



CITY OF EDMONTON
BYLAW 15101 (AS AMENDED)
BEING A BYLAW TO ESTABLISH THE TRANSPORTATION
SYSTEM FOR THE CITY OF EDMONTON
(CONSOLIDATED ON OCTOBER 17, 2020)

WHEREAS the City Council for The City of Edmonton has caused to be prepared a comprehensive transportation study report in accordance with section 3 of *the City Transportation Act, R.S.A. 2000, c.C-14* for the development of an integrated transportation system designed to service the needs of the entire City of Edmonton, the transportation study report consisting of the following:

The Transportation Study Report

1. The Way We Move - Transportation Master Plan (September 14, 2009)

AND WHEREAS City Council prior to second reading of this Bylaw has caused notice of this Bylaw to be published at least once a week for 2 consecutive weeks in 1 or more newspapers having general circulation within the city, the last of such publications being at least 5 days before the date fixed for the second reading of this Bylaw.

AND WHEREAS in the consideration of this Bylaw City Council has duly heard and considered representations presented either personally or through an agent of all interested parties to this Bylaw.

AND WHEREAS City Council considers this Bylaw to be in the public interest.

NOW THEREFORE, THE CITY COUNCIL OF THE CITY OF EDMONTON duly assembled, enacts as follows:

1. This Bylaw (15101) shall be known as “The City of Edmonton Transportation System Bylaw”.
2. In accordance with the transportation study reports herein before described, City Council hereby establishes a transportation system for the City of Edmonton consisting of the following:
 - a) That plan attached to this Bylaw entitled “The City of Edmonton Transportation System Bylaw” and incorporated as part of this Bylaw as Appendix “A”.
 - b) That schedule attached to this Bylaw entitled “Physical Description of Arterial Roadways” and incorporated as part of this Bylaw as Appendix “B”.
 - c) That schedule attached to this Bylaw entitled “Physical Description of Light Rail Transit” and incorporated as part of this Bylaw as Appendix “C”.
 - d) That schedule attached to this Bylaw entitled “Description of arterial roadways under the direction, control and management of the Province of Alberta - City of Edmonton responsible for maintenance and rehabilitation” and incorporated as part of this Bylaw as Appendix “D”.
 - e) That schedule attached to this Bylaw entitled “Physical Description of Freeways” and incorporated as part of this Bylaw as Appendix E.

(S.1.1, Bylaw 15896, March 22, 2012)

subject to the following conditions, namely:

a) That the financial resources necessary for the construction of the said transportation system will be available to the City of Edmonton.

b) That the City of Edmonton may amend this Bylaw from time to time by the addition or deletion of transportation facilities or in any other manner, subject to the approval of the Lieutenant Governor in Council.

3. This Bylaw shall come into force on the date that it is approved by the Lieutenant Governor in Council.

4. The existing Transportation System Bylaw, Bylaw 13423 as amended and all its amendments, is hereby repealed effective the date on which Bylaw 15101 is approved by the Lieutenant Governor in Council.

(NOTE: Consolidation made under Section 69 of the Municipal Government Act, R.S.A 2000, c.L-21 and Bylaw No. 12005, and printed under the City Manager's authority)

Changes to Bylaw 15101, passed by City Council December 15, 2009:

Bylaw 15469, June 21, 2010

Bylaw 15470, July 7, 2010

Bylaw 15896, March 22, 2012

Bylaw 16287, February 4, 2013

Bylaw 18653, October 17, 2020

Appendix A: The City of Edmonton Transportation System Bylaw

[Link to Map](#)

(S.1, Bylaw 15470, July 7, 2010)

(S.1, Bylaw 15896, March 22, 2012)

(S.1, Bylaw 16287, February 4, 2013)

(S.2, Bylaw 18653, October 17, 2020)

Appendix B: Physical Description of Arterial Roadways

1. AVENUES

<u>AVENUE</u>	<u>LIMITS</u>
245 Avenue N.E./N.W.	Manning Drive West to City Limit*
235 Avenue N.W.	18 Street N.W. to 34 Street N.W. *
227 Avenue N.E./N.W.	17 Street N.E. (Hwy 28A) West to 50 Street N.W.
220 Avenue N.W.	Manning Drive Northwest to 50 Street N.W.*
195 Avenue N.E./N.W.	17 Street N.E. West to 18 Street N.W.
195 Ave N.W.	Manning Drive Northwest to 34 Street N.W.*
195 Avenue N.W.	18 Street N.W. West to City Limit
167 Avenue N.W.	Meridian Street (1 Street) West to TUC
167 Avenue N.W.	TUC West to 34 Street N.W.
167 Avenue N.W.	Manning Drive to 97 Street N.W.
167 Avenue N.W.	112 Street N.W. West to TUC
153 Avenue N.W.	Meridian Street (1 Street) West to TUC
153 Avenue N.W.	TUC West to 139 Street N.W.
153 Avenue N.W.	TUC West to 18 Street N.W.
153 Avenue N.W.	139 Street N.W. West to Mark Messier Trail N.W.*
137 Avenue N.E.	33 Street N.E. West to 17 Street N.E.
137 Avenue N.W.	Victoria Trail N.W. West to TUC
137 Avenue N.W.	TUC West to 199 Street N.W.
132 Avenue N.W.	199 Street N.W. Southwest to Winterburn Road N.W. (215 Street)*
127 Avenue N.W.	66 Street N.W. West to 127 Street N.W.
118 Avenue N.W.	Victoria Trail N.W. West to 106 Street N.W.

* Indicates Proposed Facility

Appendix B: Physical Description of Arterial Roadways

118 Avenue N.W.	121 Street N.W. West to 184 Street N.W.
115 Avenue N.W.	80 Street N.W. West to Fort Road N.W.
112 Avenue N.W.	50 Street N.W. West to 90 Street N.W.
111 Avenue N.W. (Norwood Boulevard N.W.)	90 Street N.W. West to 101 Street N.W.
111 Avenue N.W.	101 Street N.W. West to TUC
111 Avenue N.W.	TUC West to 215 Street N.W.*
108A Avenue N.W.	97 Street N.W. West to 101 Street N.W.
108 Avenue N.W.	116 Street N.W. West/Northwest to 119 Street N.W.
107A Avenue N.W.	92 Street N.W. West to 101 Street N.W.
107 Avenue N.W.	101 Street N.W. West to 184 Street N.W.
106 Avenue N.W.	50 Street N.W. West to 84 Street N.W.
106 Avenue N.W.	97 Street N.W. West to 117 Street N.W.
104 Avenue N.W.	101 Street N.W. West to 121 Street N.W.
103A Avenue N.W.	Jasper Avenue to 101 Street N.W.
102 Avenue N.W.	124 Street N.W. West to 139 Street N.W.
101 Avenue N.W.	95 Street N.W. West to 95A Street N.W.
101 Avenue N.W.	34 Street N.W. West to 75 Street N.W.
100 Avenue N.W.	102 Street N.W. West to 116 Street N.W.
100 Avenue N.W.	149 Street N.W. West to TUC
98 Avenue N.W.	50 Street N.W. West to James MacDonald Bridge
97 Avenue N.W.	James MacDonald Bridge West to 109 Street N.W.
95 Avenue N.W.	170 Street N.W. West to 189 Street N.W.
92 Avenue N.W.	East City Limit to 50 Street N.W.
90 Avenue N.W.	50 Street N.W. West to 85 Street N.W.

* Indicates Proposed Facility

Appendix B: Physical Description of Arterial Roadways

87 Avenue N.W.	109 Street N.W. West to Groat Road N.W.
87 Avenue N.W.	142 Street N.W. West to TUC
82 Avenue N.W. (Whyte Avenue N.W.)	71 Street N.W. West to 114 Street N.W.
71 Avenue N.W.	113 Street N.W. West to Belgravia Road N.W.
69 Avenue N.W.	170 Street N.W. West to 188 Street N.W.
63 Avenue N.W.	86 Street N.W. West to 104 Street N.W.
62 Avenue N.W.	TUC West to Hemingway Road N.W.
62 Avenue N.W.	Hemingway Road West to Winterburn Road (215 St.) N.W. *
61 Avenue N.W.	104 Street N.W. West to 113 Street N.W.
60 Avenue N.W.	113 Street N.W. West to 115 Street N.W.
51 Avenue N.W.	86 Street N.W. West to 122 Street N.W.
40 Avenue N.W.	Terwillegar Drive N.W. West to Riverbend Road N.W.
38 Avenue N.W.	West of TUC Northwest to C.N. Rail Tracks.*
38 Avenue N.W.	C.N. Rail Tracks West to 34 Street N.W.
35 Avenue N.W.	199 Street N.W. West to Winterburn Road (215 St.) N.W.
34 Avenue N.W.	34 Street N.W. West to 119 Street N.W.
34 Avenue N.W.	West of TUC Southwest to 23 Avenue N.W.*
28 Avenue N.W.	66 Street N.W. West to Parsons Road N.W.
23 Avenue N.W.	TUC West to Terwillegar Drive N.W.
23 Avenue N.W.	TUC West to East of 17 Street N.W.*
23 Avenue N.W.	184 Street N.W. West to Winterburn Road N.W. (215 Street)
25 Avenue S.W.	50 Street S.W. West to 88 Street S.W.*
25 Avenue S.W.	88 Street S.W. to 91 Street S.W.
25 Avenue S.W.	91 Street S.W. to Service Road West of Hwy 2 S.W.*

* Indicates Proposed Facility

Appendix B: Physical Description of Arterial Roadways

25 Avenue S.W.	Service Road West of Hwy 2 S.W. West to 111 Street S.W.*
25 Avenue S.W.	111 Street S.W. to James Mowatt Trail S.W.
28 Avenue S.W.	Heritage Valley Trail S.W. West to 141 Street S.W.*
28 Avenue S.W.	141 Street S.W. to West of Chappelle Boulevard S.W.
28 Avenue S.W.	West of Chappelle Boulevard S.W. to 184 Street S.W.*
30 Avenue S.W.	Cunningham Drive S.W. West to 127 Street S.W.
41 Avenue S.W.	East City Limit West to Service Road East of Hwy. 2 S.W.
41 Avenue S.W.	Service Road West of Hwy. 2 S.W. West to 184 Street S.W.

2. STREETS**STREET****LIMITS**

6 Street N.E.	20 Street N.E. to 245 Avenue N.E. *
17 Street N.E.	Hwy. 16 East North to 137 Avenue N.E.
17 Street N.E.	195 Avenue N.E. North to Manning Drive
17 Street S.W.	South City Limit North to TUC
17 Street N.W./S.W.	TUC North to Sherwood Park Freeway
18 Street N.W.	153 Avenue N.W. North to TUC
18 Street N.W.	TUC North to North City Limit
15 Street N.W.	220 Avenue N.W. Northeast to Meridian Street*
20 Street N.W./N.E.	220 Avenue N.W. Northeast to City Limit*
34 Street S.W.	South City Limit North to TUC
34 Street N.W.	TUC North to Sherwood Park Freeway
34 Street N.W.	153 Avenue N.W. North to 167 Avenue N.W.
34 Street N.W.	TUC North to North City Limit
50 Street S.W.	South City Limit North to TUC

* Indicates Proposed Facility

Appendix B: Physical Description of Arterial Roadways

50 Street N.W.	TUC North to 106 Avenue N.W.
50 Street N.W.	112 Avenue N.W. North to 167 Avenue N.W.
50 Street N.W.	167 Avenue N.W. North to TUC*
50 Street N.W.	TUC North to North City Limit
50 Street N.W.	TUC Northeast to 34 Street N.W.*
50 Street N.W.	235 Avenue N.W. Northwest to City Limit*
66 Street S.W.	South City Limit North to 25 Avenue S.W.*
66 Street S.W.	South City Limit North to TUC
66 Street N.W.	TUC North to Whitemud Drive N.W.
66 Street N.W.	118 Avenue N.W. North to TUC
66 Street N.W.	West City Limit Northeast to 50 Street N.W.*
75 Street N.W.	Whitemud Drive N.W. North to 98 Avenue N.W.
80 Street N.W.	115 Avenue N.W. North to Fort Road N.W.
82 Street N.W.	Jasper Avenue N.W. North to TUC
83 Street N.W.	Argyll Road N.W. North to 90 Avenue N.W.
84 Street N.W.	98 Avenue N.W. North to 106 Avenue N.W.
85 Street N.W.	90 Avenue N.W. North to 98 Avenue N.W.
86 Street N.W.	Stadium Road N.W. North to Fort Road N.W.
91 Street S.W.	South City Limit North to 30 Avenue S.W.*
91 Street S.W.	30 Avenue S.W. North to TUC
91 Street N.W.	TUC North to 63 Avenue N.W.
95 Street N.W.	101 Avenue N.W. North to 118 Avenue N.W.
97 Street N.W.	Jasper Avenue N.W. North to TUC
99 Street N.W.	34 Avenue N.W. North to Saskatchewan Drive N.W.
100 Street N.W.	MacDonald Drive N.W. North to 103A Avenue N.W.

* Indicates Proposed Facility

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Appendix B: Physical Description of Arterial Roadways

101 Street N.W.	MacDonald Drive N.W. North to 118 Avenue N.W.
101 Street S.W.	South City Limit Northeast to 91 Street S.W.*
102 Street N.W.	100 Avenue N.W. North to MacDonald Drive N.W.
104 Street N.W.	55 Avenue N.W. North to Saskatchewan Drive N.W.
104 Street N.W.	River Valley Road N.W. North to 97 Avenue N.W.
105 Street N.W.	River Valley Road N.W. North to 107 Avenue N.W.
106 Street N.W.	97 Avenue N.W. North to Jasper Avenue N.W.
106 Street N.W.	Kingsway N.W. North to 120 Avenue N.W.
107 Street N.W.	120 Avenue N.W. North to Yellowhead Trail N.W.
109 Street N.W. / High Level Bridge	61 Avenue N.W. North to Princess Elizabeth Avenue N.W.
111 Street S.W.	Ellerslie Road S.W. (9 Avenue S.W.) North to TUC
111 Street N.W.	TUC North to 61 Avenue N.W.
112 Street N.W.	82 Avenue N.W. North to 87 Avenue N.W.
112 Street N.W.	Castle Downs Road N.W. North to 176 Avenue N.W.
113 Street N.W.	61 Avenue N.W. North to 72 Avenue N.W.
113A Street N.W.	127 Avenue N.W. North to 153 Avenue N.W.
114 Street N.W.	72 Avenue N.W. North to 87 Avenue N.W.
116 Street N.W.	100 Avenue N.W. North to 108 Avenue N.W.
117 Street N.W.	106 Avenue N.W. North to 108 Avenue N.W.
119 Street N.W.	108 Avenue N.W. North to Kingsway N.W.
119 Street N.W.	23 Avenue N.W. North to Whitemud Drive N.W.
121 Street N.W.	Kingsway N.W. North to Yellowhead Trail N.W.
122 Street N.W.	Whitemud Drive N.W. North to Fox Drive N.W.
124 Street N.W.	Jasper Avenue N.W. North to 118 Avenue N.W.

* Indicates Proposed Facility

Appendix B: Physical Description of Arterial Roadways

127 Street S.W.	South City Limit North to TUC
127 Street N.W.	118 Avenue N.W. North to TUC
127 Street N.W.	TUC North to North City Limit
127 Street N.W.	TUC Northwest to North City Limit*
141 Street S.W.	28 Avenue S.W. to Ellerslie Road S.W. (9 Avenue S.W.)
142 Street N.W.	87 Avenue N.W. North to Yellowhead Trail N.W.
142 Street N.W.	137 Avenue N.W. North to TUC
149 Street N.W.	Whitemud Drive N.W. North to 137 Avenue N.W.
156 Street N.W.	87 Avenue N.W. North to Mark Messier Trail N.W.
159 Street N.W.	South of Whitemud Drive N.W. North to 87 Avenue N.W.
163 Street N.W.	87 Avenue N.W. North to 107 Avenue N.W.
170 Street N.W.	Callingwood Road N.W. North to TUC
178 Street N.W.	Callingwood Road N.W. North to 118 Avenue
184 Street S.W.	South City Limit North to Ellerslie Road (9 Avenue S.W.)
184 Street S.W.	South City Limit Northwest to 35 Avenue S.W.*
184 Street N.W.	23 Avenue N.W. North to TUC
184 Street N.W.	100 Avenue N.W. North to TUC
199 Street S.W./N.W.	Quadrant Avenue North to Lessard Road N.W.
199 Street N.W.	North of 35 Avenue N.W. North to Lessard Road N.W.*
199 Street N.W.	Lessard Road N.W. to Guardian Road N.W.
207 Street S.W.	Ellerslie Road S.W. (9 Avenue S.W.) North to Quadrant Avenue S.W.
231 Street N.W.	Whitemud Drive N.W. North to Hwy 16

* Indicates Proposed Facility

Appendix B: Physical Description of Arterial Roadways

3. NAMED ROADWAYS

<u>ROADWAY</u>	<u>LIMITS</u>
Alex Taylor Road N.W.	Rowland Road N.W. North to Jasper Avenue N.W.
Allendale Road N.W.	104 Street N.W. Southwest to 106 Street N.W.
Argyll Road N.W.	Sherwood Park Freeway N.W. Southwest to 86 Street N.W.
Aurum Road N.E.	33 Street N.E. to 25 Street N.E.
Aurum Road N.E.	25 Street N. E. Southwest to TUC*
Belgravia Road N.W.	113 Street N.W. West to Fox Drive N.W.
Bellamy Hill N.W.	97 Avenue N.W. North to MacDonald Drive N.W.
Calgary Trail N.W.	TUC North to 55 Avenue N.W.
Campbell Road N.W.	Mark Messier Trail N.W. Northeast to TUC
Callingwood Road N.W.	170 Street N.W. West to TUC
Castle Downs Road N.W.	153 Avenue N.W. Northeast to 97 Street N.W.
Connors Road N.W.	85 Street N.W. Northwest to Low Level Bridge
Ellerslie Road S.W. (9 Avenue S.W.)	East City Limit West to 184 Street S.W.
Ellerslie Road S.W. (9 Avenue S.W.)	Allan Drive to 184 Street S.W.*
Ellerslie Road S.W. (9 Avenue S.W.)	207 Street S.W. West to Winterburn Road S.W. (215 Street)
Fort Road N.W.	86 Street N.W. Northeast to 115 Avenue N.W.
Fort Road N.W.	80 Street N.W. Northeast to 137 Avenue N.W.
Fox Drive N.W.	Belgravia Road N.W. West to Whitemud Drive N.W.
Gateway Boulevard N.W.	TUC North to Saskatchewan Drive N.W.
Grierson Hill N.W.	Low Level Bridge Northeast to 95A Street N.W.
Groat Road N.W.	87 Avenue N.W. North to 118 Avenue N.W.

* Indicates Proposed Facility

Appendix B: Physical Description of Arterial Roadways

Guardian Road N.W.	199 Street N.W. North to Whitemud Drive N.W.
Heritage Valley Trail S.W.	South City Limit North to TUC *
James Mowatt Trail S.W.	25 Avenue S.W. to TUC
James Mowatt Trail S.W.	127 Street S.W. North to 25 Avenue S.W.*
Jasper Avenue N.W.	82 Street N.W. Southwest to 124 Street N.W.
Kingsway N.W.	101 Street N.W. Northwest to 121 Street N.W.
Lessard Road N.W.	Callingwood Road N.W. South/Southwest to TUC
Lessard Road N.W.	TUC Southwest to 199 Street N.W.
Lessard Road N.W.	199 Street N.W. Southwest to Winterburn Road (215 St.) N.W.*
Lewis Estates Boulevard N.W.	Whitemud Drive N.W. North to Suder Greens Drive N.W.
MacDonald Drive N.W.	100 Street N.W. West to 102 Street N.W.
Manning Drive N.W.	137 Avenue N.W. Northeast to TUC
Mark Messier Trail N.W.	137 Avenue N.W. Northwest to North City Limit
Mayfield Road N.W.	Stony Plain Road N.W. Northeast to 111 Avenue N.W.
McDougall Hill N.W.	Low Level Bridge North to MacDonald Drive N.W.
McDougall Hill N.W. / Rossdale Road N.W.	Low Level Bridge Southwest to 105 Street N.W.
Meadowlark Road N.W.	87 Avenue N.W. Northeast to 91A Avenue N.W.
Meridian Street (1 Street)	153 Avenue N.E. North to 195 Avenue N.E.
Meridian Street (1 Street)	Highway 15 North to North City Limit
Meridian Street (1 Street)	Manning Drive Northwest to 18 St N.W.*
Parsons Road N.W./S.W.	91 Street S.W. North to TUC
Parsons Road N.W./S.W.	TUC to 34 Avenue N.W.
Princess Elizabeth Ave. N.W	Kingsway N.W. Northeast to 101 Street N.W.

* Indicates Proposed Facility

Appendix B: Physical Description of Arterial Roadways

Quadrant Avenue S.W.	199 Street S.W. West to 207 Street S.W.
Queen Elizabeth Park Road N.W.	Saskatchewan Drive N.W. Northwest to Walterdale Hill Road N.W.
Rabbit Hill Road N.W.	28 Avenue S.W. North to Ellerslie Road S.W.*
Rabbit Hill Road N.W.	Ellerslie Road S.W. North to TUC
Rabbit Hill Road N.W.	TUC North/Northwest to Riverbend Road N.W.
Riverbend Road N.W.	Terwillegar Drive N.W. Northwest to 40 Avenue N.W.
River Valley Road N.W.	105 Street N.W. West to Groat Road N.W.
Roper Road N.W.	17 Street N.W. West to 46 Street N.W.*
Roper Road N.W.	46 Street N.W. West to 86 Street N.W.
Rossdale Road N.W.	River Valley Road N.W. North to Bellamy Hill N.W.
Rowland Road N.W.	84 Street N.W. West to 95 Street N.W.
St. Albert Trail N.W.	118 Avenue N.W. Northwest to 137 Avenue N.W.
Saskatchewan Drive N.W.	99 Street N.W. West to 109 Street N.W.
Saskatchewan Drive N.W.	University Avenue N.W. North to 87 Avenue N.W.
Sherwood Park Freeway N.W.	West of 50 Street N.W. to 71 Street N.W.
Stadium Road N.W.	86 Street N.W. Southwest to 92 Street N.W.
Stony Plain Road N.W.	121 Street N.W. West to TUC
Strathcona (Scona) Road N.W.	Saskatchewan Drive N.W. North to Connors Road N.W.
Suder Greens Drive N.W.	Webber Greens Drive N.W. Southwest to Winterburn Road (215 St.) N.W.
Terrace Road N.W.	101 Avenue N.W. Southwest to 98 Avenue N.W.
University Avenue N.W.	114 Street N.W. West to Saskatchewan Drive N.W.
Victoria Park Road N.W.	116 Street N.W. West to Groat Road N.W.
Victoria Trail N.W.	118 Avenue N.W. North to 153 Avenue N.W.

* Indicates Proposed Facility

Appendix B: Physical Description of Arterial Roadways

Victoria Trail N.W.	153 Avenue N.W. North to 160 Avenue N.W.*
Walterdale Hill Road N.W.	109 Street N.W. Northeast to River Valley Road N.W.
Wayne Gretzky Drive N.W.	98 Avenue N.W. North to Fort Road N.W.
Webber Greens Drive N.W.	TUC West to Winterburn Road (215 St.) N.W.
Webber Greens Drive N.W.	Winterburn Road (215 St.) N.W. West to 231 Street N.W.*
Windermere Boulevard S.W.	East of 156 Street S.W. West to Washburn Drive S.W.
Winterburn Road (215 St.) S.W./N.W.	South City Limit North to Hwy. 16
Winterburn Road (215 St.) N.W.	Hwy 16 North to 124 Avenue N.W.*
Winterburn Road (215 St.) N.W.	124 Avenue N.W. to 132 Avenue N.W.

(S.1, Bylaw 15469, June 21, 2010)

(S. 1, Bylaw 15896, March 22, 2012)

(S.1, Bylaw 16287, February 4, 2013)

* Indicates Proposed Facility

Appendix C: Physical Description of Light Rail Transit

* Northeast Extension to Gorman Industrial

From Clareview Station Northeasterly within CNR right-of-way to 153 Avenue N.W., then proceeding Northeasterly outside the CNR right-of-way to about 18 Street N.W. at the South boundary of the TUC, then proceeding Northward along 18 Street N.W., with grade separation of the future Anthony Henday Drive, then continuing to the North TUC boundary.

Northeast Line

From Clareview Station, proceeding Southwesterly within the CNR right-of-way to 96 Street N.W./105 Avenue N.W.

Underground Downtown Section

Underground alignment from 96 Street N.W./105 Avenue N.W. Southwesterly to Central Station at Jasper Avenue N.W./101 Street N.W., then Westward to Corona Station at Jasper Avenue N.W./108 Street N.W., then Southwesterly to 110 Street N.W., then Southward along 110 Street N.W. to Grandin Station at 110 Street N.W./98 Avenue N.W.

University Section

Underground alignment from Grandin Station at 110 Street N.W./98 Avenue N.W., Southward along 110 Street N.W. to North bank of North Saskatchewan River, then emerging from North Bank and crossing the North Saskatchewan River on Dudley B. Menzies Bridge, then underground from South bank of North Saskatchewan River Southwesterly to University Station at 113 Street N.W./89 Avenue N.W.

South Line

Underground alignment from University Station Southward along 114 Street N.W., emerging from the underground alignment to a surface alignment at a point South of 87 Avenue N.W., then Southward along 114 Street N.W., crossing 71 Avenue N.W. and continuing Southward to South Campus Station at approximately 115 Street N.W./66 Avenue N.W. From South Campus Station, Southward to 61 Avenue N.W., then Eastward along 61 Avenue N.W. to 111 Street N.W., then Southward along 111 Street N.W. to Century Park Station located at approximately 111 Street N.W./23 Avenue N.W.

* South Extension to Heritage Valley SW

From Century Park Station Southward along 111 Street N.W., proceeding underground below 23 Avenue N.W., then emerging as surface alignment South of 23 Avenue N.W. on 111 Street N.W. and proceeding Southward along the west side of 111 Street N.W., crossing Blackmud Creek, then proceeding Southward to the Transportation Utility Corridor (TUC), then crossing over Anthony

Appendix C: Physical Description of Light Rail Transit

Henday Drive with a grade separation, then Southwesterly within the TUC along the South side of Anthony Henday Drive, then proceeding past 127 Street S.W., then surface alignment Southward, West of 127 Street N.W. within Provincial lands, then Southeasterly between the future 20 Avenue S.W. and the future 30 Avenue S.W., then South to the city boundary West of 127 Street N.W.

** Downtown Section to N.A.I.T.

From Churchill Station underground alignment Northward to the LRT easement at approximately 99 Street N.W./105 Avenue N.W., then proceeding Westward emerging from the underground alignment to a surface alignment on the South side of 105 Avenue N.W. at approximately 102 Street N.W./105 Avenue N.W., then continuing Westward to 105 Street N.W., then proceeding Northward along 105 Street N.W. to about 108 Avenue N.W., then Northeasterly to 104 Street N.W. North of 108 Avenue N.W., then Northward along 104 Street N.W. to Kingsway N.W., then Northwesterly along Kingsway N.W. to 106 Street N.W./Kingsway N.W., then Northward along 106 Street N.W. to a point South of 106 Street N.W./Princess Elizabeth Avenue N.W., then crossing Princess Elizabeth Avenue N.W. to a point east of 109 Street N.W. near the South end of the NAIT campus.

* Northwest Line

From the NAIT station at a point east of 109 Street N.W. near the South end of the NAIT campus, then Northwesterly through the Edmonton City Centre Airport lands, then Northward with grade separation across Yellowhead Trail and the CN Rail Yard to 113 A Street N.W. /Castle Downs Road, proceeding North along 113 A Street N.W. to 153 Avenue N.W., then westward along 153 Avenue N.W. to the future Park and Ride site at approximately Mark Messier Trail and Anthony Henday Drive.

* West Line

Eastward from Lewis Farms Transit Centre along 87 Avenue N.W. to 159 Street N.W., then Northeasterly along Meadowlark Road to 156 Street N.W., then Northward along 156 Street N.W. to Stony Plain Road N.W., then Eastward along Stony Plain Road N.W./104 Avenue N.W. to 109 Street N.W.

* Surface Downtown Section

From 109 Street N.W./104 Avenue N.W. along 104 Avenue N.W. to 107 Street N.W., then South on 107 Street N.W. to 102 Avenue N.W., then Eastward along 102 Avenue N.W. to approximately 95 Street N.W. Also from 107 Street N.W./102 Avenue N.W. Southward on 107 Street N.W. to 99 Avenue N.W., then West on 99 Avenue N.W. to 109 Street N.W.

* Southeast Line

Westward along 28 Avenue N.W. from Hewes Way N.W. to 66 Street N.W., then North along 66 Street N.W./75 Street N.W., crossing 75 St with grade separation at CN Railway, then Northwesterly towards Wagner Road N.W., then Westward along Wagner Road N.W. to a point at approximately

Appendix C: Physical Description of Light Rail Transit

79 Street N.W., then Northwesterly across Mill Creek Ravine, Argyll Road N.W. and CP Railway via a grade separation to 83 Street N.W., then Northward along 83 Street N.W. to 90 Avenue N.W., then North along 85 Street N.W. to 95 Avenue N.W., then Westward along 95 Street N.W. to Connors Road N.W. to a point West of 96 Street N.W., then Northeasterly across the North Saskatchewan River near the existing pedestrian bridge to a point approximately at 95 Street N.W./102 Avenue N.W.

* Indicates Proposed Facility

** Indicates Facility under construction

(S.1, Bylaw 15470, July 7, 2010)

(S.1, Bylaw 15896, March 22, 2012)

(S.1, Bylaw 16287, February 4, 2013)

Appendix D: Description of arterial roadways under the direction, control and management of the
Province of Alberta - City of Edmonton responsible for maintenance and rehabilitation

1. AVENUES

Avenue	Limits
34 Avenue N.W.	Within TUC (East Leg) Excepting Bridge
100 Avenue N.W.	Within TUC (West Leg)

2. STREETS

Street	Limits
142 Street N.W.	Within TUC (North Leg)

3. NAMED ROADWAYS

Name	Limits
Stony Plain Road N.W.	Within TUC (West Leg)
Whitemud Drive N.W.	Within TUC (West Leg)
Mark Messier Trail N.W.	Within TUC (North Leg)
Parsons Road N.W.	Within TUC (South Leg)

(S.1, Bylaw 15896, March 22, 2012)

(S.1, Bylaw 16287, February 4, 2013)

Appendix E: Physical Description of Freeways

1. STREETS

Street	Limits
170 Street S.W.	South City Limits to TUC*

2. NAMED ROADWAYS

Name	Limits
Sherwood Park Freeway N.W.	East City Limit West to West of 50 Street N.W.
Stony Plain Road N.W.	TUC West to West City Limit
Terwillegar Drive N.W.	TUC North to North of 40 Avenue N.W.*
Terwillegar Drive N.W.	North of 40 Avenue N.W. to Whitemud Drive
Whitemud Drive N.W.	West City Limit East to TUC*
Whitemud Drive N.W.	TUC East to East City Limit
Yellowhead Trail N.W.	TUC East to 153 Street N.W.
Yellowhead Trail N.W.	153 Street N.W. to 62 Street N.W.*
Yellowhead Trail. N.W.	62 Street N.W. to East City Limit

(S.1, Bylaw 15896, March 22, 2012)

(S.1, Bylaw 16287, February 4, 2013)

(S.2, Bylaw 18653, October 17, 2020)

* Indicates Proposed Facility