

**TABLE 4-2
TRIP GENERATION**

Duke Norman Pointe EIS

Reference: *Trip Generation*, Sixth Edition, 1997.

Land Use Code Name	Quantity	Unit	Daily Rate Trips		AM Peak Hour						PM Peak Hour					
					Total Rate	Distribution In	Out	In	Trips Out	Total	Total Rate	Distribution In	Out	In	Trips Out	Total
Existing (2000)																
710 General Office	48,010	SF	11.01	529	1.56	88%	12%	66	9	75	1.49	17%	83%	12	59	71
710 General Office	47,926	SF	11.01	528	1.56	88%	12%	66	9	75	1.49	17%	83%	12	59	71

Land Use Code Name	Quantity	Unit	Daily Rate Trips		AM Peak Hour						PM Peak Hour					
					Total Rate	Distribution In	Out	In	Trips Out	Total	Total Rate	Distribution In	Out	In	Trips Out	Total
Building I (2003) Norman Center Redevelopment																
710 General Office	140,000	SF	11.01	1,541	1.56	88%	12%	192	26	218	1.49	17%	83%	35	173	208

* Total Building I development is 210,000 SF but required demolishing 70,000 SF of existing building. Therefore, only net new development is included here.

PROPOSED PROJECT

Land Use Code Name	Quantity	Unit	Daily Rate Trips		AM Peak Hour						PM Peak Hour					
					Total Rate	Distribution In	Out	In	Trips Out	Total	Total Rate	Distribution In	Out	In	Trips Out	Total
Building II (2003)																
710 General Office	282,800	SF	11.01	3,114	1.56	88%	12%	388	53	441	1.49	17%	83%	72	350	422

Land Use Code Name	Quantity	Unit	Daily Rate Trips		AM Peak Hour						PM Peak Hour					
					Total Rate	Distribution In	Out	In	Trips Out	Total	Total Rate	Distribution In	Out	In	Trips Out	Total
Building III (2005)																
710 General Office	282,800	SF	11.01	3,114	1.56	88%	12%	388	53	441	1.49	17%	83%	72	350	422

Land Use Code Name	Quantity	Unit	Daily Rate Trips		AM Peak Hour						PM Peak Hour					
					Total Rate	Distribution In	Out	In	Trips Out	Total	Total Rate	Distribution In	Out	In	Trips Out	Total
Building IV (2005)																
710 General Office	375,720	SF	11.01	4,137	1.56	88%	12%	516	70	586	1.49	17%	83%	95	465	560
310 Hotel	150	Rooms	8.23	1,235	0.56	61%	39%	51	33	84	0.61	53%	47%	48	43	91

* Total Building IV development is 423,646 SF but would require demolishing 47,926 SF of existing building. Therefore, only net new development is included here.