



Smart Energy and Lower-Income Consumers: No One Left Behind



Supporting Low-Income Consumers in Uncertain Times

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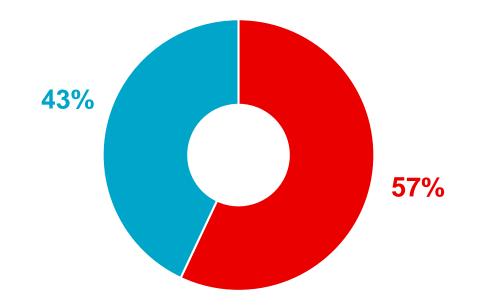






Q: Is your household income being negatively impacted by the Coronavirus (COVID-19) pandemic?

Confidential



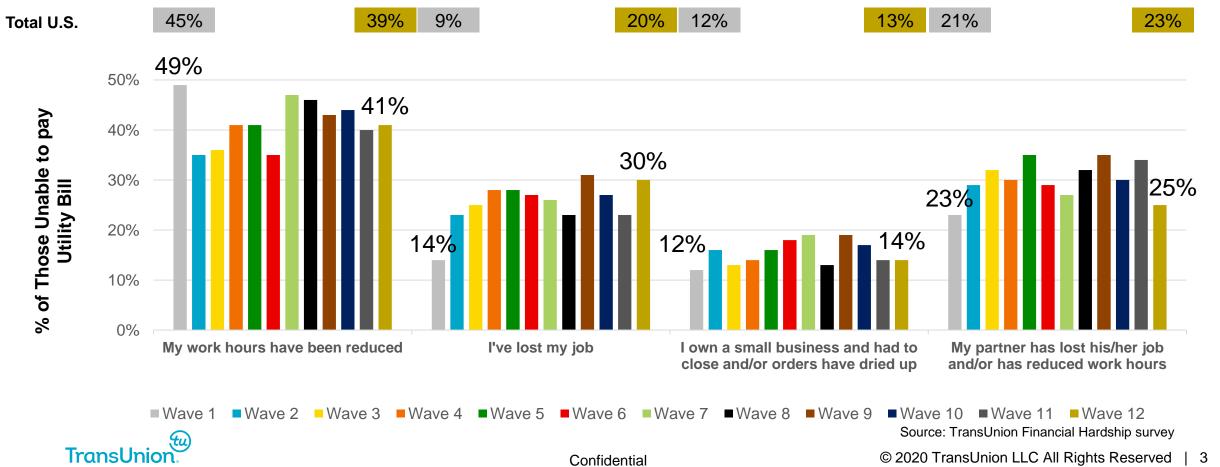
All Respondents n=33,695 all survey waves



Those indicating they will not be able to pay their Utility bills are more likely to have lost their job



How is your current household income being impacted by **Coronavirus (COVID-19)?**

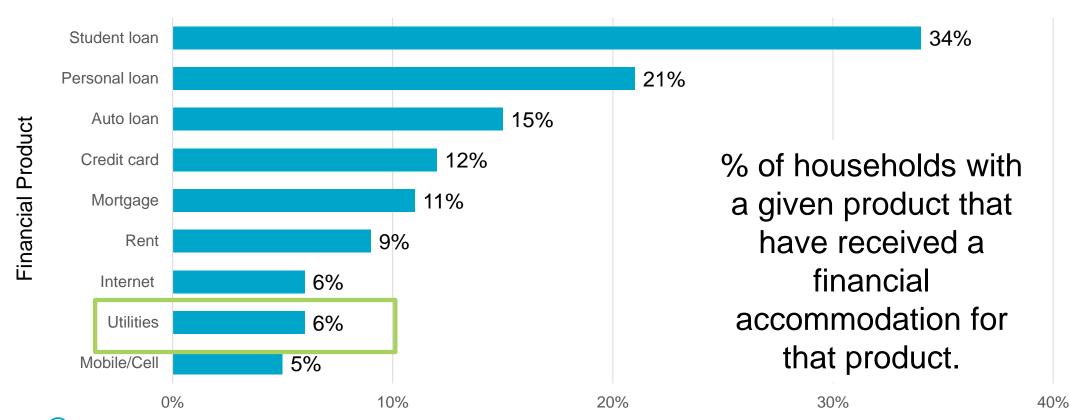


The percent of consumers that have received payment accommodations differs by type of bill



For which products or bills have you enrolled in a financial accommodation?

Wave 13 (Sept 30, 2020)



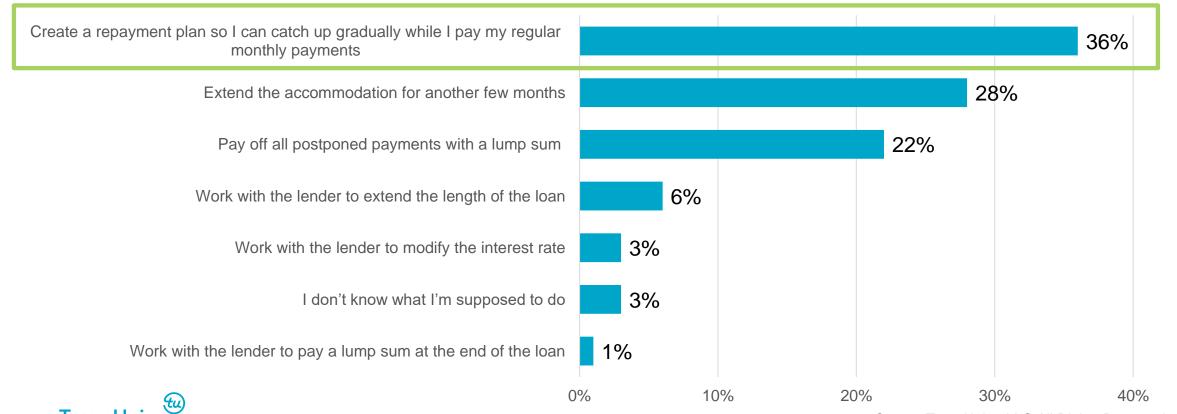


When accommodations end, consumers prefer a plan that allows for payment of current bill and gradual repayment of the deferred amount



What is your repayment preference when the financial accommodation period ends? (Select one)

Wave 13 (Sept 30, 2020)



TU has developed new data solutions that can be used to segment and support customers who are in distress



Data Solution

CreditVision® Acute Relief Attributes: 88 data elements that identify consumers affected by natural disaster or are in deferment, forbearance, or on payment holiday



How can it be used?

Identify your customers who are in financial distress with other financial obligations to determine successful treatment strategies

CreditVision Acute Relief Score: Quantify new customer risk based on recent and trended usage and payment algorithms



Reduce risk before/at account origination, to increase confidence during these unprecedented times

CreditVision Account Management Score: Likelihood of an account (of any type) rolling to 90+ DPD within 3 months



Understand consumers' likelihood of delinquency within a shorter time period after account origination

Short Term Lending Account Management Triggers: Activity in TransUnion's Alternative **Credit Database**

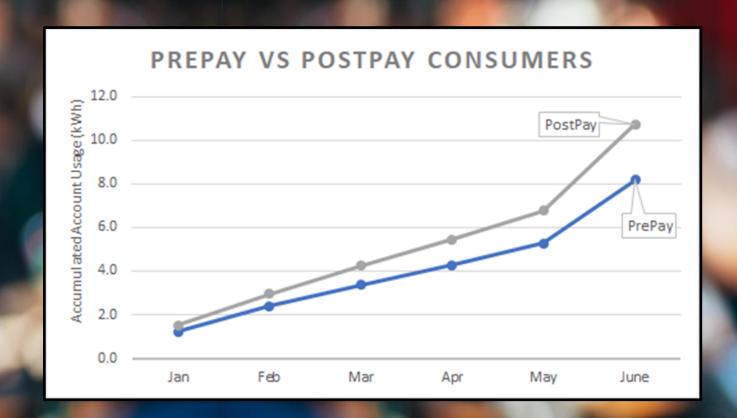


Monitor your customers' activity, so that you can focus efforts on accounts that need immediate support, and mitigate losses



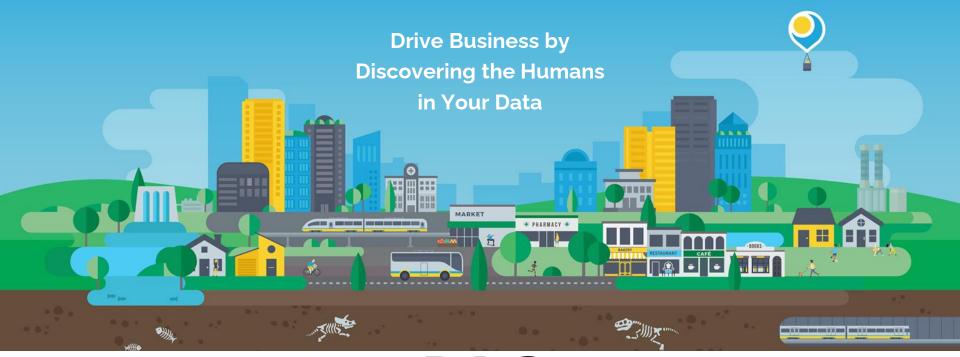
Questions?

Feel free to email: Rachael.olson@transunion.com Energy Usage Covid-19 Pandemic Moratorium





BlastPoint





Understanding the Problem





800K new jobless claims in September



3.5M borrowers are on CARES Act mortgage forbearance which is set to expire in October



40M Americans are currently at risk of eviction



41% of Americans have reported mental or behavioral health conditions due to COVID crisis



The average delinquent utility balance is \$400



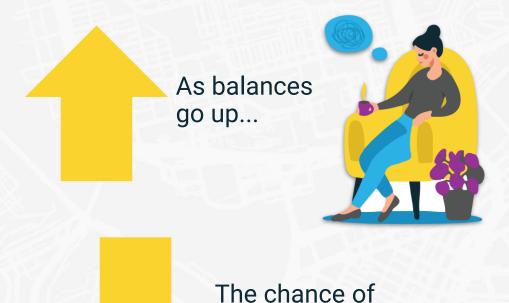
26% of Americans reported experiencing food insecurity at some point this year



43% of Americans are inadequately insured

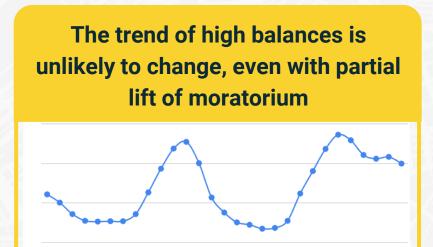
Understanding the Problem





collecting in full

goes down.





The Backbone of Customer Intelligence



Identify struggling customers and find the right solutions to meet their unique needs





Identify your data resources



Clean your data to check for quality issues



Enrich your data with external sources for a complete view of your customers



Analyze your data to surface behavior patterns and other insights



Operationalize your insights, act on them, and derive results



Adapt as you continue to collect more data and results

BlastPoint's Approach to Data Maturity



Business Enablement

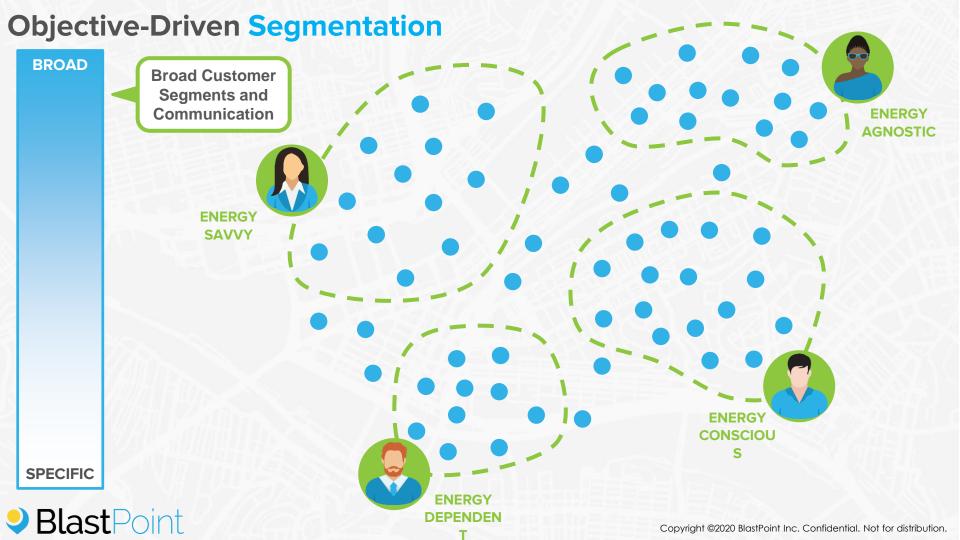
- Enable business teams to be agile and nimble
- Minimal reliance on IT staff
- No data expertise required
- Clear action-ready insights
- Empower business team to explore, improvise and experiment

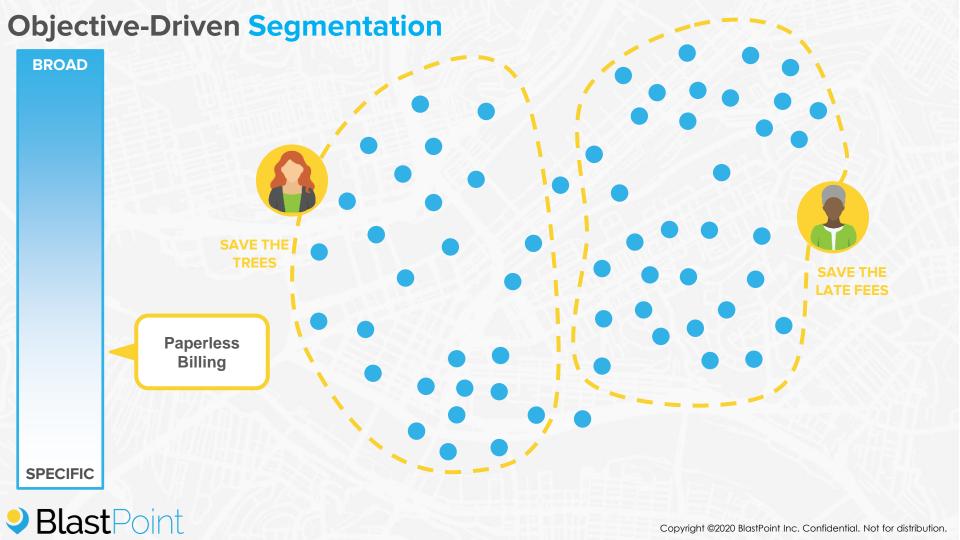


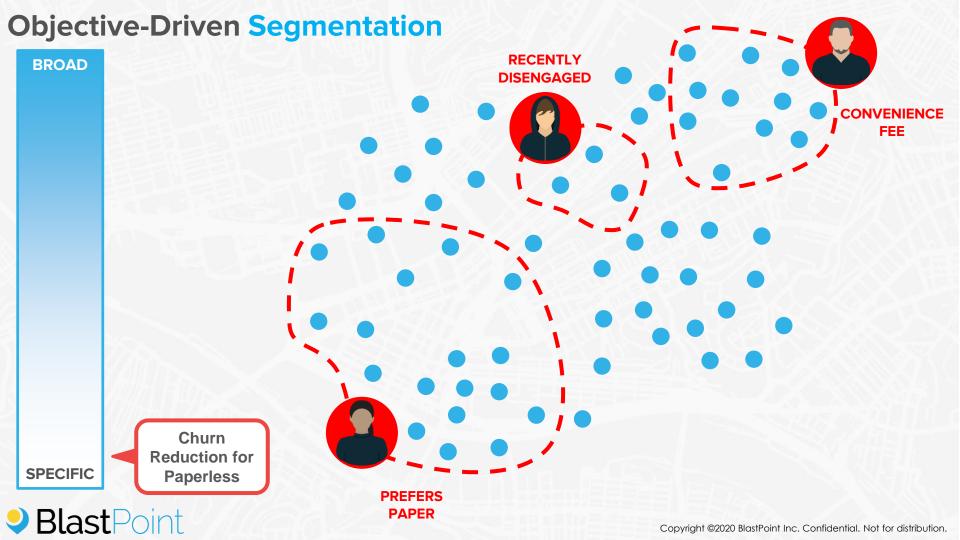
Technology Integration

 Seamless integration with existing tools







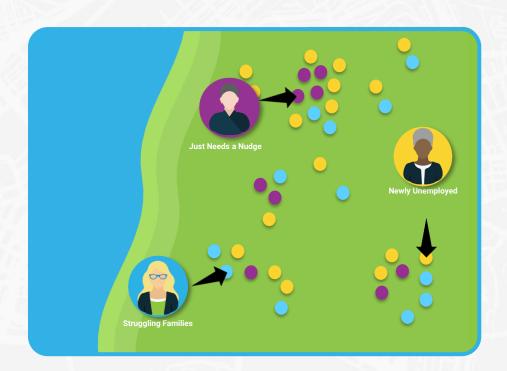


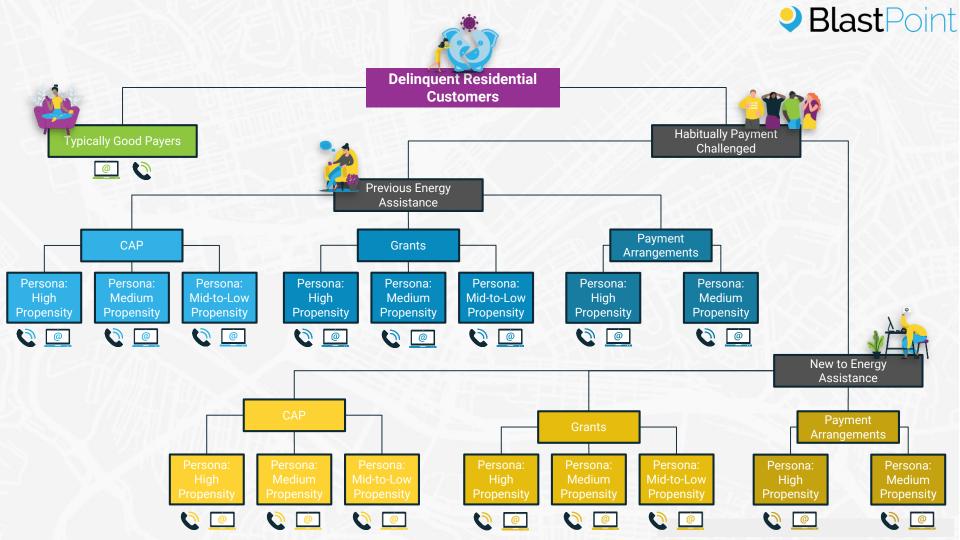
Customer Intelligence











Start deriving results within 8-12 weeks of engagement





650%

increase in customer email engagement



17%

increase in full payments to delinquent accounts during shutoff moratoriums



56%

newly identified commercial customers for acquisition in competitive markets





Implement Customer Segmentation & Enable Customer Journey



Customer Experience Enablement



EV Strategy and Fleet Electrification



20%

sign-up rate from lowincome program campaigns



saved by enrolling more customers in paperless billing and other programs



33%

newly identified residential customers for acquisition in competitive markets



Tips for Keeping Balances Manageable





Tip #1Not everyone who needs help will ask for it



Tip #4Look outside of billing & collections for some quick wins



Tip #2
"Good payers" are highly likely to engage and work with you



Tip #5There is no better time than now

Learn more at www.blastpoint.co



Tip #3Personalize content wherever you can

SECC 2020

Multifamily Income Qualified Programs

October 22, 2020





About Austin Energy

Public Power

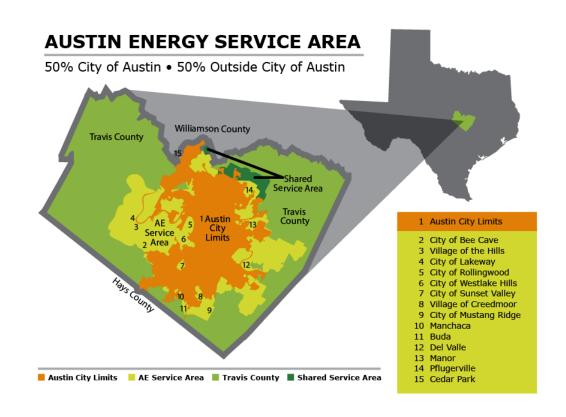
- 2nd largest municipally owned utility in Texas
- Reports to the City Manager, who executes the policy and direction of the City Council
- 1700+ Employees
- \$1.45 billion in revenue (2019)
- 496k customers

Compact, Dense System

 437 square miles of service area covering City of Austin and beyond

Vertically-Integrated

- Vertically-integrated in a deregulated, wholesale, energy only market
- 2019 AE System Peak Load 2810 MW (summer), 2380 MW (winter)





MF Programs

Two Programs





Program Pillars

Market what they want Bundle what they need Focus on the intent



Market what they want

Smart Thermostats

Granite countertops of Energy Efficiency – Contractor







NEST Thermostat E



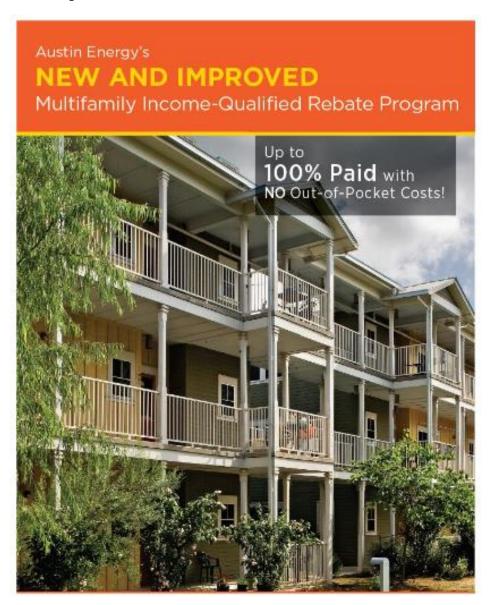
Honeywell Home T5+ or T6 Pro

Complete the loop by educating the customer and property

This ensures tenants have a good experience

Provides the property with knowledge to self serve issues





Bundle what they need

Lead with Dessert

- Thermostats
- Advanced Power Supplies (Pilot)
- HVAC Tune-Up

Eat Your Vegetables

- Insulation
- Solar Screens
- Plenum Remediation (Duct Seal)
- Lighting



Focus on the intent

- Focus on reducing Energy Burden
- Intentional about Equity
- Build it and they will come
 - Wi-Fi/Others
 - Behavioral
- Austin Energy goal alignment
 - kW vs kWh
- Remember the intent...The customer
 - Leave the unit better than we found it
 - Other Non-Energy Benefits









Customer Driven. Community Focused.