Analysis of the 2002 VSS Requirements
(Section 4.2.4 of Voluntary Voting System Guidelines, Version 2-Draft)

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• Final draft report on the disposition of VSS Requirements
  o Introduction
  o Approach
  o Summary of the Analysis
  o The Analysis Tables
    ▪ How to Read the Tables
    ▪ What We Found
  o Appendix
    ▪ Table 1
    ▪ Table 2
• The report is delivered per TGDC Resolution 25-05
• Key Results
  o Much of the VSS is valid and can be retained in the VVSG, either as is or rewritten to be more precise
  o Most of the current functional and hardware requirements can stay largely intact:
    ▪ some need to be made more precise and testable
    ▪ others need to be updated to correspond to current technology
  o The principal areas that require more major changes are:
    ▪ accessibility and usability
    ▪ security
    ▪ software design and coding standards
    ▪ configuration management
    ▪ quality assurance
• The tables still contain some open questions
• There are still some uncompleted rewrites
• The analysis is a starting point for the development of the VVSG version 2