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

CDOCC ADEA	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 5.9	0.0 0.9	1.8 11.0
Railway	34.7 59.2	1.2% 2.1%	5.1 4.2	11.8 49.0	0.0	5.6	0.0
Pipeline & Utility Right-of-Way Express Highway	168.3	6.0%	0.0	49.0 15.1	6.5	72.2	74.4
Arterial Road Right-of-Way	97.2	3.3%	6.7	52.7	14.2	8.5	15.0
Existing Land Uses	91.2	3.3 70	0.7	32.1	14.2	0.5	15.0
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							
Fire Station	0.8	0.1%	0.0	0.0	0.0	0.0	0.0
Transportation							
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	2.0	J.C / 0	0.0	3.2	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
	~ -	0		-	2 0.0		

^{*}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 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 1,517 218 642 99	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 33	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 759 109 321 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	<u> </u>		9,104	1,308	3,850	595	1,350	2,016

^{*}Calculated at ASP level. Does not include neighbourhood parks or neighbourhood commercial.

^{**}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.

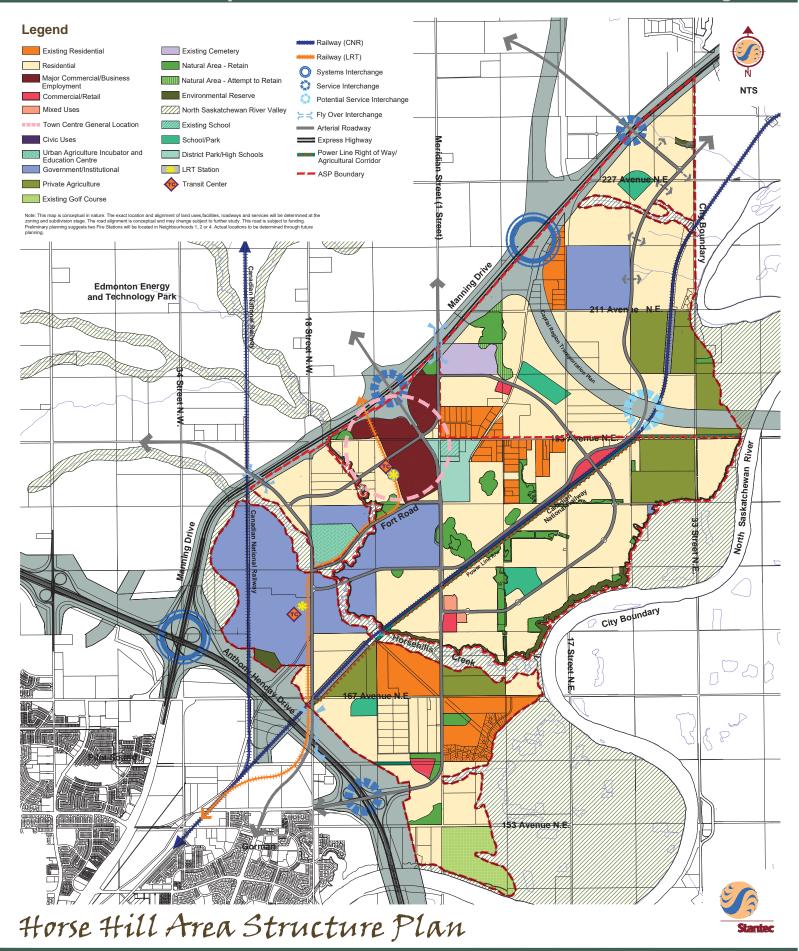
THE CITY OF EDMONTON	
MAYOR	
CITY CLERK	

North Saskatchewan River

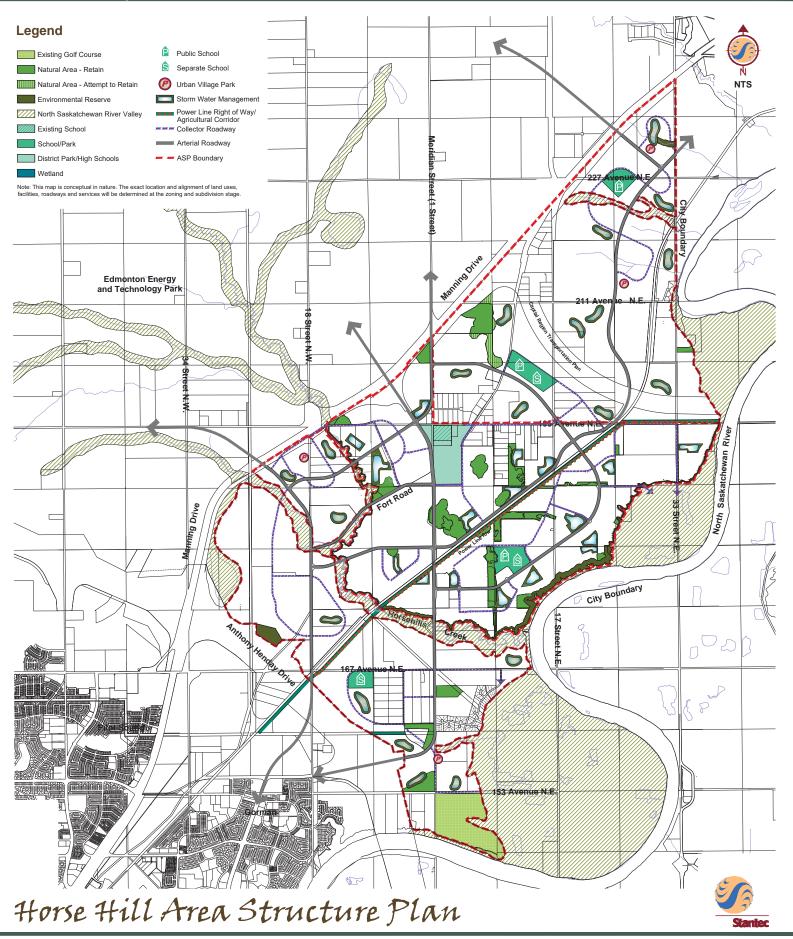
SUSTAINABLE DEVELOPMENT

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.

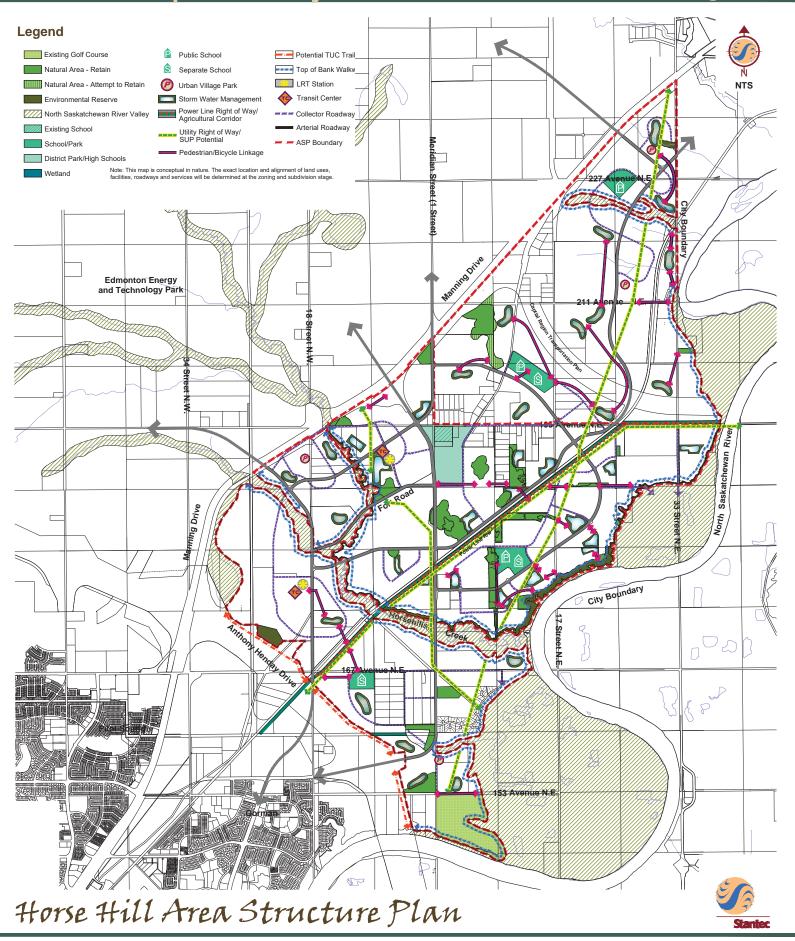
Land Use Concept



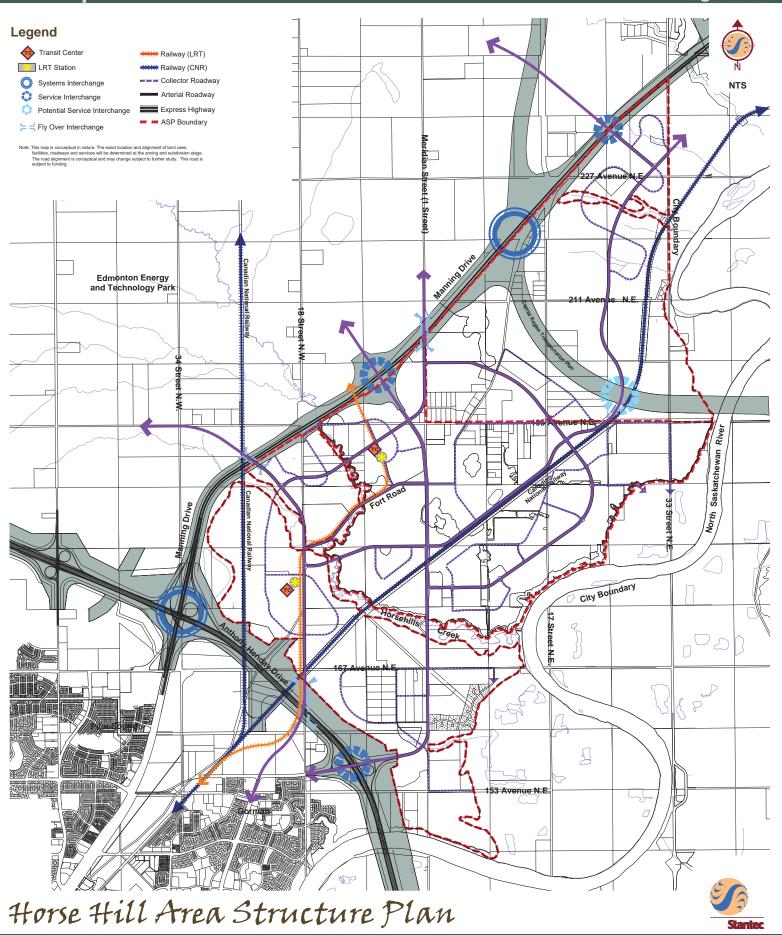
Parkland, Recreational Facilities & Schools



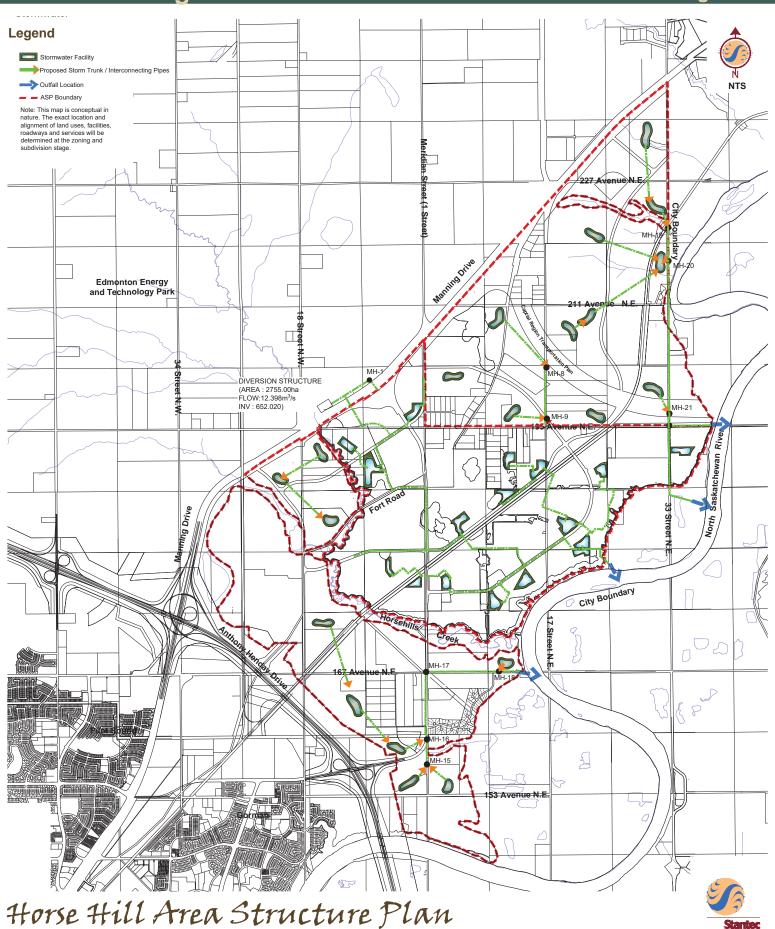
Active Transportation System



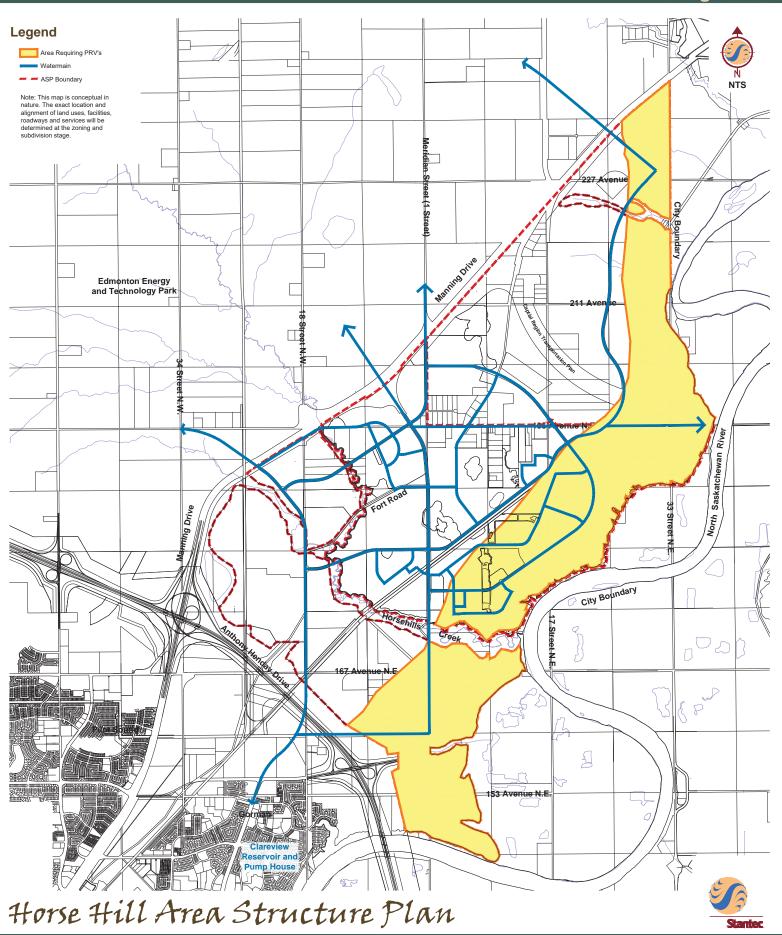
Transportation Infrastructure



Storm Drainage Network



Water Network



Sanitary Network

