Policy, Law & Equity: A Professional Portfolio by Marco A. Ramos Jr.

Tulare County High-School Equity Capstone

Principal Researcher | 2023-2024

r Challenge

Tulare County students face entrenched inequities:

- Teen birth rate: 42 per 1,000 (vs. CA average 22)
- Adult illiteracy: 41% (vs. CA average 23%)
- College readiness: Scores range from 30/100 (best-funded) to 11/100 (least-funded)
- Education & poverty: Only 15% hold a bachelor's degree; poverty rate is 21.8%
- 50% of teen mothers don't finish high school; only 2% earn a degree by age 30

Data & Methods

- Datasets: U.S. Census, CA DOE LCFF, County Health Rankings
- Stakeholder analysis: Students, families, teachers, Board of Education, local government
- Policy alternatives:
 - 1. Increase LCFF funding
 - 2. Boost community support
 - 3. Recruit and retain teachers
 - 4. Build/expand a local university
 - 5. Combine options 1–3
- Weighted decision matrix scored options across 6 equity criteria

W Key Actions

- Created an equity profile combining multi-source data
- Developed a policy matrix adopted in the final capstone report
- Authored a 30-page brief with recommendations and implementation roadmap
- Conducted stakeholder risk-benefit analysis

💡 Impact

- Adopted by local advocates for 2025 LCFF/LCAP budget testimony
- Decision-matrix template shared with two Central Valley districts

III TNTP Program Evaluation Blueprint

Evaluation Lead | Spring 2024

A Challenge

The New Teacher Project needed to prove its model improves student outcomes in 39 states.

Data & Methods

- Logic model with \$58.7M in inputs
- Quasi-experimental design with matched comparison groups
- Propensity-score matching (PSM) on socioeconomic & district factors
- Outcome metrics: State test scores (math, reading, science)
- Fidelity: Observation rubric ($\kappa = 0.82$)

Key Actions

• Wrote 20-page evaluation plan with logic model and sample strategy

- Built R Markdown diagnostics for PSM
- Drafted observation handbook and rubric
- Created Tableau mock-ups for a KPI dashboard

Impact

• Rubric in beta-testing with 12 program managers

Neoliberal Reform Comparative Study

Author | Fall 2023

📌 Challenge

Do school-choice reforms improve or harm equity for students of color?

🧪 Data & Methods

- Reviewed 25 academic and policy sources (2014–2023)
- Sampled 6 regions: NYC, SF, AZ, TX, England, Japan
- Coded 78 themes in NVivo (access, funding, segregation, achievement)
- Applied the 3-D Public Management framework

W Key Actions

- Mapped causal chains: choice → stratification → outcomes
- Built equity dashboard comparing segregation, graduation, and funding
- Created policy matrix linking risks to solutions
- Presented findings at CSU-Long Beach Research Colloquium



Dashboard used in MPA coursework

ABA Governance & OD Audit

Lead Analyst | 2024

📌 Challenge

The ABA's \$103M Fund for Justice & Education lacked a formal board review process.

🧪 Data & Methods

- Parsed 3 years of IRS Form 990s (Python/pandas)
- Scored governance practices using Holland's framework
- Simulated OD scenarios with a RACI matrix
- Built an org chart mapping 539 staff, 17,000 volunteers

V Key Actions

- Built an interactive 990 workbook
- Rated board practices (13/20 score average)
- Proposed 10-point reform plan: evaluations, term limits, KPIs
- Presented findings to MPA faculty and peers

Impact

- Cited in CSU-LB MPA syllabus (Spring 2025)
- Tools shared with ABA sections piloting agile governance

📡 CAMHPRO Bill-Tracker & Rapid-Response Hub

Dashboard Developer & Legislative Outreach Coordinator | 2025-Present

A Challenge

15+ bills threatened peer-run mental health services in 2025. Advocates needed fast, committee-level intel.

Data & Methods

- Tech stack: Google Sheets API → LegInfo JSON → Apps Script → Looker Studio
- Tagged bills by topic and threat level
- Monitored: vote margins, authorship, social reach, hearing timelines

W Key Actions

- Built live dashboard (v1.0 in 72 hours)
- Designed testimony scripts, graphics, and talking points
- Coordinated "call storm" with 200 calls, 180 visits

Impact

• SB 823 amended to preserve funds in peer-run grants

Court-Based Legal Education Toolkit

Lead Author | 2024

r Challenge

Self-represented litigants lacked clear, bilingual legal information.

🧪 Data & Methods

- Legal drafting via Westlaw
- Readability tests (Flesch score: 74)

W Key Actions

- Co-authored 6 bilingual toolkits (eviction, DV, name change, etc.)
- Delivered 12 legal workshops (avg. 42 attendees)

Impact

• Toolkit adopted by two additional counties

Solution Let's Work Together

I merge **policy analytics**, **legal training**, and **frontline advocacy** to fuel tangible equity wins. I'm ready to:

- ✓ Draft legislation and policy briefs
- ✓ Translate data for decision-makers
- ✓ Train teams and lead strategic campaigns

Reach out: themarcoramos1@gmail.com