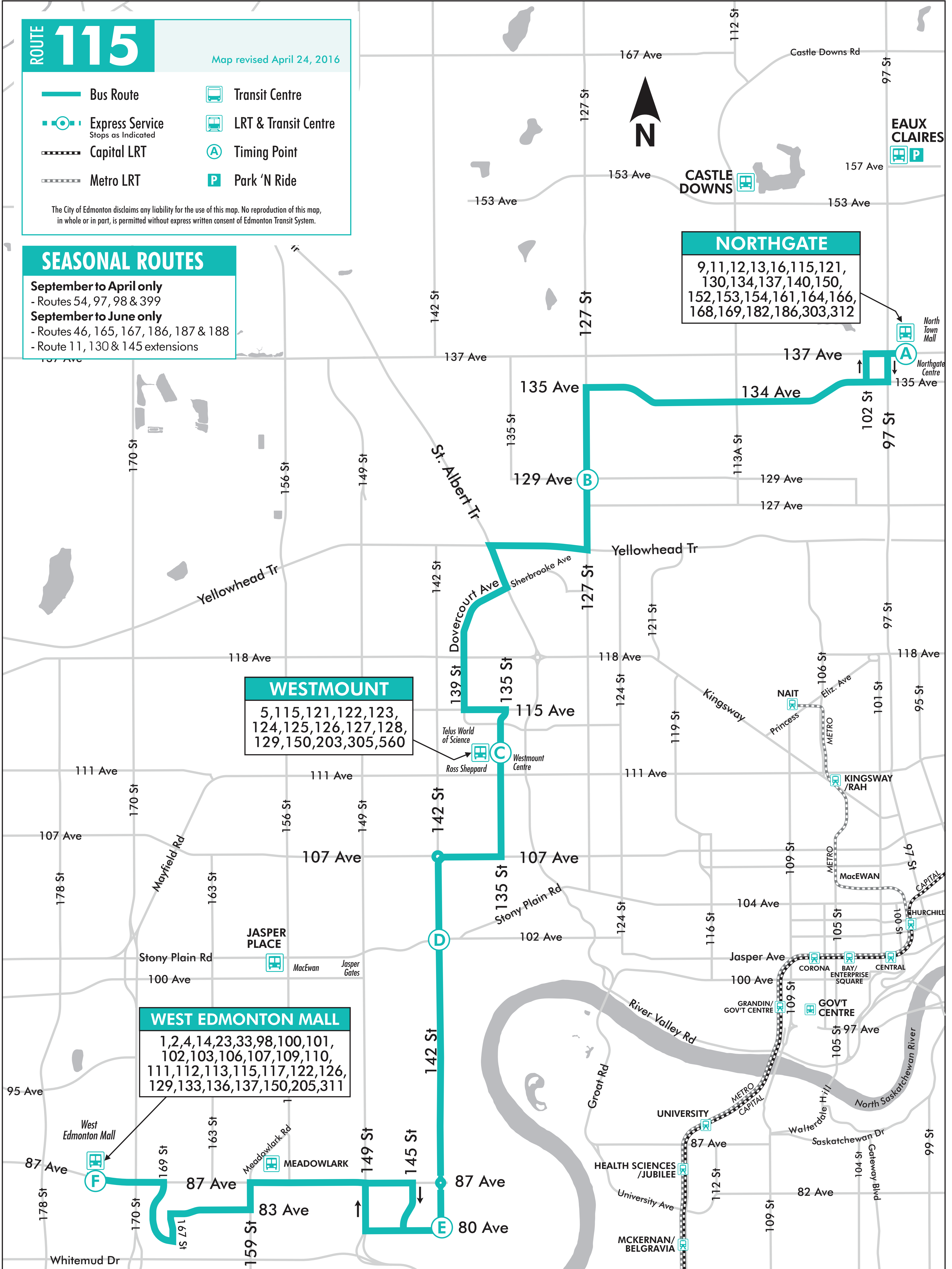
9, 11, 12, 13, 16, 115, 121, 130, 134, 137, 140, 150, 152, 153, 154, 161, 164, 166, 168, 169, 182, 186, 303, 312

## WESTMOUNT

5, 115, 121, 122, 123, 124, 125, 126, 127, 128, 129, 150, 203, 305, 560

## WEST EDMONTON MALL

1, 2, 4, 14, 23, 33, 98, 100, 101, 102, 103, 106, 107, 109, 110, 111, 112, 113, 115, 117, 122, 126, 129, 133, 136, 137, 150, 205, 311



# ROUTE 128

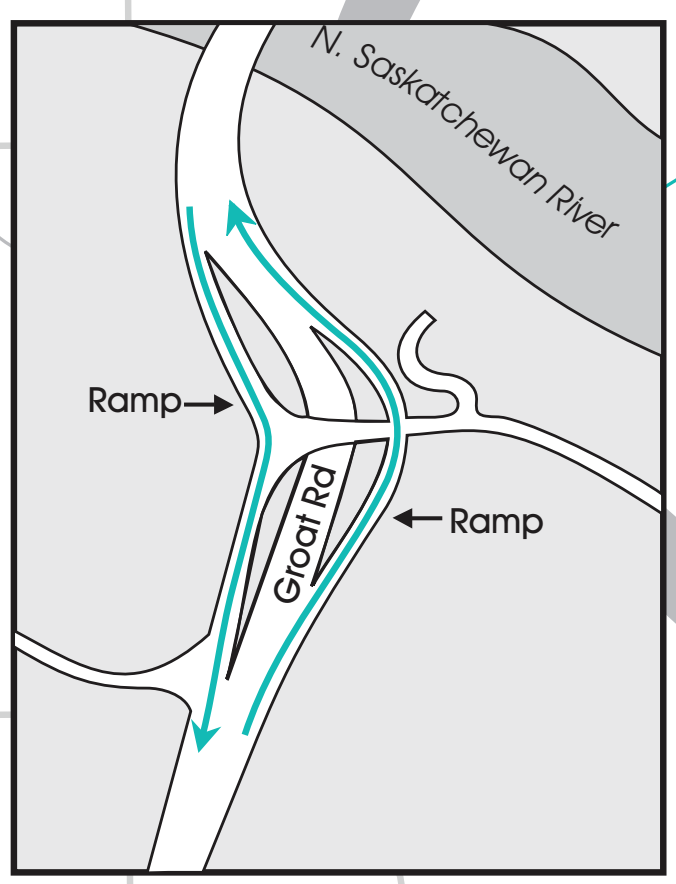
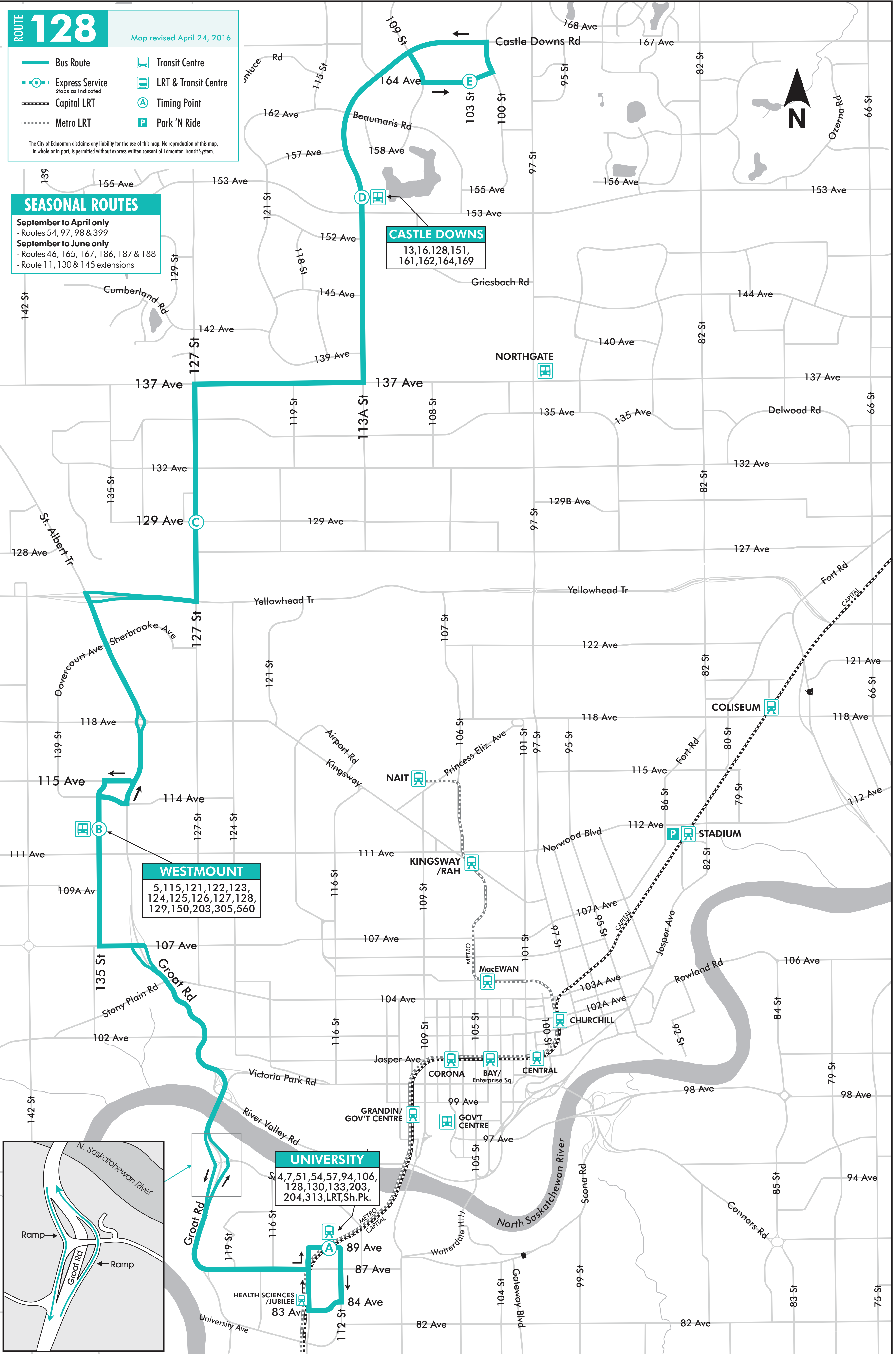
Map revised April 24, 2016

- Bus Route
- Express Service  
Stops as Indicated
- Capital LRT
- Metro LRT
- Transit Centre
- LRT & Transit Centre
- Timing Point
- Park 'N Ride

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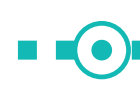






## SEASONAL ROUTES

- September to April only**
- Routes 54, 97, 98 & 399
- September to June only**
- Routes 46, 165, 167, 186, 187 & 188
- Route 11, 130 & 145 extensions



# ROUTE 150

Map revised April 24, 2016

-  Bus Route
-  Express Service  
Stops as Indicated
-  Capital LRT
-  Metro LRT
-  Transit Centre
-  LRT & Transit Centre
-  Timing Point
-  Park 'N Ride

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## SEASONAL ROUTES

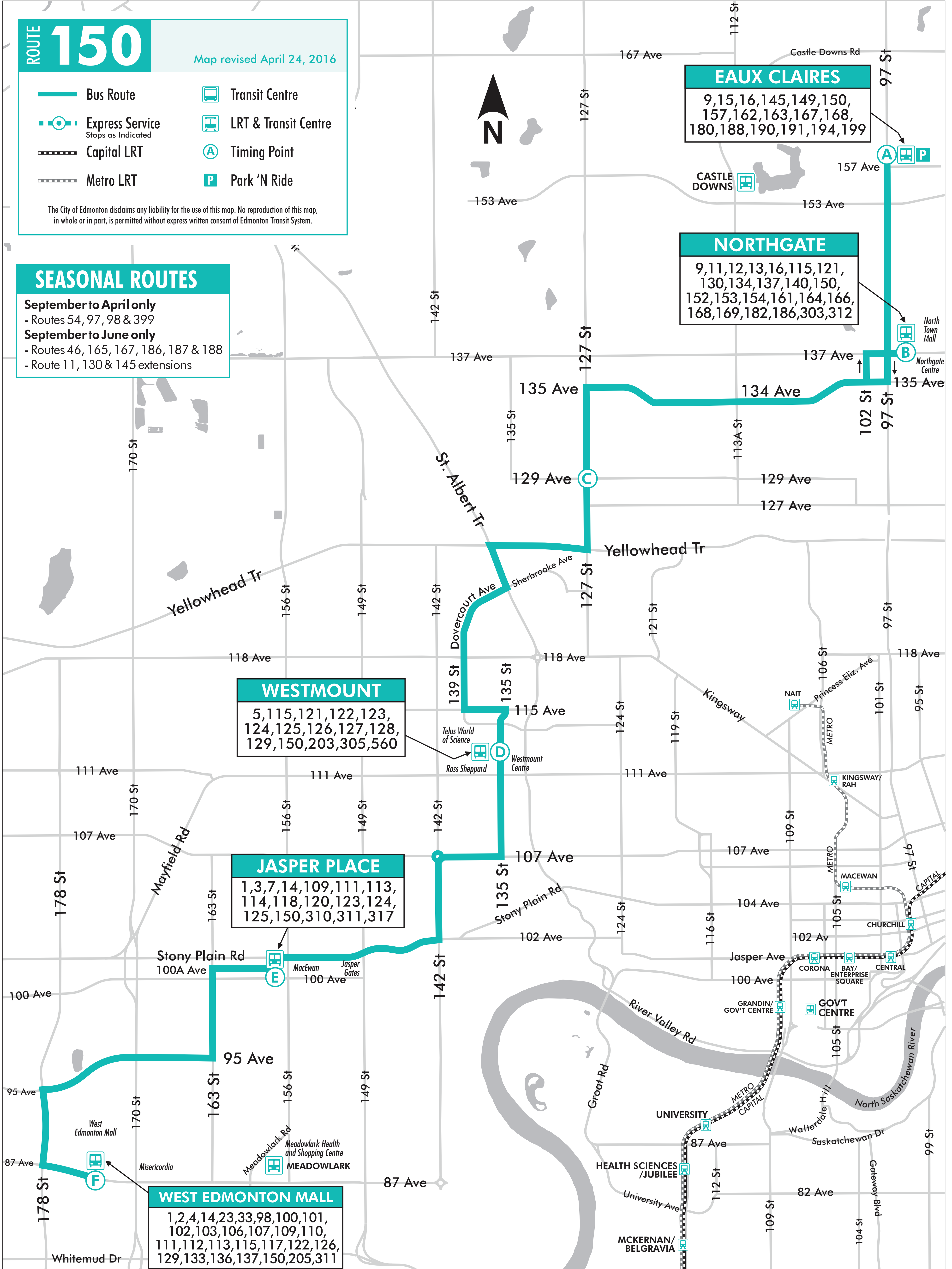
### September to April only

- Routes 54, 97, 98 & 399

### September to June only

- Routes 46, 165, 167, 186, 187 & 188

- Route 11, 130 & 145 extensions



**EAUX CLAIRES**  
 9,15,16,145,149,150,  
 157,162,163,167,168,  
 180,188,190,191,194,199

**NORTHGATE**  
 9,11,12,13,16,115,121,  
 130,134,137,140,150,  
 152,153,154,161,164,166,  
 168,169,182,186,303,312

**WESTMOUNT**  
 5,115,121,122,123,  
 124,125,126,127,128,  
 129,150,203,305,560

**JASPER PLACE**  
 1,3,7,14,109,111,113,  
 114,118,120,123,124,  
 125,150,310,311,317

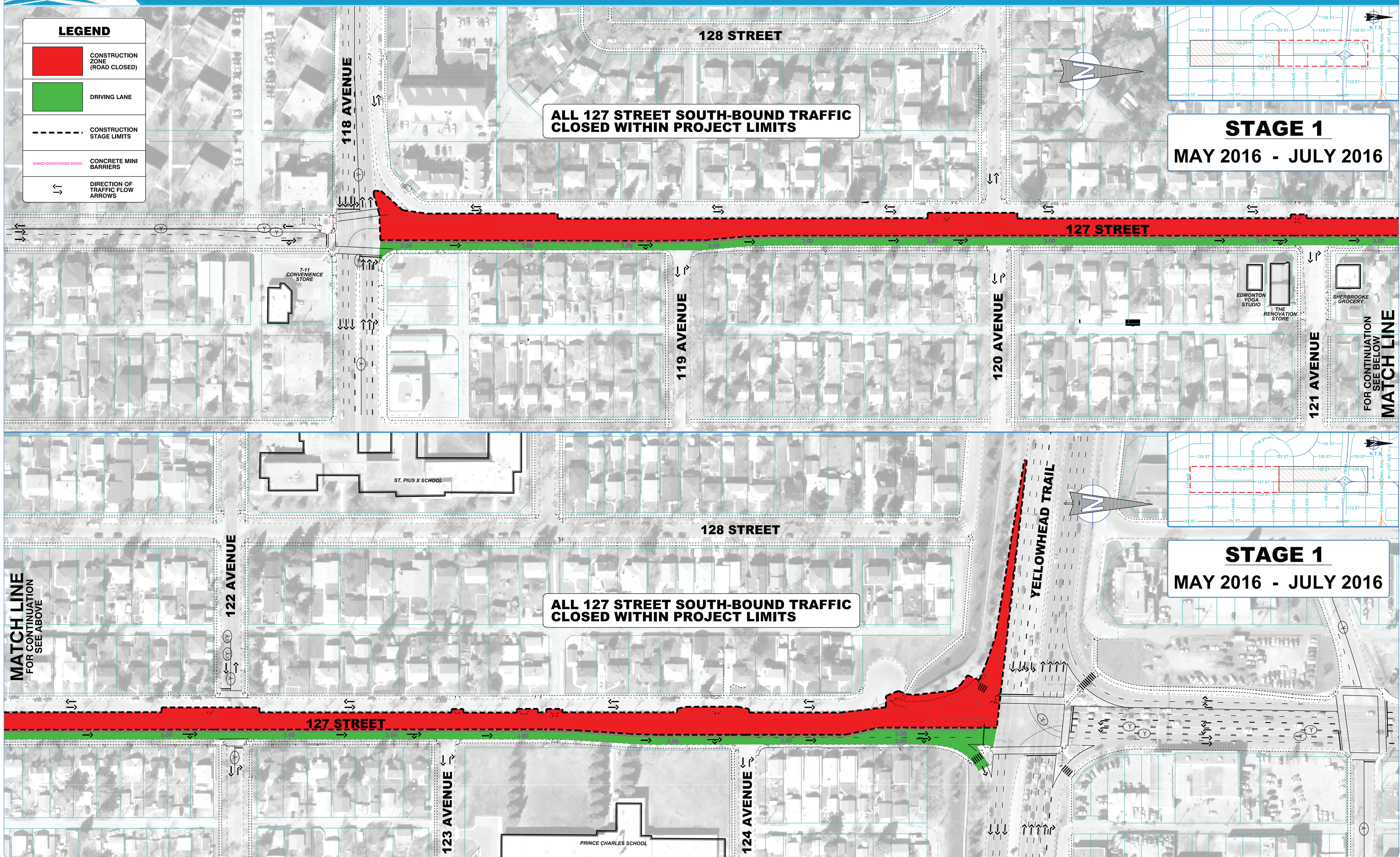
**WEST EDMONTON MALL**  
 1,2,4,14,23,33,98,100,101,  
 102,103,106,107,109,110,  
 111,112,113,115,117,122,126,  
 129,133,136,137,150,205,311

# Construction Staging Plan

## 127 STREET (118 AVENUE TO YELLOWHEAD TRAIL)

### CONSTRUCTION STAGE: #1

LEGEND	
	CONSTRUCTION ZONE (ROAD CLOSED)
	DRIVING LANE
	CONSTRUCTION STAGE LIMITS
	CONCRETE MINI BARRIERS
	DIRECTION OF TRAFFIC FLOW ARROWS



**ALL 127 STREET SOUTH-BOUND TRAFFIC CLOSED WITHIN PROJECT LIMITS**

**STAGE 1**  
MAY 2016 - JULY 2016

**ALL 127 STREET SOUTH-BOUND TRAFFIC CLOSED WITHIN PROJECT LIMITS**

**STAGE 1**  
MAY 2016 - JULY 2016

MATCH LINE  
FOR CONTINUATION  
SEE ABOVE

MATCH LINE  
FOR CONTINUATION  
SEE BELOW

7-11  
CONVENIENCE STORE

ST. PIUS X SCHOOL

EDMONTON  
YOGA  
STUDIO

THE RENOVATION  
STORE

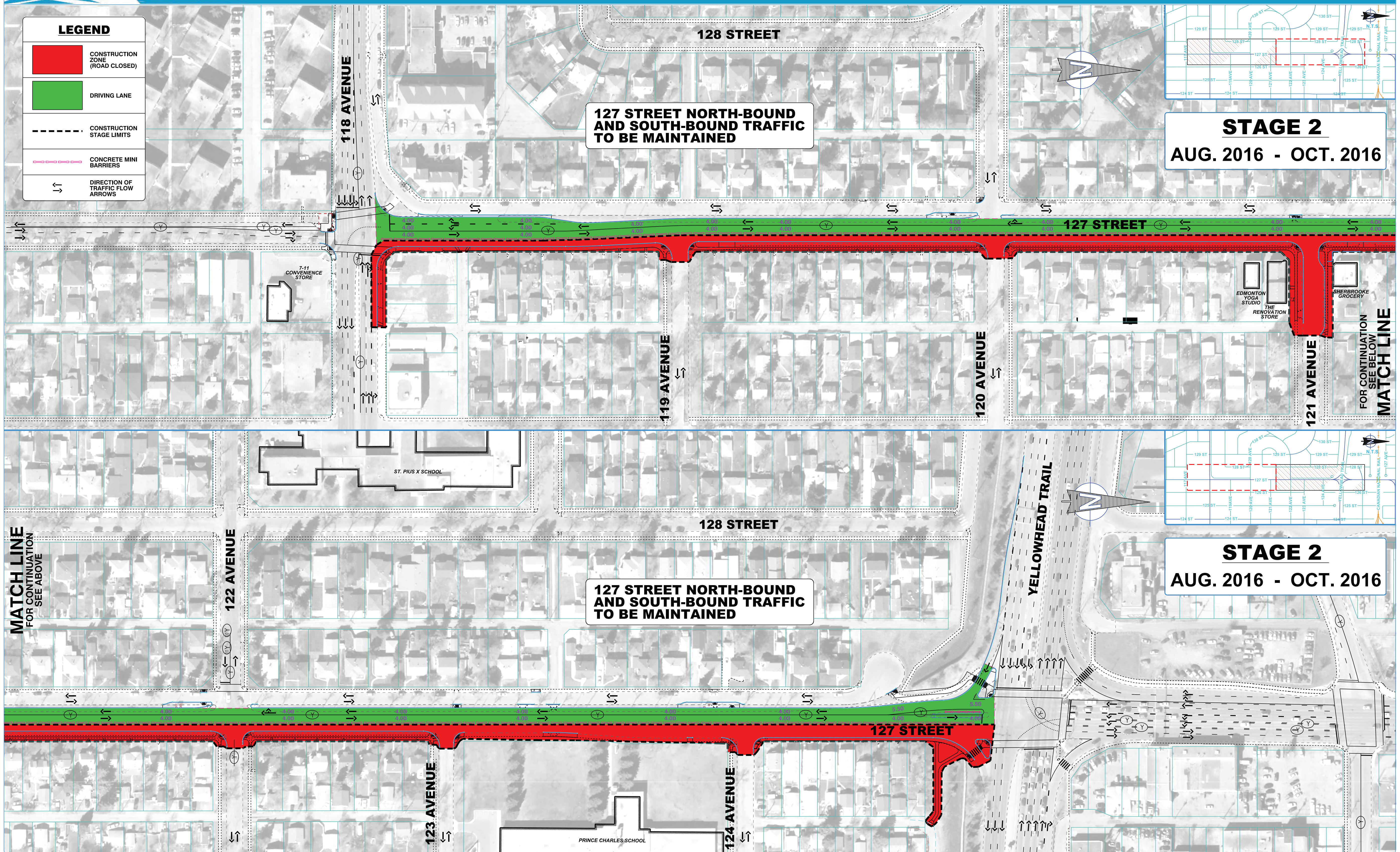
SHERBROOKE  
GROCERY

PRINCE CHARLES SCHOOL

# Construction Staging Plan

## 127 STREET (118 AVENUE TO YELLOWHEAD TRAIL)

### CONSTRUCTION STAGE: #2



**LEGEND**

<span style="display:inline-block; width:20px; height:10px; background-color:red;"></span>	CONSTRUCTION ZONE (ROAD CLOSED)
<span style="display:inline-block; width:20px; height:10px; background-color:green;"></span>	DRIVING LANE
<span style="display:inline-block; width:20px; border-top:1px dashed black;"></span>	CONSTRUCTION STAGE LIMITS
<span style="display:inline-block; width:20px; border-top:1px dashed pink;"></span>	CONCRETE MINI BARRIERS
<span style="display:inline-block; width:10px; height:10px; border:1px solid black; margin-right:5px;"></span> ↕	DIRECTION OF TRAFFIC FLOW ARROWS

**127 STREET NORTH-BOUND AND SOUTH-BOUND TRAFFIC TO BE MAINTAINED**

**STAGE 2**  
AUG. 2016 - OCT. 2016

**127 STREET NORTH-BOUND AND SOUTH-BOUND TRAFFIC TO BE MAINTAINED**

**STAGE 2**  
AUG. 2016 - OCT. 2016

**MATCH LINE**  
FOR CONTINUATION  
SEE ABOVE

**MATCH LINE**  
FOR CONTINUATION  
SEE BELOW

7-11 CONVENIENCE STORE

ST. PIUS X SCHOOL

EDMONTON YOGA STUDIO  
THE RENOVATION STORE

SHERBROOKE GROCERY

PRINCE CHARLES SCHOOL

118 AVENUE

128 STREET

127 STREET

119 AVENUE

120 AVENUE

121 AVENUE

128 STREET

YELLOWHEAD TRAIL

122 AVENUE

123 AVENUE

124 AVENUE

127 STREET

# Construction Staging Plan

127 STREET (118 AVENUE TO YELLOWHEAD TRAIL)

## CONSTRUCTION STAGE: #3

### LEGEND



CONSTRUCTION ZONE (ROAD CLOSED)



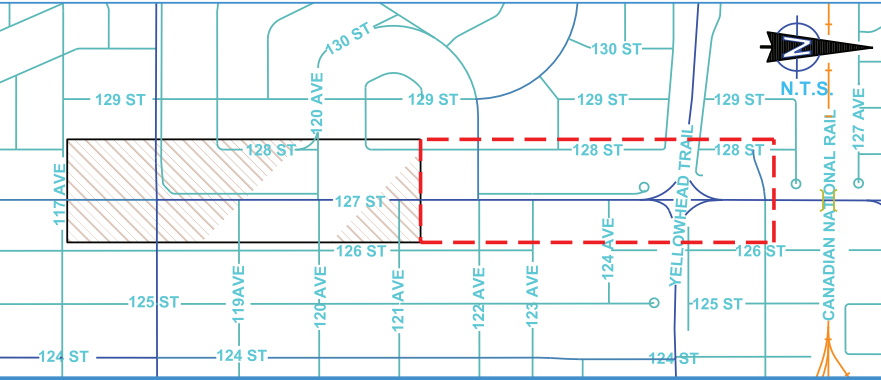
CONSTRUCTION STAGE LIMITS



CONCRETE MINI BARRIERS

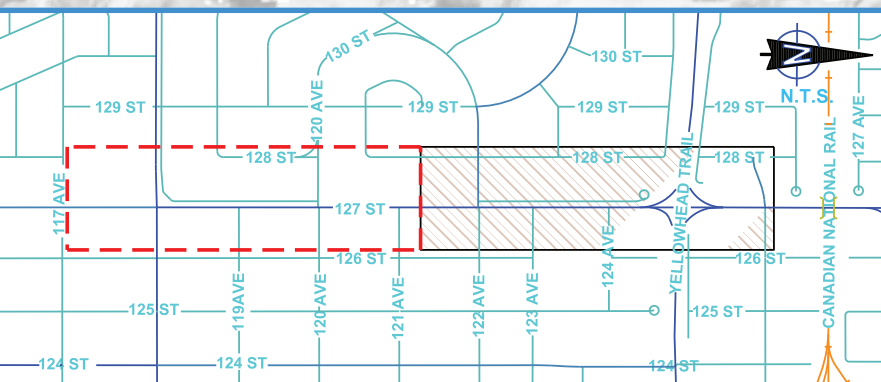


DIRECTION OF TRAFFIC FLOW ARROWS



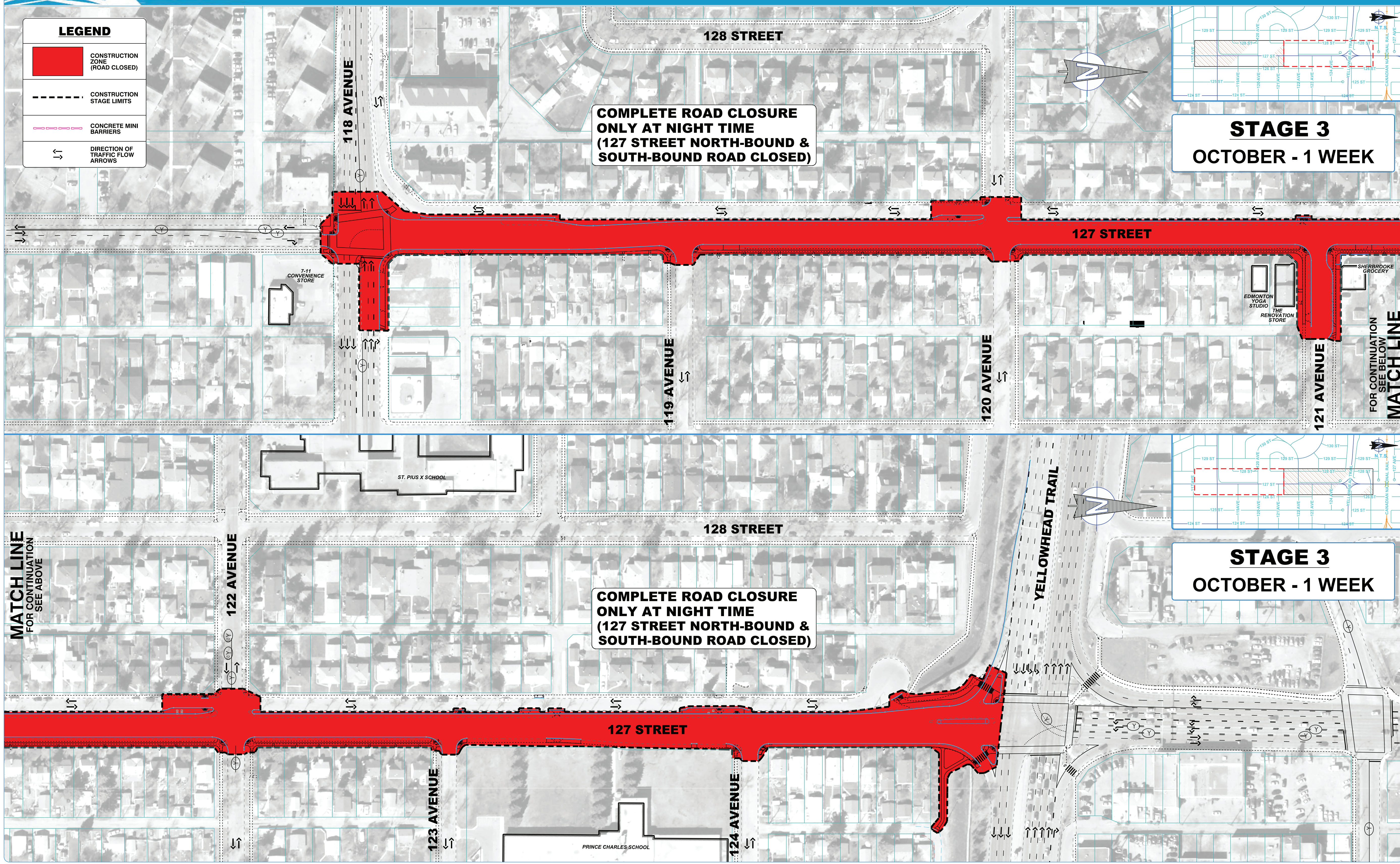
**STAGE 3**  
OCTOBER - 1 WEEK

**COMPLETE ROAD CLOSURE ONLY AT NIGHT TIME (127 STREET NORTH-BOUND & SOUTH-BOUND ROAD CLOSED)**



**STAGE 3**  
OCTOBER - 1 WEEK

**COMPLETE ROAD CLOSURE ONLY AT NIGHT TIME (127 STREET NORTH-BOUND & SOUTH-BOUND ROAD CLOSED)**



MATCH LINE FOR CONTINUATION SEE ABOVE

MATCH LINE FOR CONTINUATION SEE BELOW