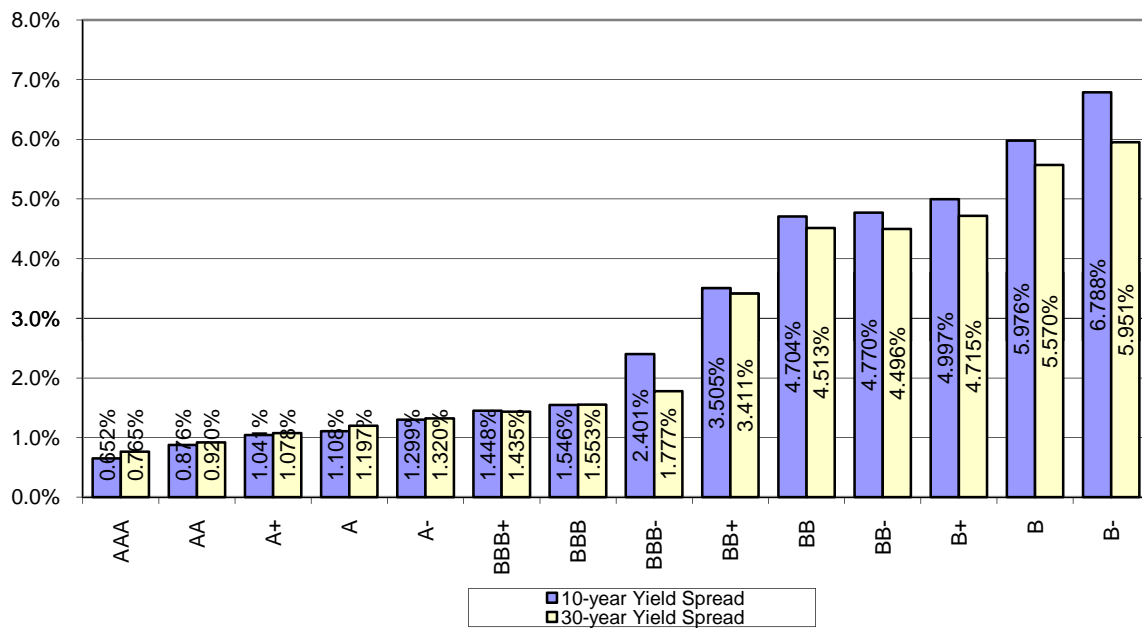


	Security	10-year Yield	30-year Yield	10-year Yield Spread	30-year Yield Spread
latest 8/19/2011	U.S. Treasury	2.170%	3.442%		
	AAA	2.822%	4.207%	0.652%	0.765%
	AA	3.046%	4.362%	0.876%	0.920%
	A+	3.211%	4.519%	1.041%	1.078%
	A	3.278%	4.639%	1.108%	1.197%
	A-	3.469%	4.761%	1.299%	1.320%
	BBB+	3.618%	4.877%	1.448%	1.435%
	BBB	3.716%	4.995%	1.546%	1.553%
	BBB-	4.571%	5.218%	2.401%	1.777%
	BB+	5.675%	6.852%	3.505%	3.411%
	BB	6.874%	7.954%	4.704%	4.513%
	BB-	6.940%	7.938%	4.770%	4.496%
	B+	7.167%	8.157%	4.997%	4.715%
	B	8.146%	9.011%	5.976%	5.570%
B-	8.958%	9.393%	6.788%	5.951%	



To estimate your firm's cost of debt, you can use the yield spreads described above combined with the most recent risk-free rate. Do not use the total yields listed above, as these include a risk-free rate that may be out of date.