#### Bylaw 18197

#### A Bylaw to amend Bylaw 16353, being Horse Hill Area Structure Plan,

WHEREAS pursuant to the authority granted to it by the Municipal Government Act, on May 22, 2013, the Municipal Council of the City of Edmonton passed Bylaw 16353, being Horse Hill Area Structure Plan; and

WHEREAS from time to time Council considers it desirable to amend the Horse Hill Area Structure Plan; and

WHEREAS an application was received by City Planning to amend Horse Hill Area Structure Plan; and

NOW THEREFORE after due compliance with the relevant provisions of the Municipal Government Act RSA 2000, ch. M-26, as amended, the Municipal Council of the City of Edmonton duly assembled enacts as follows:

- 1. That Bylaw 16353, Horse Hill Area Structure Plan, is hereby amended as follows:
  - a. deleting the statistics entitled "Horse Hill Area Structure Plan Land Use and Population Statistics Bylaw 17021" and replacing with the following:

### HORSE HILL AREA STRUCTURE PLAN LAND USE AND POPULATION STATISTICS BYLAW 18197

	Area (ha)	% GA	Nbhd 1	Nbhd 2	Nbhd 3	Nbhd 4	Nbhd 5
GROSS AREA	2,792.6	100%	443.9	1004.7	374.5	367.6	601.9
Natural Area (Environmental Reserve)*	63.9	2.3%	0.0	55.6	5.7	0.0	1.8
Railway	34.7	1.2%	5.1	11.8	5.9	0.9	11.0
Pipeline & Utility Right-of-Way	59.2 168.3	2.1%	4.2	49.0	0.0	5.6	0.0
Express Highway Arterial Road Right-of-Way	97.2	6.0% 3.3%	0.0 6.7	15.1 52.7	6.5 14.2	72.2 8.5	74.4 15.0
Existing Land Uses	97.2	3.3%	0.7	32.1	14.2	8.3	13.0
Existing Land Oses  Existing Residential	198.5	7.1%	107.4	36.6	0.0	30.0	24.5
Existing Cemetery	25.4	0.9%	0.0	0.0	0.0	25.4	0.0
Existing Golf Course	48.6	1.8%	48.6	0.0	0.0	0.0	0.0
Institutional/ Government	366.1	13.1%	0.0	79.7	221.2	0.0	64.4
Existing School/Municipal Reserve	11.0	0.2%	4.7	6.3	0.0	0.0	0.0
Agricultural				1.6	0.0	0.0	0.0
College of Agriculture	21.9	0.8%	0.0	0.0	21.9	0.0	0.0
Private Agricultural	180.6	6.5%	49.2	56.6	0.0	0.0	74.8
GROSS DEVELOPABLE AREA	1,517.4	54%	218.0	641.6	99.2	224.9	336.0
	Area (ha)	% GDA	Nbhd 1	Nbhd 2	Nbhd 3	Nbhd 4	Nbhd 5
Commercial							
Major Commercial /Business							
Employment	65.3	4.3%	0.0	58.6	0.0	0.0	0.0
Commercial/Retail/Mixed Use	24.7	1.6%	7.2	16.6	0.0	2.6	0.0
Main Street Commercial/Retail	2.4	0.2%	0.0	1.8	0.0	0.0	0.0
Parkland, Recreation, School (Municipal Reserve)**							
School/Park	109.0	7.2%	13.0	54.2	7.5	15.0	19.0
Natural Area (Municipal Reserve)	44.0	2.9%	10.4	33.6	0.0	0.0	0.0
Natural Area (Other)	19.9	1.3%	0.0	0.0	0.0	18.6	1.3
Institutional	17.7	1.0 / 0	0.0	0.0	0.0	10.0	1.5
Fire Station	0.8	0.1%	0.0	0.0	0.0	0.0	0.0
Transportation	0.0	0.1 /0	0.0	0.0	0.0	0.0	0.0
Circulation	304.9	20.1%	43.6	128.3	21.1	45.0	67.2
Transit Centre / Park & Ride/LRT	5.0	0.3%	0.0	3.2	1.2	1.2	0.0
Infrastructure & Servicing	5.0	<b>0.5</b> / <b>0</b>	0.0	5.2	1.2	1.2	0.0
Stormwater Management	107.4	7.1%	14.3	54.0	10.6	12.0	16.4
Total Non-Residential Area	677.5	45%	88.5	350.4	40.4	94.3	103.9
Net Residential Area	842.2	55%	129.5	291.2	58.8	130.6	232.1

<sup>\*</sup>Additional ER may be identified within the ASP area at the NSP stage and dedicated at the time of subdivision for wetland protection/preservation and/or to address creek stability.

#### RESIDENTIAL LAND USE AREA, DWELLING UNIT & POPULATION COUNT

Land Use ASP Nbhd 1 Nbhd 2 Nbhd 3 Nbhd 4 Nbhd 5

Housing   Area (ha)   Story	Single/Semi-detached  25 du/nrha  2.8 p/du  Row Housing  45 du/nrha  2.8 p/du  Low-rise/Medium Density	Area (ha) Units Population Area (ha) Units Population	700.5 17,514 49,038 67.1 3,020 8,456 56.4	114.0 2,849 7,977 9.1 408 1,142 5.2	214.8 5,369 15,033 28.6 1,285 3,597 35.3	51.7 1,293 3,620 4.1 185 518 2.4	114.9 2,873 8,044 9.1 411 1,152 5.2	204.2 5,105 14,295 16.2 731 2,047 9.3
Note	Housing	Area (ha)						
Medium to High Rise Housing   Area (ha)   10.1   1.3   12.7   0.6   1.3   2.3     225 du/nrha   272   291   2,851   132   294   522     1.5 p/du   Population   3,408   437   4,276   198   441   783     Total Residential   Area (ha)   834.1   129.5   291.2   58.8   130.6   232.1     Units   27,881   4,015   12,678   1,822   4,048   7,194     Population   70,038   10,396   28,619   4,718   10,483   18,629      SUSTAINABILITY   ASP   Nbhd 1   Nbhd 2   Nbhd 3   Nbhd 4   Nbhd 5     Population Per Net Hectare (p/nha)   84.0   80.3   98.3   80.3   80.3     Dwelling Units Per Net Residential Hectare du/nrha   87%     Population (%) within 500m of Parkland*   87%     Population (%) within 600m of Commercial Service*   43%    Presence/Loss of Natural Areas   Protected as Environmental Reserve   64.1   0.0   56.6   5.7   0.0   1.8     Conserved as Naturalized Municipal Reserve (ha)   42.7   10.4   32.3   0.0   0.0   0.0     Protected though other means (ha)   19.9   0.0   0.0   0.0   18.6   1.3     Lost to Development (ha)**   56.0   31.9    STUDENT GENERATION   ASP   Nbhd 1   Nbhd 2   Nbhd 3   Nbhd 4   Nbhd 5     Public School Board   Elementary School   1,517   218   642   99   225   336     Separate School Board   Elementary School   1,517   218   642   99   225   336     Separate School Board   Elementary School   1,517   218   642   99   225   336     Separate School Board   Elementary School   1,517   218   642   99   225   336     Separate School Board   Elementary School   1,517   218   642   99   225   336     Separate School Board   Elementary School   1,517   218   642   99   225   336     Separate School Board   Elementary School   1,517   218   642   99   225   336     Separate School Board   1,517   218   642   99   225   336     Separate School Board   1,517   218   642   99   225   336     Separate School Board   1,517   218   642   99   225   336     Separate School Board   1,517   218   642   99   225   336     Separate School Board   1,517   218   642   99   225   336								
1.5 p/du	•	-						
1.5 p/du	-	` /						
Note					-			
Area (ha)   Dinits   27,881   4,015   12,678   1,822   4,048   7,194   7,194   7,008   10,396   28,619   4,718   10,483   18,629   28,619   4,718   10,483   18,629   28,619   4,718   10,483   18,629   28,619   4,718   10,483   18,629   28,619   4,718   10,483   18,629   28,619   4,718   10,483   18,629   28,619   4,718   10,483   18,629   28,619   4,718   10,483   18,629   28,619   4,718   10,483   18,629   28,619   4,718   10,483   18,629   28,619   4,718   10,483   18,629   28,619   4,718   10,483   18,629   28,619   4,718   10,483   18,629   28,619   4,718   10,485	•	Population	3,408	437	4,276	198	441	783
Units   Population   70,038   10,396   28,619   4,718   10,483   7,194   10,483   18,629   28,619   4,718   10,483   18,629   28,619   4,718   10,483   18,629   28,619   4,718   10,483   18,629   28,619   4,718   10,483   18,629   28,619   4,718   10,483   18,629   28,619   4,718   10,483   18,629   28,619   4,718   10,483   18,629   28,619   4,718   10,483   18,629   28,619   4,718   10,483   18,629   28,619   4,718   10,483   18,629   28,619   4,718   10,483   18,629   28,619   4,718   10,483   18,629   28,619   4,718   10,483   18,629   28,619   4,718   10,483   18,629   28,619   4,718   10,483   18,629   10,483	Total Residential		0241	120.5	201.2	50.0	120.6	222.1
Noble   Nobl		, ,						
Nobin   Nobi				-				
Nobe		1 opulation	70,030	10,390	20,019	7,710	10,403	10,029
Population Per Net Hectare (p/nha)   S4.0   80.3   98.3   80.3   80.3   80.3   Dwelling Units Per Net Residential Hectare du/nrha)   33.4   31.0   43.5   31.0			ASP	Nbhd 1	Nbhd 2	Nbhd 3	Nbhd 4	Nbhd 5
Dwelling Units Per Net Residential Hectare du/nrha   33.4   31.0   43.5   31.0   31.0   31.0   31.0   Population (%) within 500m of Parkland*   87%   Population (%) within 400m of Transit   100%   Service*   Presence/Loss of Natural Areas   Protected as Environmental Reserve   64.1   0.0   56.6   5.7   0.0   1.8   Conserved as Naturalized Municipal   42.7   10.4   32.3   0.0   0.0   0.0   0.0   Reserve (ha)   Protected though other means (ha)   19.9   0.0   0.0   0.0   18.6   1.3   Lost to Development (ha)**   56.0   31.9   STUDENT GENERATION   ASP   Nbhd 1   Nbhd 2   Nbhd 3   Nbhd 4   Nbhd 5   Nbhd 5   Nbhd 5   Senior High   1,517   218   642   99   225   336   Separate School Board   Elementary School   1,517   218   642   99   225   336   Separate School Board   Elementary School   1,517   218   642   99   225   336   Junior High   759   109   321   50   112   168   Stock			84.0	80.3	98.3	80.3	80.3	80.3
Population (%) within 500m of Parkland*   Population (%) within 400m of Transit   Service*   100%   Population (%) within 600m of Commercial   Service*   Population (%) within 600m of Commercial   Service*   Presence/Loss of Natural Areas   Protected as Environmental Reserve   64.1   0.0   56.6   5.7   0.0   1.8   Conserved as Naturalized Municipal   Reserve (ha)   Protected though other means (ha)   19.9   0.0   0.0   0.0   0.0   18.6   1.3   Lost to Development (ha)**   56.0   31.9     STUDENT GENERATION   COUNT   Public School Board   Elementary School   3,035   436   1,283   198   450   672   Junior High   1,517   218   642   102   225   336   Separate School Board   Elementary School   1,517   218   642   99   225   336   Separate School Board   Elementary School   1,517   218   642   99   225   336   Junior High   1,517   218   642   99   225   336   Separate School Board   Elementary School   1,517   218   642   99   225   336   Junior High   1,517   218   642   99   225   336   Separate School Board   Elementary School   1,517   218   642   99   225   336   Separate School Board   Elementary School   1,517   218   642   99   225   336   Separate School Board   1,517   218   642   99   225   336   Separate School Board   1,517   218   642   99   225   336   Separate School Board   1,517   218   642   99   225   336   Separate School Board   1,517   218   642   99   225   336   Separate School Board   1,517   218   642   99   225   336   Separate School Board   1,517   218   642   99   225   336   Separate School Board   1,517   218   642   99   225   336   Separate School Board   1,517   218   642   99   225   336   Separate School Board   1,517   218   642   99   225   336   Separate School Board   1,517   218   642   99   225   336   Separate School Board   1,517   218   642   99   225   336   Separate School Board   1,517   218   642   99   225   336   Separate School Board   1,517   218   642   99   225   336   Separate School Board   1,517   218   642   99   225   336   Separate School Board   1,5	Dwelling Units Per Net Resident		33.4	31.0	13.5	31.0	31.0	31.0
Population (%) within 400m of Transit   Service*   Population (%) within 600m of Commercial   Service*   Population (%) within 600m of Commercial   Service*   A3%	du/nrha)			31.0	73.3	31.0	31.0	31.0
Service   Population (%) within 600m of Commercial Service   43%			87%					
Population (%) within 600m of Commercial Service*		Transıt	100%					
Protected as Environmental Reserve   Conserved as Naturalized Municipal Reserve (ha)   42.7   10.4   32.3   0.0   0.0   0.0   0.0     Protected though other means (ha)   19.9   0.0   0.0   0.0   0.0   18.6   1.3     Lost to Development (ha)**   56.0   31.9      STUDENT GENERATION COUNT Public School Board   Elementary School   3,035   436   1,283   198   450   672     Junior High   1,517   218   642   102   225   336     Separate School Board   Elementary School   1,517   218   642   99   225   336     Separate School Board   Elementary School   1,517   218   642   99   225   336     Junior High   1,517   218   642   99   225   336     Separate School Board   1,517   218   642   99   225   336     Junior High   759   109   321   50   112   168	Population (%) within 600m of Commercial		43%					
Protected as Environmental Reserve   Conserved as Naturalized Municipal Reserve (ha)   42.7   10.4   32.3   0.0   0.0   0.0   0.0     Protected though other means (ha)   19.9   0.0   0.0   0.0   0.0   18.6   1.3     Lost to Development (ha)**   56.0   31.9      STUDENT GENERATION COUNT Public School Board   Elementary School   3,035   436   1,283   198   450   672     Junior High   1,517   218   642   102   225   336     Separate School Board   Elementary School   1,517   218   642   99   225   336     Separate School Board   Elementary School   1,517   218   642   99   225   336     Junior High   1,517   218   642   99   225   336     Separate School Board   1,517   218   642   99   225   336     Junior High   759   109   321   50   112   168	Presence/Loss of Natural Areas							
Conserved as Naturalized Municipal Reserve (ha)   42.7   10.4   32.3   0.0   0.0   0.0   0.0     Protected though other means (ha)   19.9   0.0   0.0   0.0   18.6   1.3     Lost to Development (ha)**   56.0   31.9      STUDENT GENERATION COUNT Public School Board   Elementary School   3,035   436   1,283   198   450   672     Junior High   1,517   218   642   102   225   336     Separate School Board   Elementary School   1,517   218   642   99   225   336     Separate School Board   Elementary School   1,517   218   642   99   225   336     Junior High   1,517   218   642   99   225   336     Junior High   1,517   218   642   99   225   336     Junior High   759   109   321   50   112   168			64.1	0.0	56.6	5.7	0.0	1.8
Protected though other means (ha) Lost to Development (ha)**  STUDENT GENERATION COUNT Public School Board Elementary School Junior High Senior High Elementary School Elementary School Separate School Board Elementary School Tight Figure 1,517 Figure 218 Figure 321 Figure 322 Figure 336 Figure 323 Figure 3450 Figure 336 Figure 3450 Figure 336 Figure 3450 Figure 34	Conserved as Naturalized Municipal							
STUDENT GENERATION   ASP   Nbhd 1   Nbhd 2   Nbhd 3   Nbhd 4   Nbhd 5			42.7	10.4	32.3	0.0		0.0
STUDENT GENERATION COUNT         ASP         Nbhd 1         Nbhd 2         Nbhd 3         Nbhd 4         Nbhd 5           Public School Board           Elementary School         3,035         436         1,283         198         450         672           Junior High         1,517         218         642         102         225         336           Separate School Board         1,517         218         642         99         225         336           Separate School Board         1,517         218         642         99         225         336           Junior High         759         109         321         50         112         168	Protected though other means (ha)			0.0		0.0	18.6	1.3
COUNT         ASP         Nond 1         Nond 2         Nond 3         Nond 4         Nond 3           Public School Board         3,035         436         1,283         198         450         672           Junior High         1,517         218         642         102         225         336           Separate School Board         1,517         218         642         99         225         336           Separate School Board         1,517         218         642         99         225         336           Junior High         759         109         321         50         112         168	Lost to Development (ha)**		56.0		31.9			
Public School Board         Elementary School       3,035       436       1,283       198       450       672         Junior High       1,517       218       642       102       225       336         Senior High       1,517       218       642       99       225       336         Separate School Board       Elementary School       1,517       218       642       99       225       336         Junior High       759       109       321       50       112       168			ASP	Nbhd 1	Nbhd 2	Nbhd 3	Nbhd 4	Nbhd 5
Elementary School       3,035       436       1,283       198       450       672         Junior High       1,517       218       642       102       225       336         Senior High       1,517       218       642       99       225       336         Separate School Board       Elementary School       1,517       218       642       99       225       336         Junior High       759       109       321       50       112       168								
Junior High       1,517       218       642       102       225       336         Senior High       1,517       218       642       99       225       336         Separate School Board       Elementary School       1,517       218       642       99       225       336         Junior High       759       109       321       50       112       168			3.035	436	1 283	198	450	672
Senior High       1,517       218       642       99       225       336         Separate School Board       Elementary School       1,517       218       642       99       225       336         Junior High       759       109       321       50       112       168	•							
Separate School Board           Elementary School         1,517         218         642         99         225         336           Junior High         759         109         321         50         112         168	<u> </u>							
Elementary School       1,517       218       642       99       225       336         Junior High       759       109       321       50       112       168	•		-,					
Junior High <b>759</b> 109 321 50 112 168	-		1,517	218	642	99	225	336
· · · · · · · · · · · · · · · · · · ·	•							
			759	109	321	50	112	168
Total Student Population 9,104 1,308 3,850 595 1,350 2,016	•		9,104	1,308	3,850	595	1,350	2,016

<sup>\*</sup>Calculated at ASP level. Does not include neighbourhood parks or neighbourhood commercial.

<sup>\*\*</sup>Estimate based on City of Edmonton Natural Areas database. Area to be determined at NSP level.

- b. deleting the map entitled "Bylaw 17021 Horse Hill Area Structure Plan" and substituting therefore the map entitled "Bylaw 18197 Amendment to Horse Hill Area Structure Plan" attached hereto as Schedule "A" and forming part of this Bylaw;
- c. deleting the map entitled "Figure 8: Land Use Concept" and substituting therefore the map entitled "Figure 8: Land Use Concept", attached hereto as Schedule "B" and forming part of this Bylaw;
- d. deleting the map entitled "Figure 10: Parkland, Recreational Facilities & Schools" and substituting therefore the map entitled "Figure 10: Parkland, Recreational Facilities & Schools", attached hereto as Schedule "C" and forming part of this Bylaw;
- e. deleting the map entitled "Figure 11: Active Transportation System" and substituting therefore the map entitled "Figure 11: Active Transportation System", attached hereto as Schedule "D" and forming part of this Bylaw;
- f. deleting the map entitled "Figure 12: Transportation Infrastructure" and substituting therefore the map entitled "Figure 12: Transportation Infrastructure", attached hereto as Schedule "E" and forming part of this Bylaw;
- g. deleting the map entitled "Figure 13: Storm Drainage Network" and substituting therefore the map entitled "Figure 13: Storm Drainage Network", attached hereto as Schedule "F" and forming part of this Bylaw;
- h. deleting the map entitled "Figure 14: Water Network" and substituting therefore the map entitled "Figure 14: Water Network", attached hereto as Schedule "G" and forming part of this Bylaw;
- i. deleting the map entitled "Figure 15: Sanitary Network" and substituting therefore the map entitled "Figure 15: Sanitary Network", attached hereto as Schedule "H" and forming part of this Bylaw; and

READ a first time this	day of	, A. D. 2017;
READ a second time this	day of	, A. D. 2017;
READ a third time this	day of	, A. D. 2017;
SIGNED and PASSED this	day of	, A. D. 2017.

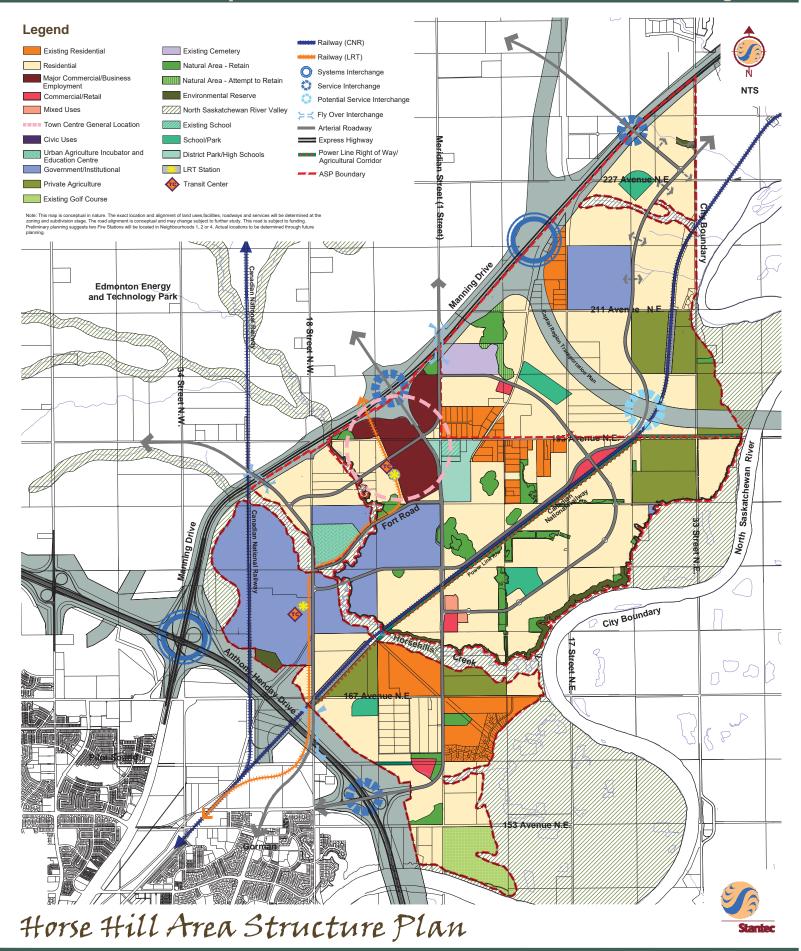
THE CITY OF EDMONTON	
MAYOR	
CITY CLERK	

North Saskatchewan River

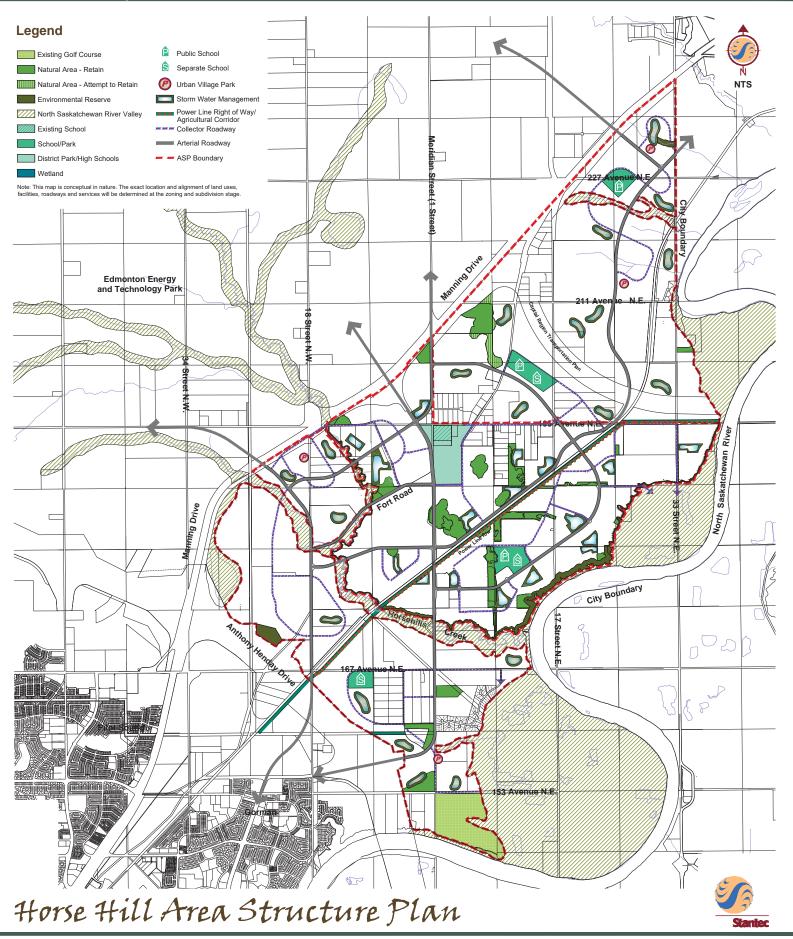
SUSTAINABLE DEVELOPMENT

Note:
Location of collector roads and configuration of stormwater management facilities are subject to minor revisions during subdivision and rezoning of the neighbourhood and may not be developed exactly as illustrated.

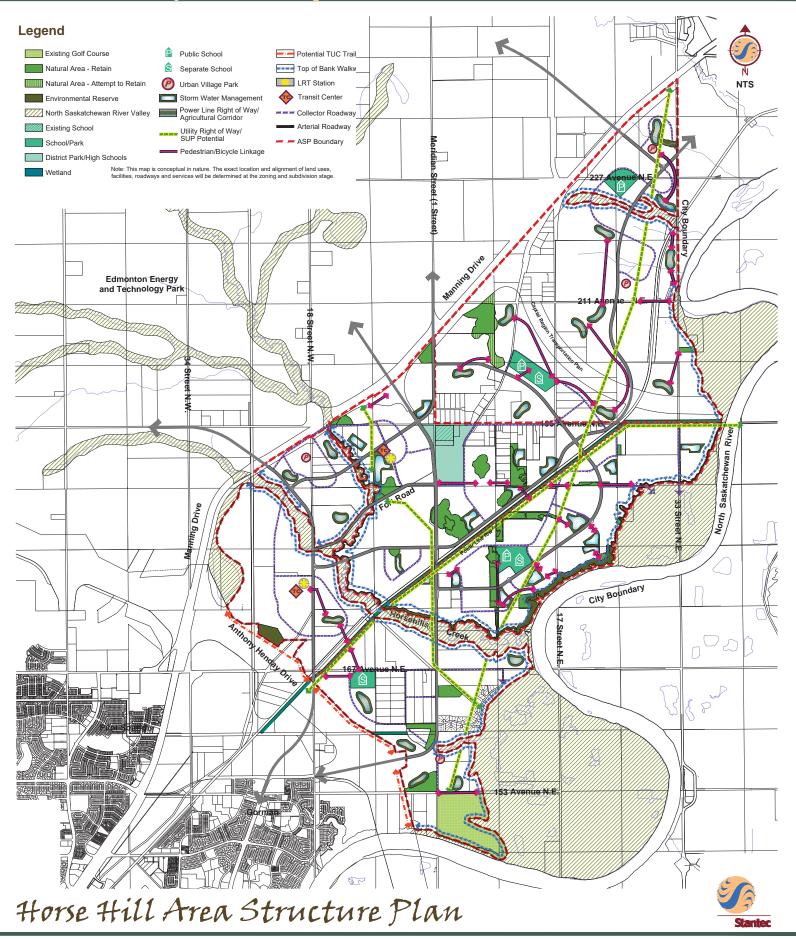
# **Land Use Concept**



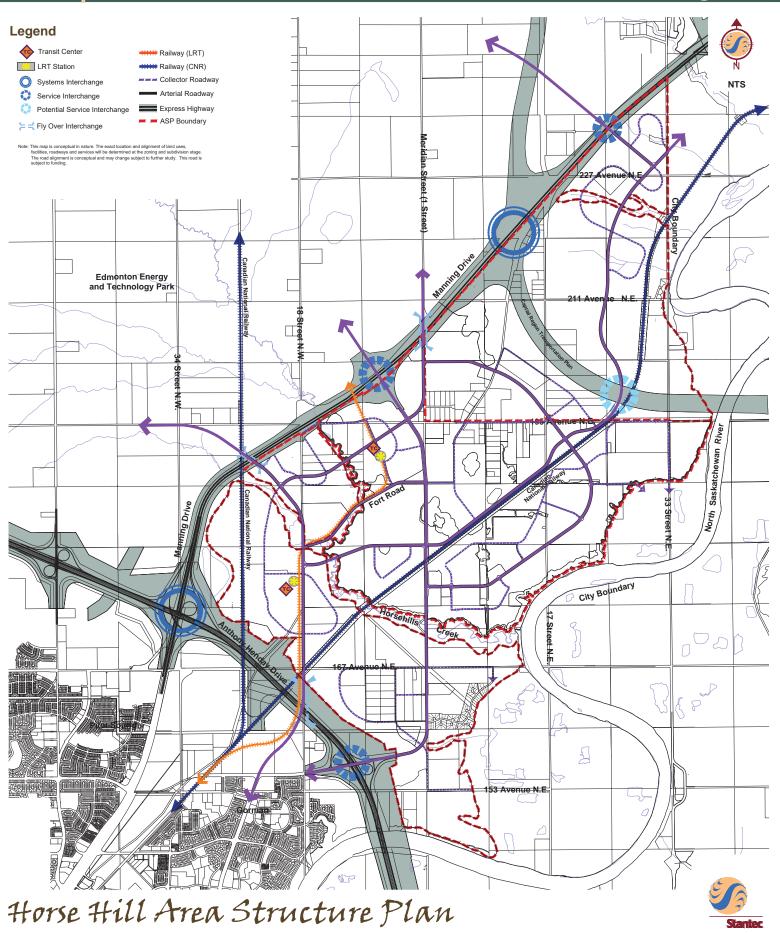
# Parkland, Recreational Facilities & Schools



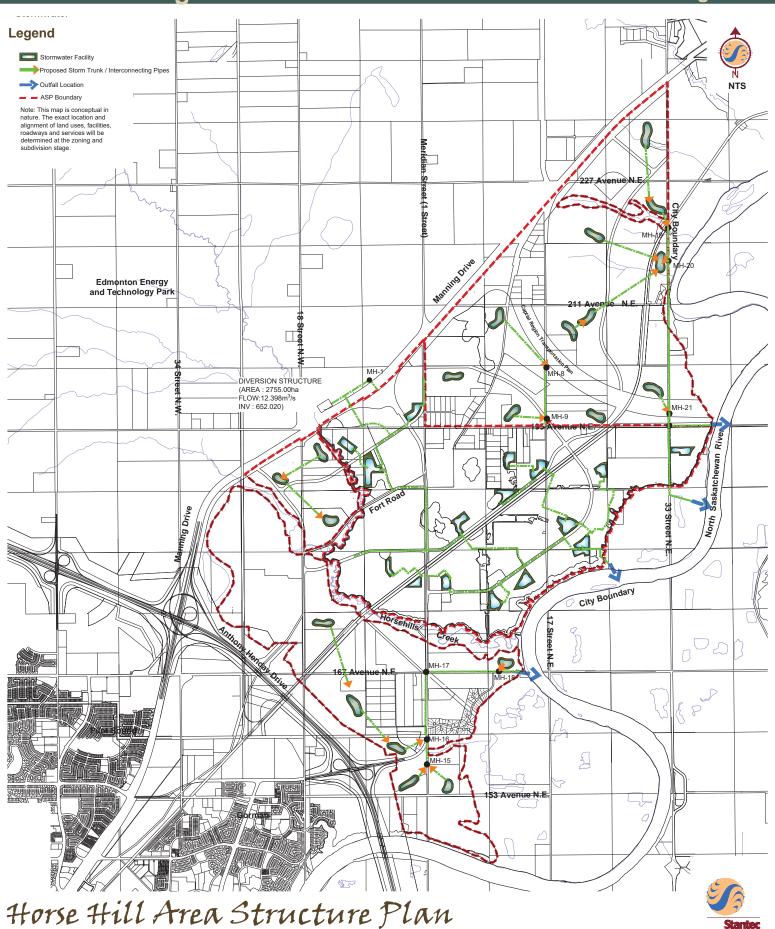
## **Active Transportation System**



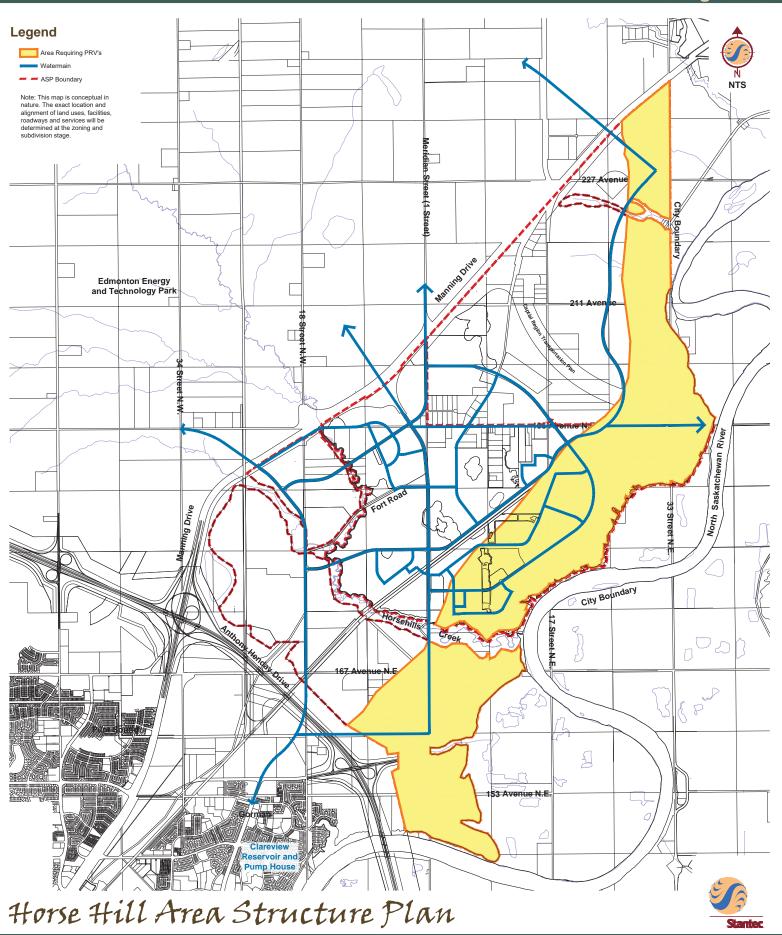
# Transportation Infrastructure



# Storm Drainage Network



# Water Network



## **Sanitary Network**

