SUMMARY OF BENEFITS
Cumulative, risk-adjusted benefits and cost savings over three years.

- Incremental output per developer: $4.5M
- Direct cost avoidance: bug remediation: $376K
- Direct cost avoidance: testing automation: $2.9M
- Direct cost avoidance: risk avoidance: $2.6M

MANUAL TESTING vs. AUTOMATED TESTING

2-3 days vs. 2-3 hours
Time spent testing manually vs. time spent testing with Topaz for Total Test.

VOICE OF THE CUSTOMER

“Fewer defects travel to the test environment because we can run regression testing automatically. Second, 100% of the regression test cases are run, and there is no human error ... So fewer bugs are being released to the test environment that have to be fixed later.”

Senior software engineer, financial services

“We’re getting more testing done in a shorter amount of time and thereby improving code quality.”

Senior advisor for mainframe development, healthcare