









### When the Lender Extends a Helping Hand: Native CDFI Client Counseling and Loan Performance in Indian Country

Valentina Dimitrova-Grajzl
Peter Grajzl
A. Joseph Guse
Michou Kokodoko
Laurel Wheeler

8<sup>th</sup> Annual Native CDFI Capital Access Convening

Twining the Tide



### Background: our path to NCDFIs

#### Consumer Credit on American Indian Reservations

- Many consumers with no or very limited credit experience
- Key predictor of credit outcomes: racial composition, not location vis-à-vis a reservation



Neighborhood Characteristics and Bankcard Credit in Indian Country: Evidence from Individual-Level Credit Bureau Records

- Bankcard credit limits lower in areas with a high share of Al residents
  - Evidence consistent with redlining

Community Development Financial Institutions and Individuals' Credit Risk in Indian Country

- NCDFI, not NNCDFI, presence boosts residents' credit scores
  - · Importance of cultural fit







### Ongoing research on NCDFIs

- Beyond Conventional Models: Lending by Native Community Development
  - <u>Financial Institutions</u> (CICD working paper, under review)
    - Quantitative study of 11 NCDFIs
    - Key findings:
      - NCDFIs provide a variety of products across loan categories
      - NCDFIs support borrowers in varied circumstances
      - NCDFIs productively combine hard info (e.g., credit scores) with soft info (e.g., character score, client engagement)

by Native Community Development

### Two more projects in progress

- In-depth interviews with 45 NCDFIs
  - Qualitative research
    - NCDFIs and cultural fit?
    - Policy obstacles and opportunities?
- Business loans data from one NCDFI
  - Quantitative study
    - Lending approaches and use of information?

# This paper: When the Lender Extends a Helping Hand

• Forthcoming in the Journal of Economics, Race, and Policy



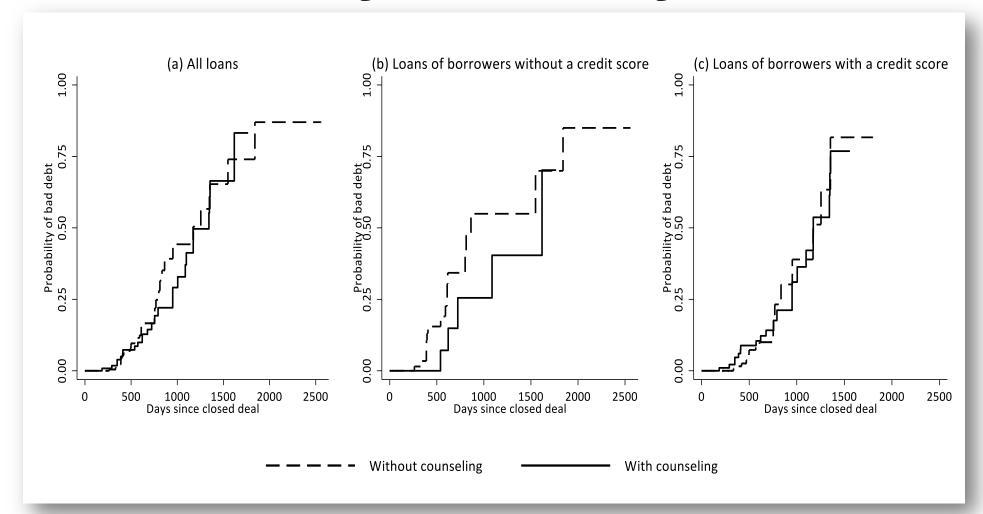
Observational study, quantitative analysis, causal inference

# This paper: When the Lender Extends a Helping Hand

- Motivation
  - Many challenges of providing credit in Indian Country
  - NCDFIs provide free financial counseling to their clients
    - Impact on loan performance?
- Data
  - Detailed consumer loan-level data from one prominent NCDFI
- Key finding
  - Client counseling reduces risk of loan failure, esp. for consumers with limited credit histories



### **Key result visually**







### Other results from this paper

- Effectiveness of counseling ≈ possessing a credit score
- Intensity of borrower exposure to counseling important
- Personalized coaching more effective than group training

### Some broader takeaways from this paper

- One NCDFI, consumer loans only...
  - But clear evidence that NCDFI practices work
- NCDFIs embody a private-sector, market-based approach to enhancing financial inclusion and self-determination, thereby promoting economic prosperity within Native nations

### **Special Thanks to our Sponsors**







