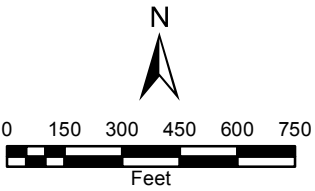
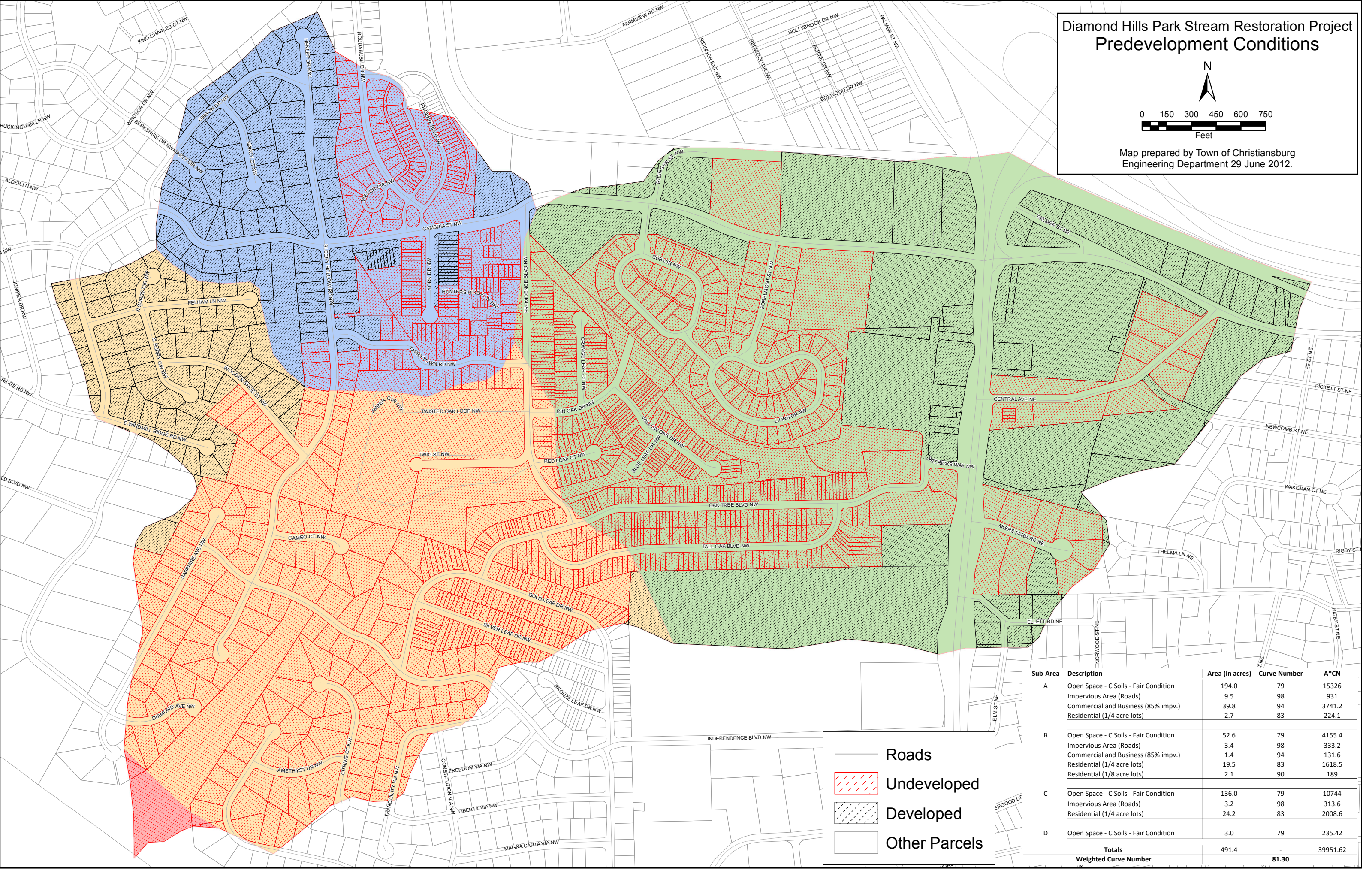


Diamond Hills Park Stream Restoration Project  
Predevelopment Conditions



Map prepared by Town of Christiansburg  
Engineering Department 29 June 2012.



Roads

Undeveloped

Developed

Other Parcels

Sub-Area	Description	Area (in acres)	Curve Number	A*CN
A	Open Space - C Soils - Fair Condition	194.0	79	15326
	Impervious Area (Roads)	9.5	98	931
	Commercial and Business (85% impv.)	39.8	94	3741.2
	Residential (1/4 acre lots)	2.7	83	224.1
B	Open Space - C Soils - Fair Condition	52.6	79	4155.4
	Impervious Area (Roads)	3.4	98	333.2
	Commercial and Business (85% impv.)	1.4	94	131.6
	Residential (1/4 acre lots)	19.5	83	1618.5
	Residential (1/8 acre lots)	2.1	90	189
C	Open Space - C Soils - Fair Condition	136.0	79	10744
	Impervious Area (Roads)	3.2	98	313.6
	Residential (1/4 acre lots)	24.2	83	2008.6
D	Open Space - C Soils - Fair Condition	3.0	79	235.42
Totals		491.4	-	39951.62
Weighted Curve Number			81.30	