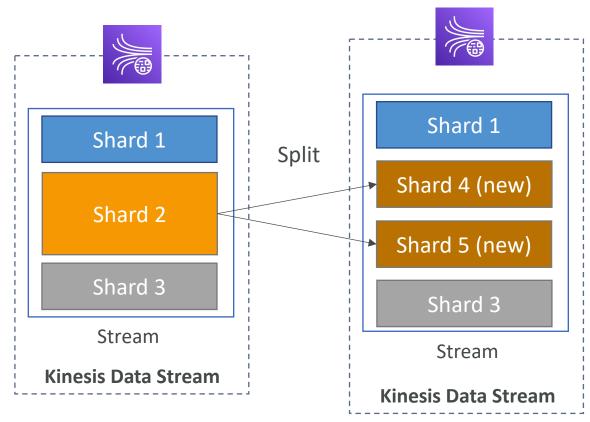
## Kinesis Operation – Shard Splitting

- Used to increase the Stream capacity (I MB/s data in per shard)
- Used to divide a "hot shard"
- The old shard is closed and will be deleted once the data is expired
- No automatic scaling (manually increase/decrease capacity)
- Can't split into more than two shards in a single operation



Increase capacity and cost