AWS EBS Provisioned IOPS Volume Performance and Throughput Improvement:

As of December 2017, EBS Provisioned IOPS now supports:

- 1. Up to 32,000 IOPS of Performance (from previous 20,000 IOPS)
- 2. Up to 500 MB/s of throughput per volume (from previous 320 MB/s)

AWS Announcement:

 $\underline{https://aws.amazon.com/about-aws/whats-new/2017/12/amazon-ebs-provisioned-iops-ssd--io1--volumes-now-support-32-000-iops-and-500-mbs-per-volume/$

Up-to-date performance numbers are available here:

https://docs.aws.amazon.com/AWSEC2/latest/UserGuide/EBSVolumeTypes.html