



## 2016-2020 MSI State Championship Qualifying Standards (BB)

10 & Under Girls				10 & Under Boys		
SCY	SCM	LCM	Events	LCM	SCM	SCY
35.19	38.89	39.89	50 Free	39.49	38.09	34.49
1:19.99	1:28.39	1:31.49	100 Free	1:30.29	1:26.99	1:18.79
2:57.39	3:15.99	3:20.99	200 Free	3:12.09	3:05.69	2:47.99
7:35.49	6:38.59	6:51.09	400/500 Free	6:44.59	6:31.19	7:26.99
41.89	46.29	48.89	50 Back	49.19	46.79	42.39
1:30.69	1:40.19	1:45.99	100 Back	1:43.59	1:39.09	1:29.69
47.49	52.49	53.99	50 Breast	53.29	51.39	46.59
1:44.99	1:55.99	2:01.49	100 Breast	1:57.69	1:52.59	1:41.89
41.79	46.19	47.29	50 Fly	45.99	44.79	40.49
1:39.09	1:49.49	1:52.99	100 Fly	1:51.39	1:48.29	1:37.99
1:31.69	1:41.29	X	100 IM	X	1:38.79	1:29.39
3:15.59	3:36.19	3:43.19	200 IM	3:40.79	3:33.49	3:13.19
2:20.79	2:35.59	2:39.59	200 Free Relay	2:37.99	2:32.39	2:17.99
3:07.39	3:27.09	3:35.99	200 Medley Relay	3:31.49	3:23.49	2:59.89
11-12 Girls				11-12 Boys		
SCY	SCM	LCM	Events	LCM	SCM	SCY
31.49	34.69	35.79	50 Free	34.69	33.39	30.29
1:08.29	1:15.49	1:18.49	100 Free	1:15.69	1:12.89	1:05.89
2:29.69	2:45.39	2:50.39	200 Free	2:45.19	2:39.79	2:24.59
6:38.39	5:48.69	5:56.49	400/500 Free	5:48.69	5:39.09	6:27.49
12:41.19	11:06.19	11:31.59	800/1000 Free (A)	11:18.59	10:54.59	12:27.89
35.59	39.29	41.19	50 Back	40.89	38.99	35.29
1:18.49	1:26.69	1:31.09	100 Back	1:29.09	1:23.69	1:15.79
39.99	44.19	45.49	50 Breast	45.39	43.69	39.59
1:27.39	1:36.59	1:41.39	100 Breast	1:38.49	1:34.39	1:25.49
34.09	37.69	38.29	50 Fly	38.69	37.79	34.19
1:18.29	1:26.49	1:28.49	100 Fly	1:26.29	1:24.49	1:16.49
1:18.39	1:26.59	X	100 IM	X	1:22.89	1:14.99
2:47.79	3:05.39	3:11.49	200 IM	3:09.29	3:01.49	2:44.19
2:05.99	2:18.79	2:23.19	200 Free Relay	2:18.79	2:13.59	2:01.19
2:36.29	2:52.69	2:59.79	200 Medley Relay	2:54.79	2:47.79	2:31.89



## 2016-2020 MSI State Championship Qualifying Standards (BB)

13-14 Girls				13-14 Boys		
SCY	SCM	LCM	Events	LCM	SCM	SCY
30.29	33.49	34.59	50 Free	31.99	30.79	27.89
1:05.79	1:12.69	1:15.39	100 Free	1:09.99	1:07.29	1:00.89
2:22.19	2:37.19	2:42.59	200 Free	2:32.29	2:26.69	2:12.79
6:20.09	5:32.69	5:40.89	400/500 Free	5:24.09	5:14.19	5:58.99
12:01.69	10:31.59	10:47.99	800/1000 Free (A)	10:22.19	10:00.99	11:26.69
20:02.99	19:55.99	20:39.79	1500/1650 Free (A)	19:48.39	19:00.89	19:07.59
1:11.69	1:19.19	1:23.59	100 Back	1:18.29	1:13.89	1:06.89
2:35.39	2:51.69	2:59.39	200 Back	2:49.69	2:41.19	2:25.89
1:22.39	1:30.99	1:34.99	100 Breast	1:28.09	1:23.49	1:15.59
2:58.29	3:16.99	3:25.59	200 Breast	3:11.59	3:02.99	2:45.59
1:11.39	1:18.89	1:21.09	100 Fly	1:15.49	1:13.29	1:06.39
2:37.89	2:54.49	2:59.49	200 Fly	2:49.19	2:42.49	2:26.99
2:39.19	2:55.89	3:03.39	200 IM	2:51.99	2:44.19	2:28.59
5:39.69	6:15.39	6:27.59	400 IM	6:04.69	5:50.69	5:17.39
2:01.19	2:13.99	2:18.39	200 Free Relay	2:07.99	2:03.19	1:51.59
4:23.19	4:50.79	5:01.59	400 Free Relay	4:39.99	4:29.19	4:03.59
2:25.69	2:40.89	2:47.59	200 Medley Relay	2:35.99	2:28.99	2:14.89
4:51.29	5:21.79	5:35.09	400 Medley Relay	5:11.89	4:57.99	4:29.79
15 & 16 Girls				15 & 16 Boys		
SCY	SCM	LCM	Events	LCM	SCM	SCY
29.79	32.89	33.79	50 Free	30.19	29.59	26.79
1:04.59	1:11.39	1:13.59	100 Free	1:07.09	1:04.49	58.39
2:19.19	2:33.79	2:38.69	200 Free	2:26.09	2:20.89	2:07.49
6:12.09	5:25.59	5:32.89	400/500 Free	5:09.89	5:02.79	5:45.99
11:50.79	10:22.09	10:35.39	800/1000 Free (A)	10:00.39	9:39.89	11:02.59
19:47.29	19:40.39	20:20.49	1500/1650 Free (A)	18:59.09	18:23.89	18:30.39
1:10.09	1:17.39	1:21.99	100 Back	1:14.69	1:10.19	1:03.49
2:32.39	2:48.39	2:55.59	200 Back	2:41.39	2:33.79	2:19.19
1:20.69	1:29.19	1:32.49	100 Breast	1:23.49	1:19.59	1:12.09
2:54.69	3:13.09	3:20.79	200 Breast	3:02.49	2:53.09	2:36.59
1:09.99	1:17.29	1:19.49	100 Fly	1:11.79	1:10.09	1:03.39
2:34.89	2:51.09	2:54.79	200 Fly	2:40.39	2:35.39	2:20.59
2:36.19	2:52.59	2:59.69	200 IM	2:43.99	2:36.69	2:21.79
5:31.99	6:06.89	6:18.79	400 IM	5:47.29	5:37.69	5:05.59
1:59.19	2:11.59	2:15.19	200 Free Relay	2:00.79	1:58.39	1:47.19
4:18.39	4:45.59	4:54.39	400 Free Relay	4:28.39	4:17.99	3:53.59
2:22.69	2:37.69	2:43.79	200 Medley Relay	2:28.59	2:22.19	2:08.69
4:45.39	5:15.29	5:27.59	400 Medley Relay	4:57.09	4:44.39	4:17.39



## 2016-2020 MSI State Championship Qualifying Standards (BB)

17 & Over Girls			17 & Over Boys			
SCY	SCM	LCM	Events	LCM	SCM	SCY
29.19	32.29	33.59	50 Free	30.09	28.69	25.99
1:03.29	1:09.99	1:12.99	100 Free	1:05.99	1:02.99	56.99
2:17.99	2:32.49	2:37.49	200 Free	2:24.89	2:18.19	2:05.09
6:10.59	5:24.39	5:32.89	400/500 Free	5:08.19	4:57.19	5:39.59
11:48.19	10:19.79	10:32.69	800/1000 Free (A)	9:48.09	9:35.69	10:57.89
19:41.39	19:34.59	20:15.89	1500/1650 Free (A)	18:48.19	18:04.99	18:11.29
1:09.09	1:16.39	1:21.29	100 Back	1:13.39	1:07.99	1:01.49
2:29.69	2:45.39	2:54.59	200 Back	2:38.79	2:29.99	2:15.79
1:19.79	1:28.09	1:32.49	100 Breast	1:22.19	1:17.89	1:10.49
2:51.79	3:09.79	3:17.89	200 Breast	2:59.59	2:49.89	2:33.79
1:08.89	1:16.09	1:18.59	100 Fly	1:10.69	1:07.59	1:01.19
2:32.59	2:48.69	2:54.49	200 Fly	2:37.49	2:32.39	2:17.99
2:33.79	2:49.99	2:56.99	200 IM	2:41.69	2:33.99	2:19.39
5:27.69	6:02.09	6:16.29	400 IM	5:43.79	5:29.29	4:57.99