



15Km/h approach to buffers on ALL LINES

40Km/h ALL LINES

SPEEDS SHOWN ARE IN Km/h

DS = Down Slow (F)
 US = Up Slow (E)
 DF = Down Fast (D)
 UF = Up Fast (C)

Key:	* *	Change in line speed	Table of speed conversions			
	105*	Proposed speed in Km/h shown with an asterisk indicates rounded up Km/h conversion of existing line speed. No assessment has been made to verify the speed increase shown.	15mph = 24.140Km/h	25Km/h = 15.534mph	70Km/h = 43.496mph	115Km/h = 71.458mph
	75	Denotes signaling block speed in Km/h. The actual maximum speed rating of the S&C is 73Km/h. The proposed maximum achievable speed is calculated as 69Km/h, subject to speed board position confirmation.	25mph = 40.234Km/h	30Km/h = 18.641mph	75Km/h = 46.603mph	120Km/h = 74.565mph
			30mph = 48.280Km/h	35Km/h = 21.748mph	80Km/h = 49.710mph	125Km/h = 77.671mph
			35mph = 56.327Km/h	40Km/h = 24.855mph	85Km/h = 52.817mph	130Km/h = 80.778mph
			40mph = 64.374Km/h	45Km/h = 27.962mph	90Km/h = 55.923mph	
			45mph = 72.420Km/h	50Km/h = 31.069mph	95Km/h = 59.030mph	
			50mph = 80.467Km/h	55Km/h = 34.175mph	100Km/h = 62.137mph	
			60mph = 96.560Km/h	60Km/h = 37.282mph	105Km/h = 65.244mph	
			65mph = 104.607Km/h	65Km/h = 40.389mph	110Km/h = 68.351mph	