#### **Volume 1: Detailed Outline**

- I. Introduction (Tom)
  - a. History of Consumer Financial Protection Reform Efforts
    - i. Early History: The Russell-Sage Foundation
    - ii. The National Commission on Consumer Finance
  - b. The scope of the Taskforce report
  - c. Summary of the Taskforce Findings and Recommendation
  - d. Appendix: Recommendations of the NCCF in 1972

Status: First draft completed by TAD, Reviewed by TZ and returned for somewhat minor edits. This chapter will be a work in progress as the Report develops.

- II. Extent and Growth of Consumer Credit (Tom)
  - a. Development of consumer credit economy
  - b. Consumer Credit Growth
  - c. Consumer Credit Growth and Means of Repayment
  - d. Distribution of Consumer Credit Within the Population
  - e. Measurements of Consumer Credit

Status: First draft completed by TAD, Reviewed by TZ and returned for minor edits.

- III. Demand for Consumer Credit (Tom, Todd)
  - a. Neoclassical Economic Theory of Consumer Credit Demand
    - i. Life-cycle model
    - ii. Time-shifting of consumption model
    - iii. Evidence
  - b. Behavioral Economics Theory of Consumer Credit Usage

Status: First draft completed by TAD, Reviewed by TZ and returned for major edits

- IV. Supply of Consumer Credit (Greg & Tom)
  - a. Intermediation
  - b. Costs of lending
  - c. Revenues
  - d. Breakeven APRs
  - e. Price & competition

Status: First Draft in progress

- V. Small Dollar (Greg, Tom, Todd, & Howard)
  - a. There is no solution
  - b. Juster and Shay: Credit rationing
  - c. Lifecycle model
  - d. Cycle of "Debt"/ "Debt Trap"
  - e. History: Competition & Regulatory Segmentation

# Status: First draft in progress

- VI. Information and Disclosure (Howard)
  - a. Costs of Information and imperfect information
  - b. Markets for information
    - i. Consumer Credit Cards (e.g., creditcards.com)
  - c. Information asymmetry
  - d. Transaction costs
  - e. TILA
    - i. Reduced costs of shopping

#### Status: First draft in progress, this will eventually be renumbered as Chapter 7

- VII. Consumer Credit Regulator Principles (Todd)
  - a. History of consumer financial protection
    - i. State regulation: Substantive regulation
    - ii. Federal regulation: Disclosure regulation
    - iii. Dodd-Frank
  - b. Three-legged stool (competition, common law, regulation)
  - c. Rise of Federal Presence
  - d. Sources of market failure
    - i. Information asymmetry
    - ii. Market power/markets where consumers don't choose
      - 1. Debt Collection
      - 2. Credit Reporting Agencies
      - 3. Mortgage Servicers
    - iii. Externalities
  - e. Evaluating Regulation
  - f. Measuring regulation

Status: First draft in progress

#### VIII. Competition (Bill)

- a. Competition value
- b. Regulatory segmentation
- c. Dodd-Frank (adverse impact → promoting consolidation)
  - i. Competition promoted product improvement and innovation
- d. FinTech / New competitive landscape
- e. Competition/innovation
  - i. Walmart

#### Status: First draft in progress

- IX. Innovation (Bill)
  - a. FinTech: Potential & Risk
  - b. Open banking
  - c. Regulatory Framework
    - i. Flexible regulatory framework for innovation
  - d. Principled v. Prescriptive
    - i. Cooperative Regulator
      - 1. Potential for partnering between regulatory and trade for market improvements
      - 2. Tech sprints
    - ii. Regulatory sandbox
  - e. Regulatory modernization
  - f. Alternative data

### Status: First draft in progress

- X. Financial Inclusion (Todd)
  - a. Importance and why it matters
  - b. Market incentives to expand access
    - i. Credit scoring
    - ii. Competition
  - c. Regulations Expand Access: Equal Credit Opportunity Act
  - d. Regulations that block access

### Status: Draft to start once chapter 7 is complete

Pre-decisional: Deliberative Working Document

- XI. Privacy and Data Security (Howard)
  - a. Use of data
    - i. Costs and benefits
  - b. Price discrimination (virtues and concerns)
  - c. Data breaches
  - d. Payment security
  - e. Fortress mentality/Big Data
  - f. Global Data Protection Regulation (GDPR)
  - g. Alternative data: Secondary uses of data
  - h. Credit Reporting

# Status: Draft to start once chapter 6 is complete

- XII. Financial Literacy and Education (Greg and Todd)
  - a. What consumers should know
  - b. Heuristics
  - c. Savings
  - d. Effectiveness

#### Status: Draft to start once chapter 4 is complete

- XIII. Regulatory Modernization Framework (All, to be fleshed out more)
  - a. Interagency
    - i. Current state: Considerations of overlaps & gaps, overlap, gaps
  - b. Federalism
  - c. Competitive mandate
  - d. Regulations as code/Tech Sprint/Sandboxes

Status: Outlining and information gathering continues