

**Barrington Public Schools  
PARCC Readiness Summary  
March 14, 2013**

<i>School</i>	<i>Grade Levels</i>	<i>Max Std at 1 Gr level*</i>	<i>Std Per Device **</i>	<i>Days for Admin</i>	<i>Accessible Computers</i>	<i>Computers Needed</i>	<i>Deficit</i>
<b>BHS</b>	3	300	2	15	75	150	<b>75</b>
<b>BMS</b>	3	302	2	15	96	151	<b>55</b>
<b>HMS</b>	2	263	2	10	25	132	<b>107</b>
<b>NAY</b>	1	83	2	5	0	42	<b>42</b>
<b>PRI</b>	1	80	2	5	0	40	<b>40</b>
<b>SOW</b>	1	76	2	5	0	38	<b>38</b>
							<b>356</b>

\* Based on 3/14/2013 enrollment moving up 2 grade levels for FY15

\*\* PARCC Rule of Thumb: For schools with 1,2 or 3 tested grade levels, 2 students per device at largest grade level  
For schools with more than 3 tested grade levels, 1 student per device at largest grade level

***PARCC Assumptions:***

**Number of Sessions:** Performance Based Assessment - 5 sessions, 3-ELA & 2-MTH, End of Year - 4 sessions, 2-ELA & 2-MTH

**Maximum Testing Window:** 20 days - this model includes **5 sessions per grade level** (recommendation is max 1 session per student per day)

**Bandwidth Demands:** TBD

***Important Notes :***

Accessible computer counts are low because netbooks do not meet minimum specifications and special purpose labs such as graphic design, CADD, video production, electronic music, robotics are not included. Further, it is important to understand that all of these machines will be taken out of instructional use during the 5, 10 or 15 (depending on number of grade levels tested) days of assessment. At 2 of our schools, we are one tested grade short of recommendation to have 1 student per device at largest grade level.