

HCPS Bell Schedules							
HCPS Current				HCPS Proposed (2018-2019)			
	Start	Release	Duration (hrs)		Start	Release	Duration (hrs)
High	7:33 AM	3:00 PM	7:27	High	7:15 AM	2:10 PM	6:55
	<i>minutes elapsed</i>	<i>0:27</i>	<i>0:45</i>		<i>minutes elapsed</i>	<i>1:20</i>	<i>0:55</i>
Elementary	8:00 AM	2:15 PM	6:15	Elementary	8:35 AM	3:05 PM	6:30
	<i>minutes elapsed**</i>	<i>1:00</i>	<i>1:15</i>		<i>minutes elapsed</i>	<i>0:40</i>	<i>1:10</i>
Middle	9:00 AM	4:15 PM	7:15	Middle	9:15 AM	4:15 PM	7:00
	<i>Total Duration K-12</i>		<i>20:57</i>		<i>Total Duration K-12</i>		<i>20:25</i>

Are There Other Options?

Same combined duration as HCPS Proposal (20:25)

Example 1a			
	Start	Release	Duration (hrs)
High	7:30 AM	3:00 PM	7:30
	<i>minutes elapsed</i>	<i>0:45</i>	<i>0:45</i>
Elementary	8:15 AM	2:15 PM	6:00
	<i>minutes elapsed**</i>	<i>0:50</i>	<i>1:00</i>
Middle	9:05 AM	4:00 PM	6:55
	<i>Total Duration K-12</i>		<i>20:25</i>

*Middle school release times could still be at 4:15 (see 1b)

Example 2a			
	Start	Release	Duration (hrs)
High	7:15 AM	2:45 PM	7:30
	<i>minutes elapsed</i>	<i>0:45</i>	<i>0:45</i>
Elementary	8:00 AM	2:00 PM	6:00
	<i>minutes elapsed**</i>	<i>1:05</i>	<i>1:15</i>
Middle*	9:05 AM	4:00 PM	6:55
	<i>Total Duration K-12</i>		<i>20:25</i>

*Middle school release times could still be at 4:15 (see 2b)

Example 3a			
	Start	Release	Duration (hrs)
High	7:15 AM	2:45 PM	7:30
	<i>minutes elapsed</i>	<i>0:45</i>	<i>0:45</i>
Elementary	8:00 AM	2:00 PM	6:00
	<i>minutes elapsed**</i>	<i>1:20</i>	<i>1:30</i>
Middle	9:20 AM	4:15 PM	6:55
	<i>Total Duration K-12</i>		<i>20:25</i>

Times that changed from a to b

*In all scenarios above, elementary hours are reduced by 15 minutes.

**Minutes elapsed for release time changes to calculate the time between middle and high, instead of middle and elementary because release order is different than start order.

Duration

Example 4a (flip order)			
	Start	Release	Duration (hrs)
Elementary	7:50 AM	1:55 PM	6:05
	<i>minutes elapsed</i>	<i>0:45</i>	<i>1:20</i>
Middle	8:35 AM	3:15 PM	6:40
	<i>minutes elapsed</i>	<i>0:40</i>	<i>0:55</i>
High	9:15 AM	4:10 PM	6:55
	<i>Total Duration K-12</i>		<i>19:40</i>

Times that changed from a to b

Other combined durations greater than HCPS Proposal

Example 1b			
	Start	Release	Duration (hrs)
High	7:30 AM	3:00 PM	7:30
	<i>minutes elapsed</i>	<i>0:45</i>	<i>0:45</i>
Elementary	8:15 AM	2:15 PM	6:00
	<i>minutes elapsed**</i>	<i>0:50</i>	<i>1:15</i>
Middle	9:05 AM	4:15 PM	7:10
	<i>Total Duration K-12</i>		<i>20:40</i>

Example 2b			
	Start	Release	Duration (hrs)
High	7:15 AM	2:45 PM	7:30
	<i>minutes elapsed</i>	<i>0:45</i>	<i>0:45</i>
Elementary	8:00 AM	2:00 PM	6:00
	<i>minutes elapsed**</i>	<i>1:05</i>	<i>1:30</i>
Middle*	9:05 AM	4:15 PM	7:10
	<i>Total Duration K-12</i>		<i>20:40</i>

Example 3b			
	Start	Release	Duration (hrs)
High	7:15 AM	2:45 PM	7:30
	<i>minutes elapsed</i>	<i>0:45</i>	<i>0:45</i>
Elementary	8:00 AM	2:00 PM	6:00
	<i>minutes elapsed**</i>	<i>0:45</i>	<i>1:15</i>
Middle	8:45 AM	4:00 PM	7:15
	<i>Total Duration K-12</i>		<i>20:45</i>

Duration

Example 4b (flip order)			
	Start	Release	Duration (hrs)
Elementary	7:45 AM	2:00 PM	6:15
	<i>minutes elapsed</i>	<i>0:40</i>	<i>1:20</i>
High	8:25 AM	3:20 PM	6:55
	<i>minutes elapsed</i>	<i>0:50</i>	<i>0:40</i>
Middle	9:15 AM	4:00 PM	6:45
	<i>Total Duration K-12</i>		<i>19:55</i>