

## Reporting Strand 11: Computing in Context

Standards	Meets	Proficient	Improvement Needed
VI		<p>Describe the impact of computing on all of the following:</p> <ul style="list-style-type: none"><li>• impact of applications using databases on an individual's right to privacy</li><li>• economic and legal impact of viruses and attacks on computer systems</li><li>• need for fault-tolerant and reliable systems for life-critical applications</li><li>• need for software engineering standards</li><li>• intellectual property and legal issues</li><li>• social and ethical ramifications of computer use</li></ul>	