Charting Change: Data Visualization for Research Justice

#EquitySummit2024

Room M106, M107 11:00am-12:00pm



Speakers



Pilar Finuccio
Executive Director
Center for Urban Pedagogy
(CUP)

She/her



Cathy Garcia
Communications
Organizer
Chainbreaker Collective

She/her



Simone Robbennolt
Associate,
National Equity Atlas
PolicyLink

She/her

Session objective

This session will provide attendees with innovative and thoughtful data visualization principles and techniques that center communities, activate diverse audiences, and drive action towards redesigning systems that work for all.

Session agenda

HEAR

Learn how CUP prioritizes design in the creation of their research products to create accessible, visually engaging tools that build community power.

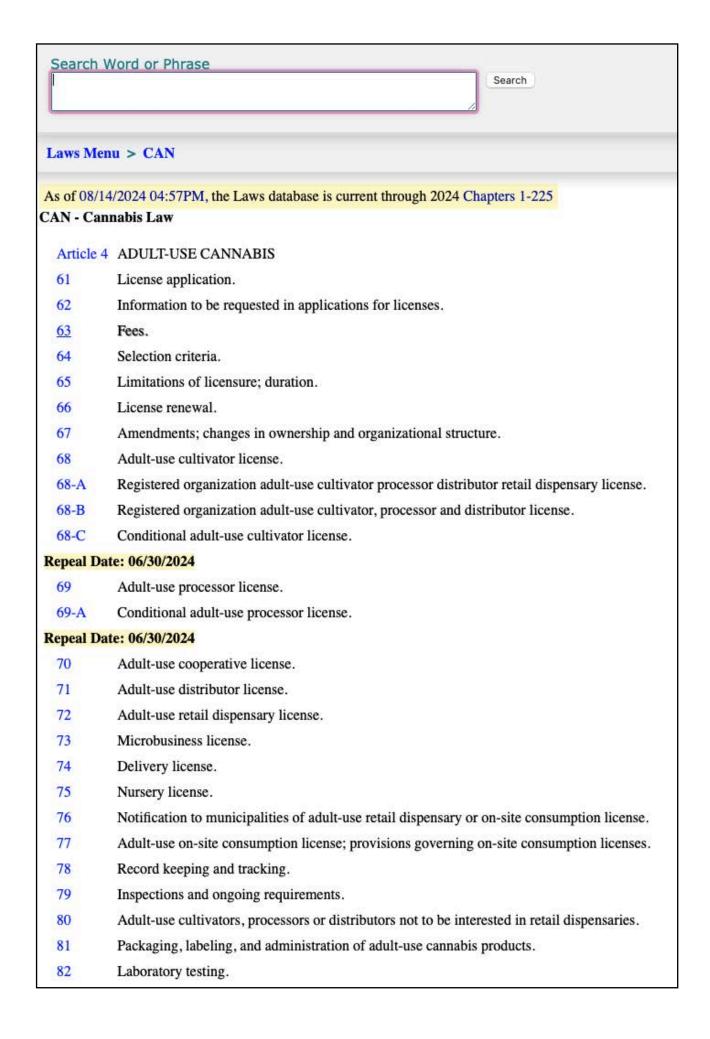
SEE

Watch a coaching session with Pilar and Cathy to develop a data resource that activates community members to advocate for a Community Land Trust in Santa Fe, NM.

DO

Work through the process of developing a data product using the design principles and techniques discussed in this session.

Use the power of art and design to increase meaningful civic engagement in partnership with historically marginalized communities.



PONER FIN A LA TRATA DE PERSONAS:

Cómo identificarla y denunciarla

¿QUÉ ES LA TRATA DE PERSONAS?

- La trata de personas es una forma de abuso o explotación en la que se atrae a las personas con falsas promesas de empleo y una vida mejor. Según la legislación federal, las formas graves de "trata de personas" pueden dividirse en dos categorías:
- Trata sexual: captación, acogida, transporte, suministro, obtención, patrocinio o solicitud de una persona con fines de un acto sexual comercial cuando el acto sexual comercial es inducido por la fuerza, el fraude o la coacción, o la persona a la que se induce a realizar dicho acto es menor de 18 años.
- Trata laboral: captación, acogida, transporte, suministro u obtención de una persona para trabajos o servicios mediante el uso de la fuerza, el fraude o la coacción con fines de servidumbre involuntaria, peonaje, servidumbre por deudas o esclavitud.

¿CÓMO SE PRODUCE LA TRATA?

La trata se produce cuando el traficante utiliza la fuerza, el fraude o la coacción para obligar a realizar trabajos/servicios forzados o un acto sexual comercial, o cuando una víctima inducida a realizar un acto sexual comercial es menor de 18 años.

¿QUIÉN PUEDE SER VÍCTIMA DE LA TRATA DE PERSONAS?

Cualquier persona puede convertirse en víctima. Algunas personas corren más riesgo que otras y pueden convertirse en objetivo: trabajadores indocumentados, trabajadores extranjeros temporales, consumidores de drogas, enfermos mentales, jóvenes sin hogar o fugados y personas con dificultades económicas.

¿CÓMO IDENTIFICAR LA TRATA DE PERSONAS?

1-800-321-OSHA (6742)

Hay situaciones que proporcionan pistas para identificar la trata de personas, y determinados sectores en los que es más probable que se produzca. Algunos ejemplos

TTY 1-877-889-5627

están el trabajo agrícola o en granjas, la construcción, industria pesquera, paisajismo, hoteles, los restaurantes y el trabajo doméstico. Las víctimas de la trata de personas pueden carecer de libertad de movilidad o de medios de comunicación, perder la capacidad de hablar por sí mismas, sufrir la pérdida del control de sus propios documentos de identidad (DNI o pasaporte) o del acceso a su propio dinero, residir en casa del empleador, lugar de trabajo, o en viviendas controladas por los traficantes, a veces en grandes dormitorios irregulares, y no saber el nombre de su empleador, ni en qué ciudad y estado se encuentran.

¿CÓMO DENUNCIAR LA TRATA DE PERSONAS?

entorno en el que se sospecha que existe trata de seres humanos, debe llamar al 911. También puede informar a las fuerzas del orden, a los servicios de emergencia, a la consulta del médico, al hospital, a la comunidad religiosa, al defensor de la comunidad, al personal de OSHA que visite su lugar de trabajo o a cualquier otra persona en la que confíe para que le ayude. Usted o alguien de su confianza puede llamar a la Línea Nacional de Trata de Personas al 1-888-373-7888; enviar un mensaje de texto "BeFree" (233733); o LiveChat humantraffickinghotline.org.

OSHA se ha comprometido a trabajar para crear un lugar de trabajo seguro y libre de peligros para TODOS los trabajadores. Aunque OSHA no tiene autoridad para investigar o perseguir los delitos de trata, ya sea laboral o sexual, OSHA puede trabajar con el Departamento de Justicia y otros organismos encargados de hacer cumplir la ley para remitir a las autoridades federales, estatales o locales los posibles casos de trata que podamos identificar en los lugares de trabajo. Para más información sobre los derechos de seguridad y salud de los trabajadores y sobre cómo denunciar infracciones laborales, visite www.osha.gov o llámenos al 1-800-321-OSHA (6742). Si ve algo, denúncielo.

osha.gov/trabajadores

Si usted o alguien que conoce se encuentra en un

Federal Labor Law Poster EEOC - EQUAL EMPLOYMENT OPPORTUNITY IS THE LAW WITHHOLDING STATUS **MIRS** SERRA CES EMPLOYMENT AND REEMPLOYMENT RIGHTS ACT

Regular Paydays for Employees of



Provide employees a workplace free from recognized hazards. It is illegal to retaliat

. Comply with all applicable OSHA

of an eye within 24 hours.

against an employee for using any of the

ights under the law, including raising a

Report to OSHA all work-related fatalities within 8 hours, and all inpatient

· Provide required training to all workers

· Prominently display this poster in the

OSHA, or reporting a work-related

Employers must:

For additional information: 1-808-541-1361 www.dol.gov/whd

EMPLOYEE RIGHTS EMPLOYEE POLYGRAPH PROTECTION ACT

OSHA - THE OCCUPATIONAL SAFETY AND HEALTH ACT

LaborLawCenter.com

All workers have the right to:

aise a safety or health concern with our employer or OSHA, or report a

job hazards, including all hazardous ubstances in your workplace.

Request an OSHA inspection of your vorkplace if you believe there are un: or unhealthy conditions. OSHA will keep our name confidential. You have the

Participate (or have your repres

· Post OSHA citations at or near the place of the alleged violations. FREE ASSISTANCE to identify and corre

ests that measure hazards in the workplace, and the workplace injury

ed employers, without citation or pe

1-800-321-OSHA (6742) • TTY 1-877-889-5627 • www.osha.gov

FMLA - FAMILY AND MEDICAL LEAVE ACT

U.S. Department of Justice

EMPLOYEE RIGHTS UNDER THE FAIR LABOR STANDARDS ACT FEDERAL MINIMUM WAGE \$7.25 BEGINNING JULY 24, 2009

ANTI-DISCRIMINATION NOTICE

days (by phone, online or by mail) if you

Request copies of your medical records.

Contact OSHA. We can help.

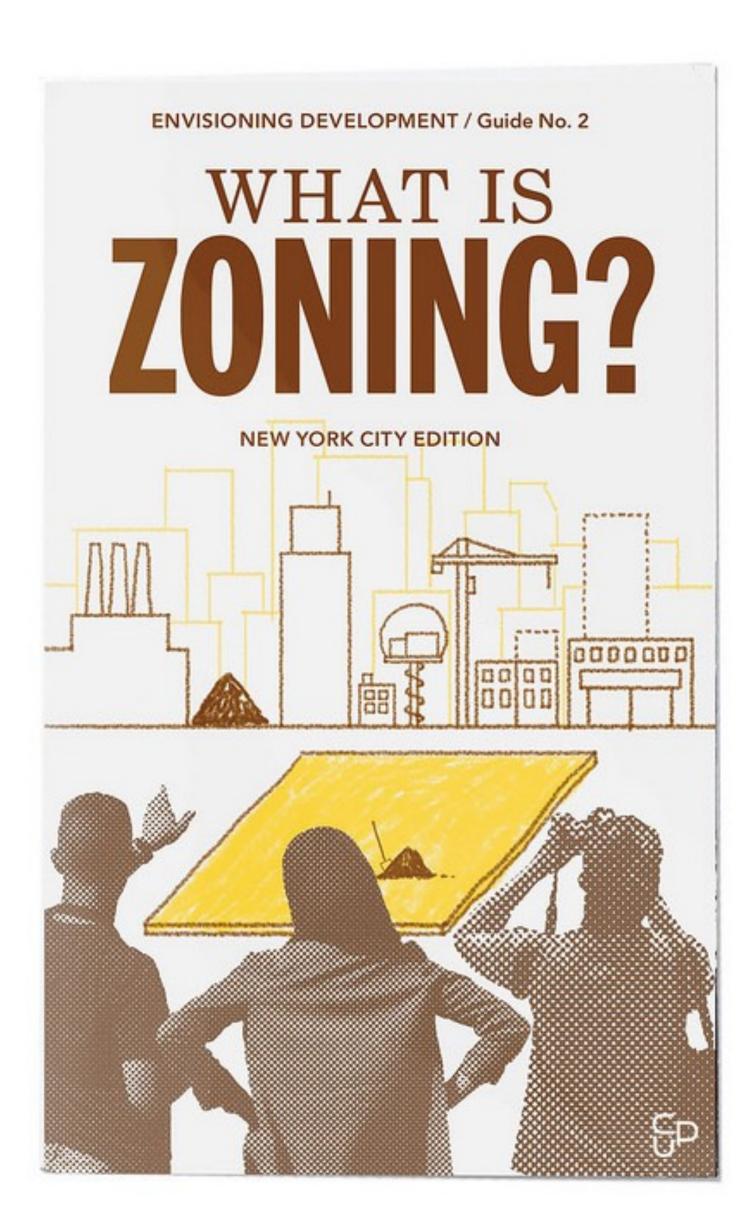




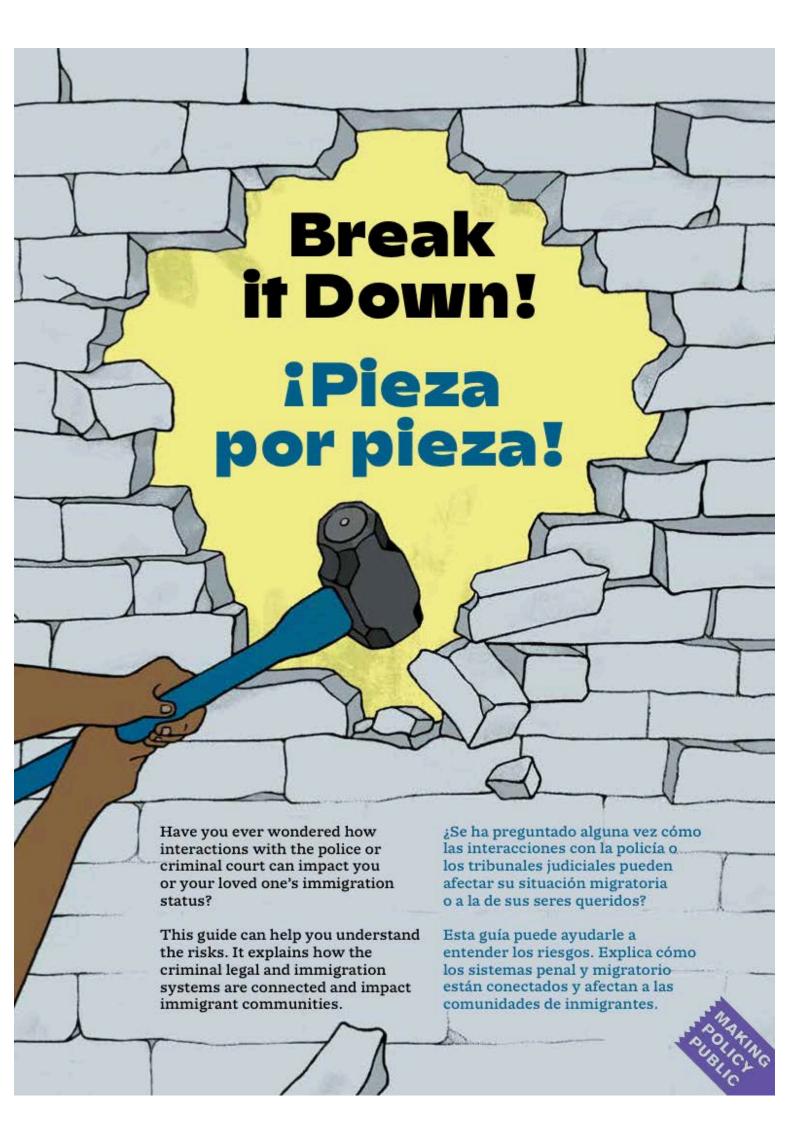


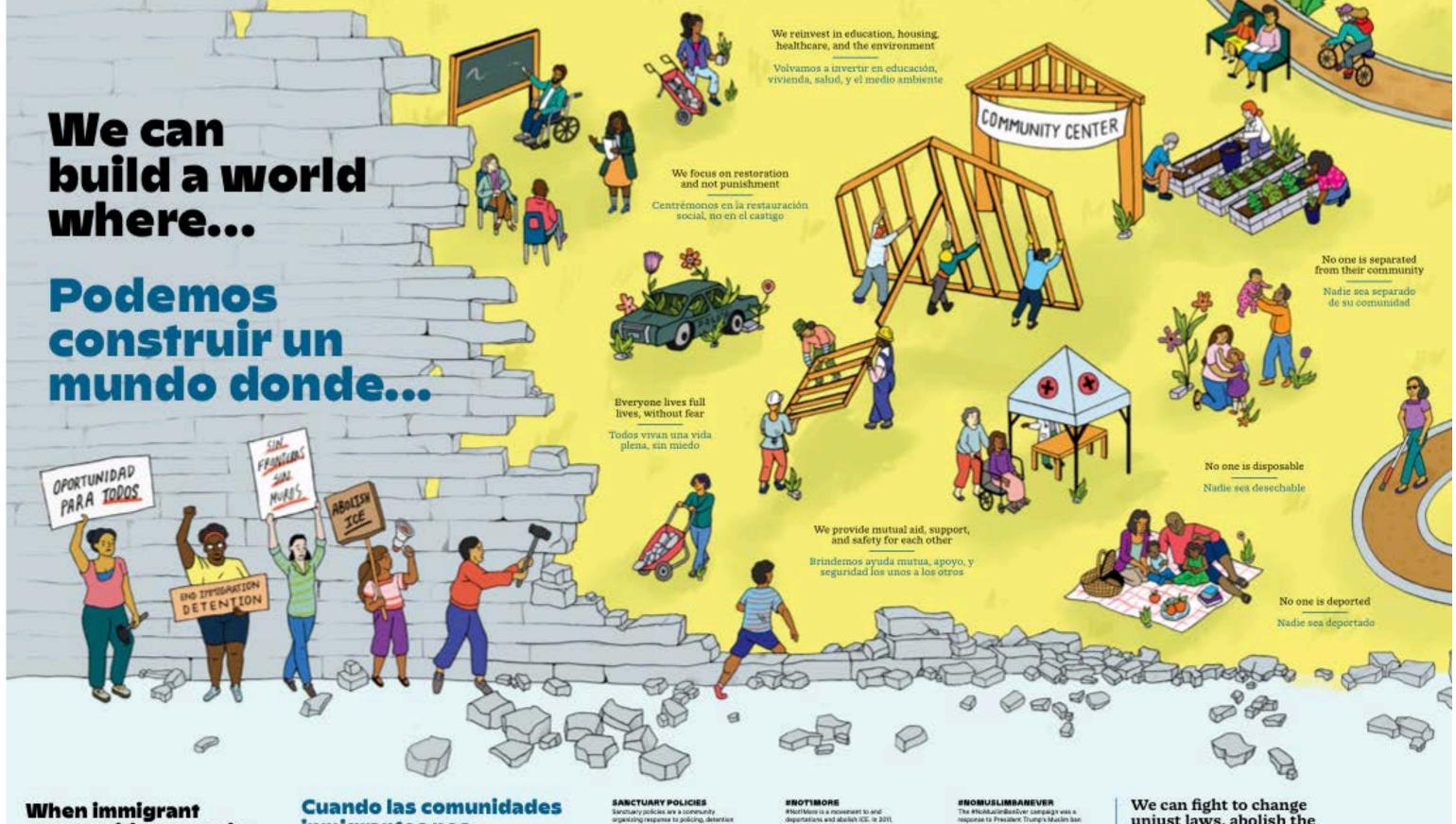












When immigrant communities organize, we win!

Over the years, immigrants have been fighting back against the immigration and criminal legal systems. Here are a few of our wins:

Cuando las comunidades inmigrantes nos organizamos, ¡ganamos!

A lo largo de los años, los inmigrantes han estado luchando contra los sistemas penal y migratorio. Estas son algunas de nuestras victorias: are a community #Hot More is a receivement to end a to golding, determine deportations, and abolish ICS. In 2011, if prought national attention to the intermediate and property communities and protect and many deportations.

POLÍTICAS SANTUARIO

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ment to end The #Hothbullmillum/urr campaign was a feet ICE. in 2011, respective to President Trump's Muslim ban tention to the largest communities policies that discriminate based on religion and national origin. The campaign pushed President Bidde to repeal the bluelin bas o the first day in effice.

PNOMUSLIMBA

Le campade «Rodhazim/Bediver has une nequesta a la prohibición del Prepidenta Trump compreto musicimante en 2010. Melti-que se pratera fin a les políticas de la melgon y que dispriminan en famolés de la melgon y el origas escional La campalla gresional di Presidente Biden para que dempara la prohibición de enfrada a les musicimans en la primer da en el como . We can fight to change unjust laws, abolish the systems that target us, and invest in our communities!

¡Podemos luchar para cambiar leyes injustas, abolir los sistemas que nos atacan e invertir en nuestras comunidades!



WELCOMETOCUP.













Design Principles

Trustworthy

Is it trustworthy?

What will make it trustworthy?

What do we need to show we know?

Well-informed

Is it fact-checked?

Is it bringing together the right information?

Does it include technical information?

Does it include knowledge from lived experience?

Relatable

Do the visuals feel familiar?

Does the language sound natural? Supportive?

Do the examples sound like situations they've been in? Or are anticipating?



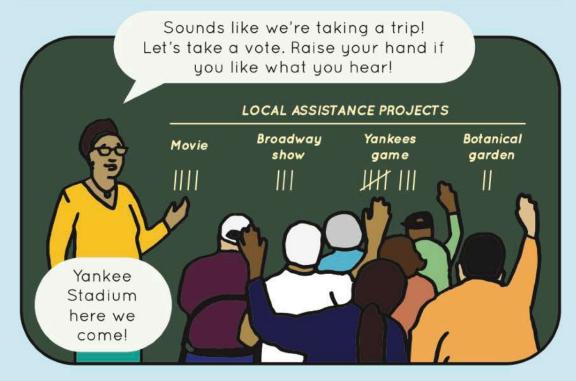
Decide what you want for yourselves Half the EQUAL money is for personal stuff, and the other half is



Record how you make decisions as a group, like what people said and how they voted. Keep notes in a safe place in case you need them later to hold your facility accountable.

Ithink With gift cards we should OK, besides we can pick out prioritize gift gift cards for what we want cards, because everyone, what for ourselves, like not everybody else should we clothes, or food, or likes the same get? whatever. things. I'd love to go I'd like to go to a to a movie or a Yankees game or the Broadway show. botanical garden.

Gift cards could be for a specific store, like Target, or prepaid gift cards, like VISA or Mastercard. Gift cards cannot be used to buy alcohol, tobacco, or firearms.

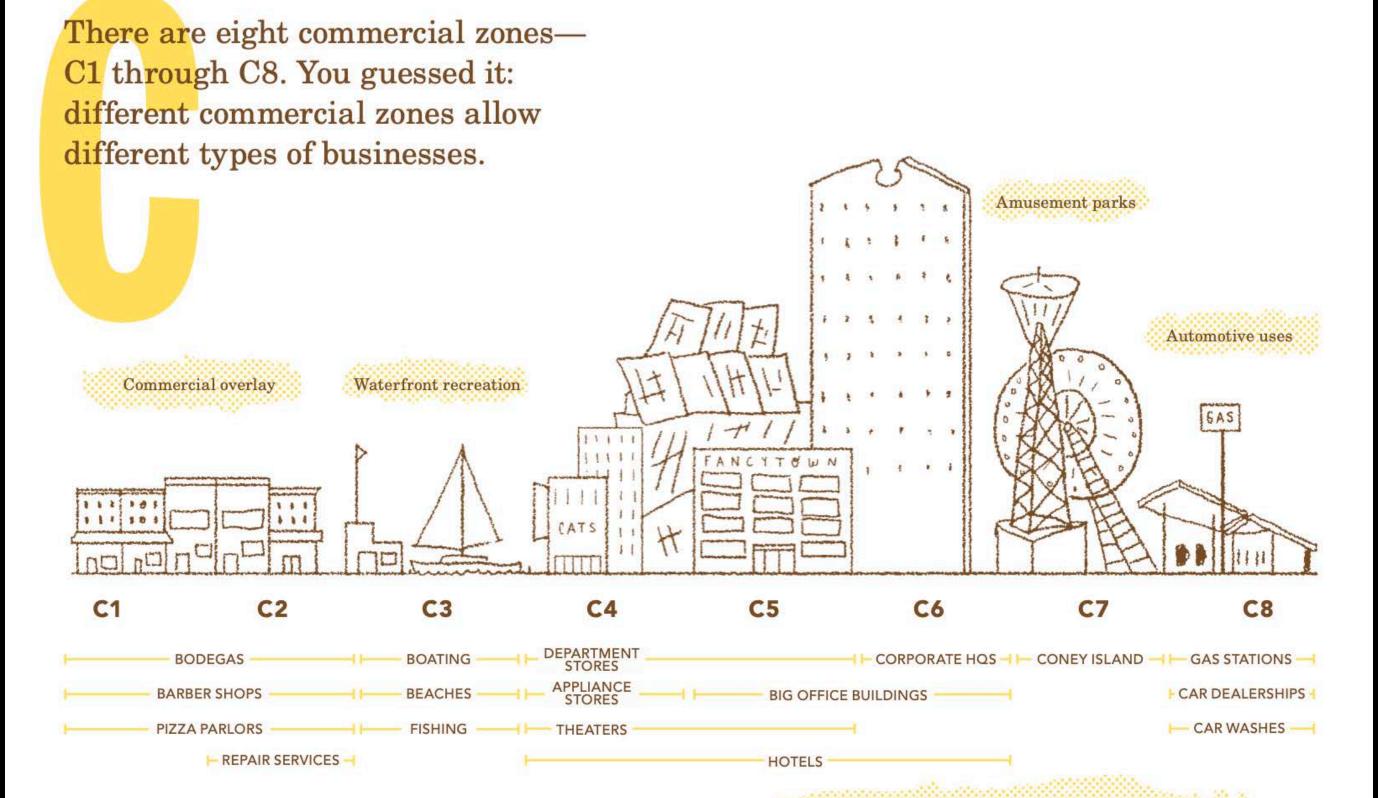


Easy and Useful

Did we make the information easier to understand?

Did we create a new or improved way of internalizing complex information in a simple image or framework?

0 WHAT IS ZONING? USE ZONING 31



Most commercial zones also allow residential uses, but homes always have to be above businesses. Some residential districts have something called a 'commercial overlay'—this allows local retail, usually on the avenue or main commercial street in your neighborhood.

Generally a higher number indicates commercial uses that serve a larger area (with the exception of amusement parks and automotive uses). So C1 and C2 are for neighborhood services like bodegas and C5 and C6 are for central business districts and corporate headquarters.



Who can afford to live in the new housing?

The second part of MIH is who the affordable housing is for. Each of the four options is targeted to families at different income levels.

Unlike past programs, MIH is unusual in that it doesn't tell developers exactly what kinds of units to build. It lets them decide what income levels to target within a range, as long as the total income levels of all the affordable units average to a certain amount. The four MIH options vary between 40% and II5% of Area Median Income — a pretty big range.

Here's what that means...

Income levels are calculated as a percentage of the New York City region's Area Median Income (AMI), which is \$90,600 for a family of four (in 2016).

The purple line above represents I30-I35% of AMI, which is the most a family can make, and still qualify for an affordable unit in each of the four MIH options.

Market Rate Unit

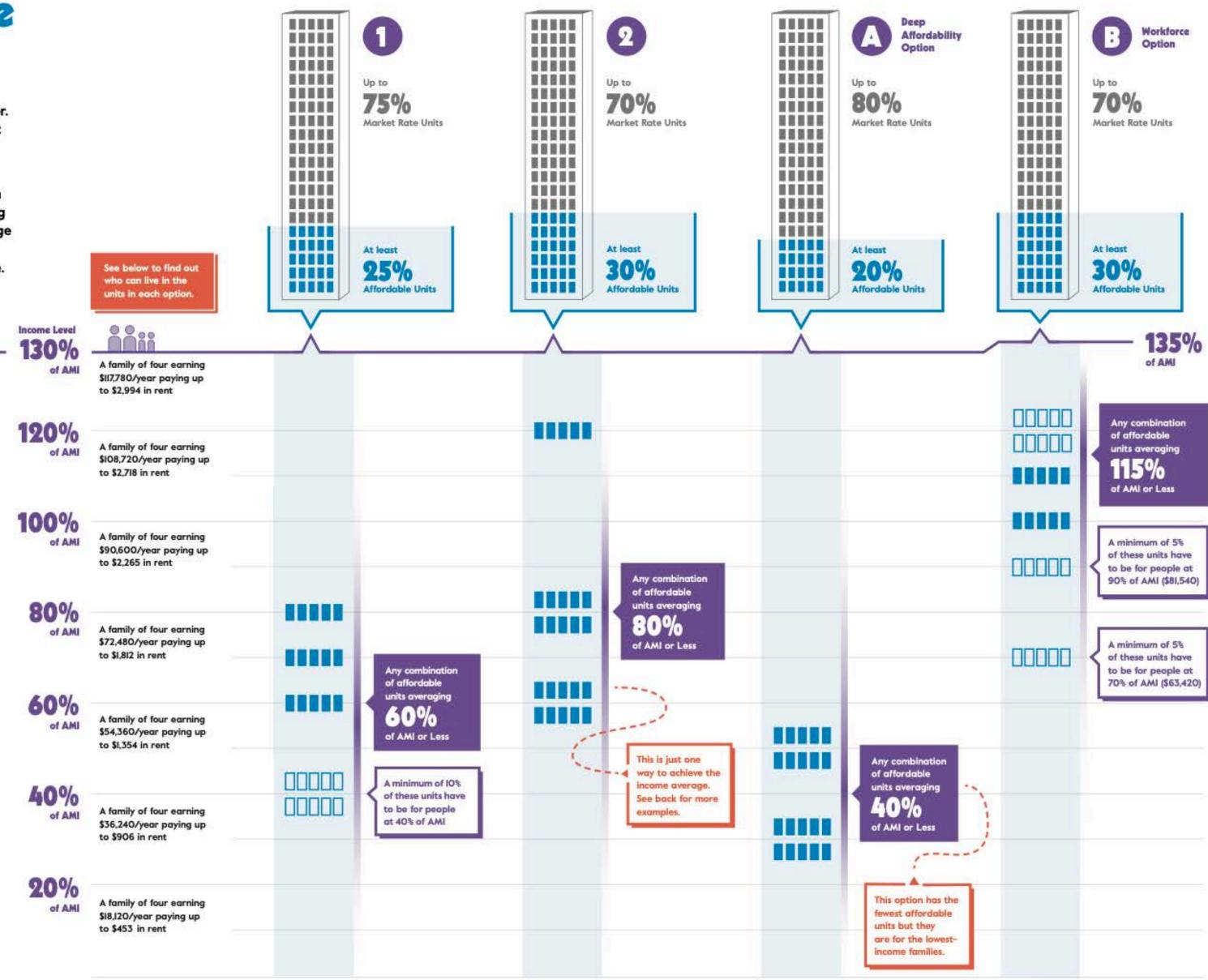
Can mean many things; it's not defined by law, and basically means "as much as people are willing to pay." The income from these higher income units helps offset the cost of providing the lower rent, affordable units.

Affordable Unit

Affordable units are ones that have their maximum rent capped at a certain amount, to make them available to people at certain income levels. In the MIH program, affordable units can be for families earning as much as 130-135% of the Area Median Income.

Required Unit

In some MIH options, there are additional requirements for units at particular income levels.



Engaging

Does it quickly communicate it's unlike other materials they might have seen or used?

Does it look like it was made with care and a genuine investment in someone's learning experience?

Transit is ours!

What should our MTA look like?

More elevators in stations

Affordable

fares

Working air conditioning

Bathrooms in the stations

Faster buses! Fewer delays!!!

More ways to get between boroughs!

Less crowded

trains and buses!

Better options when there's construction

Build power

The most powerful thing you can do is organize, build power, and demand a better MTA!

Talking with your friends, family, and coworkers about your experiences riding transit, learning more about the MTA's decisions, and encouraging other people to join rallies and campaigns can improve the MTA for all riders.

> Steps you can take to make sure your voice is heard:



Talk to your state representatives about your commute and how you want to see it improved. The governor cares what state representatives think because they vote on their proposals!



Vote for city and state politicians who want to fund and fix MTA service.



Join local organizing campaigns through groups like Riders Alliance. Check the back for more groups!



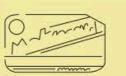
The R and G train tunnel shutdowns threatened to leave thousands of riders without a direct commute. Riders organized with their community, Riders Alliance, and elected officials to get more bus and train service to those areas



In 2021, riders organized and won dozens of miles of bus-only lanes which will speed up bus service and prevent buses from getting stuck behind cars and traffic.



Riders fought for the Fair Fares program that offers half-price metrocards to some low-income New Yorkers. Over 70 community organizations helped organize their members to make funding this a top priority for elected officials.



will provide money to fix the outdated technology in the MTA. This will raise \$1 billion per year, speed up service, fund new elevators, and upgrade trains.



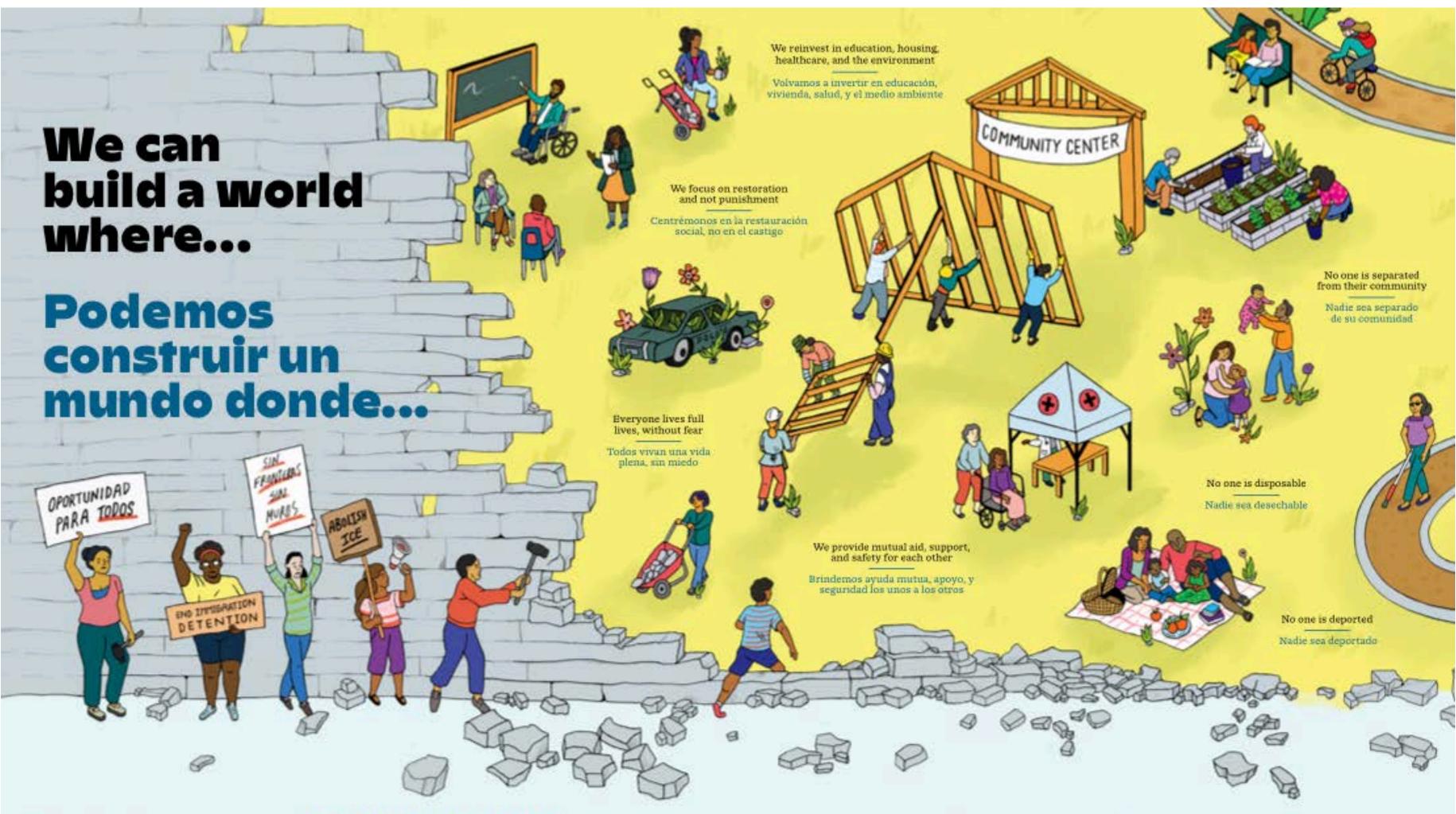
Riders Alliance worked with City Council to dedicate funds for bus countdown clocks so riders know when the bus is coming. There's now over 200 clocks installed across the city!



Affirming and Motivating

Does it affirms how people feel and think about the issue and the way it affects them?

Does it affirm a new vision of what's possible for the future, for themselves, and communities?



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SANCTUARY POLICIES Sanctuary policies are a community

organizing response to policing, detentio enters, and mass deportations. They allow city and states to create programs the support iransignant communities and protect us from unjust federal immigration laws.

POLÍTICAS SANTUARIO

Les politices de santuerio con una responsta de organización consuntaria a la vigilanzia. deportaciones macriss. Permites a los ciudadas y los estados crear programas para opoyer a les comunidades de immigrantes y protegence de les leyes federales de immigración injustras.

PNOTIMORE

#NotiViore is a movement to end departations and abolish ICE, in 2011, If Brought national attention to the criminelization of Immigrant communities

#NUNAMAS es un movimiento para. somer fin a los disportaciones y acaber son ACE, En 2011, alrejo atención comunidades innégrators y el aumento de les departaciones

ENOMUSLIMBANEVER

The #NobbusindenEver campaign was a response to President Trump's Muslim ban in 2017 it called for an and to immigration policies that discriminate based an religion and retional origin. The campaign pushed President Biden to repeal the feurier tan on

PROMUSLIMBANEVER
Le caregoria (NotVacilinatives fue une respuesta a la prohibición del Presidenta Trump contra los reusalmenes en 2017. Publicas se pustera foi a les políticas de inmigración que dispriminan en función do la religión y el origeo secional La caregada presional el Presidente Biden para que deregera la prohibición de entrada a lesmusulmense en su prierer dia en el cargo.

We can fight to change unjust laws, abolish the systems that target us, and invest in our communities!

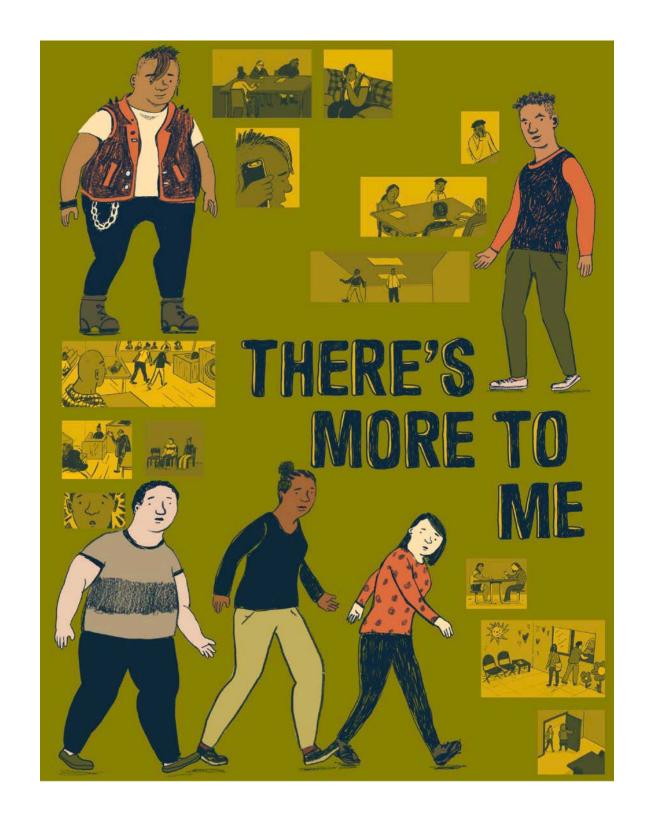
¡Podemos luchar para cambiar leyes injustas, abolir los sistemas que nos atacan e invertir en nuestras comunidades!



Design Techniques

Narrative

Representations of conversations to put information in the context of relationships













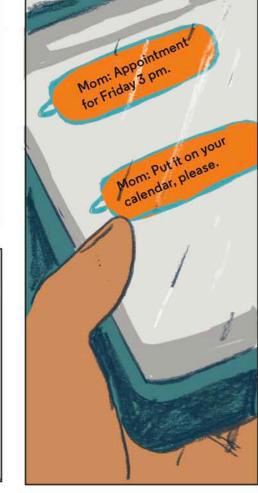












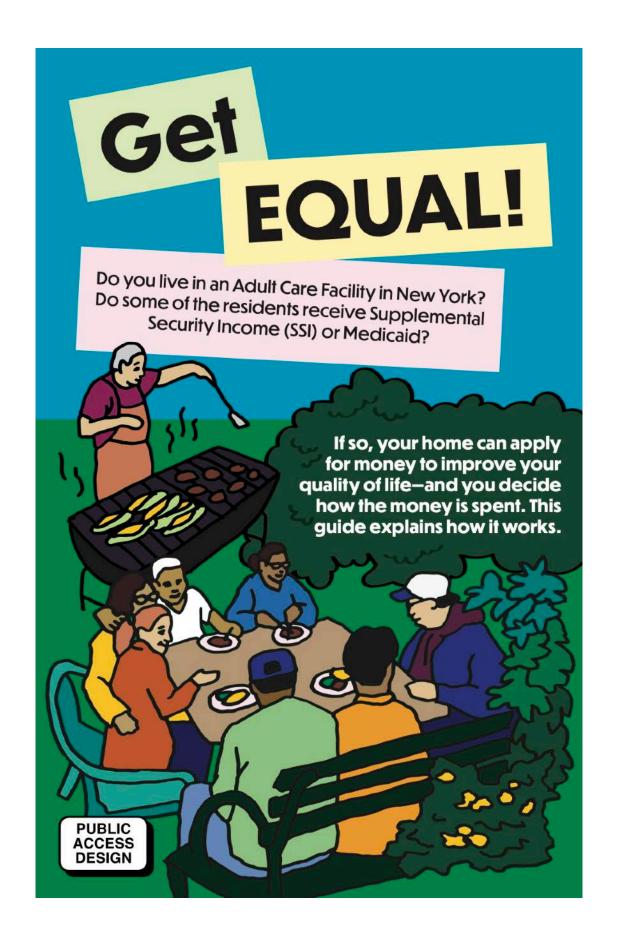












Decide what you want for yourselves



Record how you make decisions as a group, like what people said and how they voted. Keep notes in a safe place in case you need them later to hold your facility accountable.

I think
we should
prioritize gift
cards, because
not everybody
likes the same
things.

With gift cards
we can pick out
what we want
for ourselves, like
clothes, or food, or
whatever.

OK, besides gift cards for everyone, what else should we get?

I'd love to go

l'd love to go to a movie or a Broadway show.

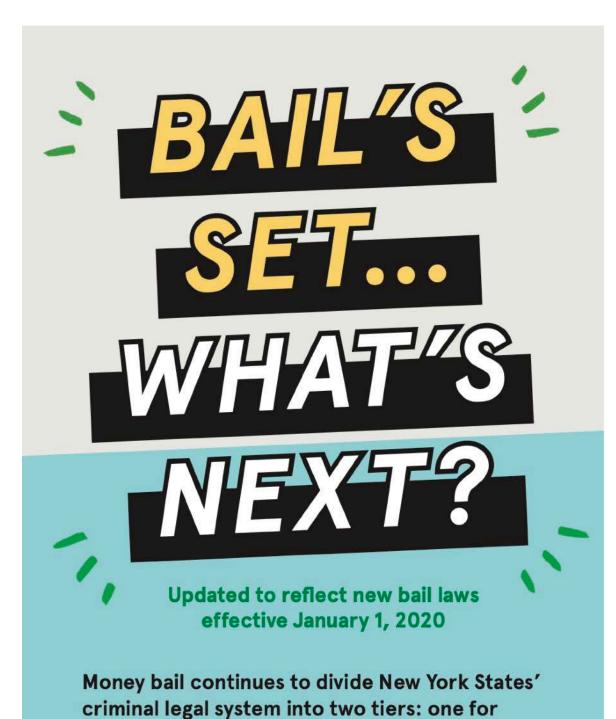


I'd like to go to a Yankees game or the botanical garden.

Gift cards could be for a specific store, like Target, or prepaid gift cards, like VISA or Mastercard. Gift cards cannot be used to buy alcohol, tobacco, or firearms.



6



those who can pay, and one for those who

afford to pay bail, you go to jail.

PUBLIC ACCESS DESIGN

can't. Unfortunately, this means if you can't

and know your rights. ▶

+ This booklet can help you and your loved ones navigate the bail system

Aisha's Choice — CASH BAIL: \$10,000, BAIL BOND: \$20,000 OR PARTIALLY SECURED BOND: 8% of \$40,000

AISHA doesn't have enough to pay her boyfriend Benjamin's cash bail or 8% of the partially secured bond (\$3,200).

She decides to pay with a **BAIL BOND** and finds a bondsman.

+ If anyone tells you there is an "immigration hold" or an "immigration warrant," talk to the arrestee's lawyer. In most cases, this should not prevent someone from posting bail in New York.

The bondsman says he'll charge Aisha \$2,000.



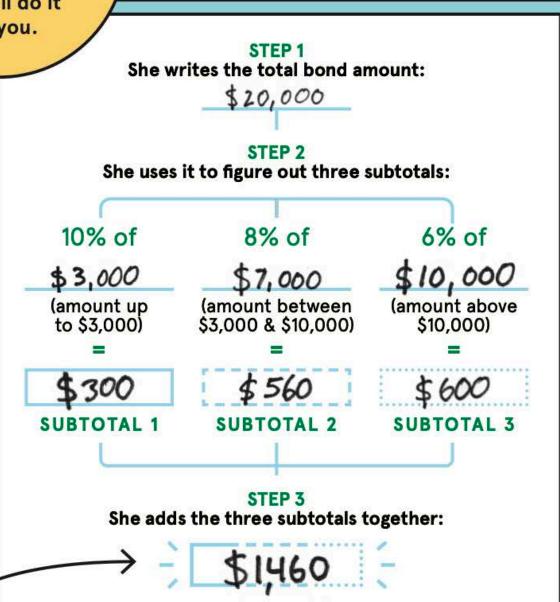
Aisha knows that by law, there's a MAXIMUM FEE a bondsman can charge. She also knows she won't get this money back.

If the bail bond set by the judge is	The MAXIMUM FEE a bondsman can charge you is
\$200 or less	\$10
\$201 to \$3,000	10% of the bond
\$3,001 to \$10,000	10% of the first \$3,000 + 8% of the amount above \$3,000
\$10,001 or more	10% of the first \$3,000 + 8% of the next \$7,000 + 6% of the amount above \$10,000

NEED HELP TO
FIGURE OUT A
MAXIMUM FEE? Find
a free calculator at
nybondcalculator.org
that will do it
for you.

Aisha DOES THE MATH...

+ It's ILLEGAL for a bondsman to charge more than the MAXIMUM FEE.



She sees the MAXIMUM FEE the bondsman can charge is \$1,460.

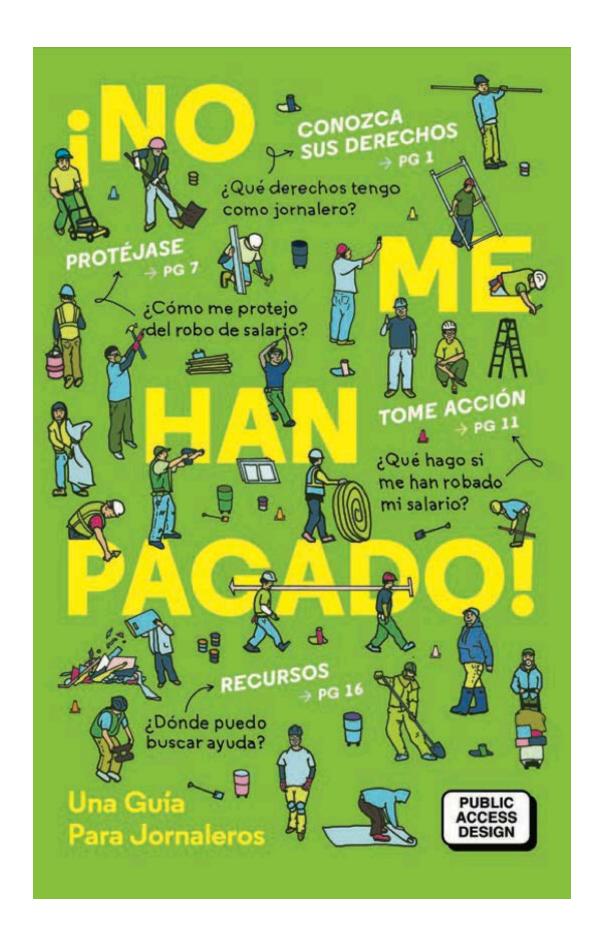
Aisha tells the bondsman he's charging more than the MAXIMUM FEE set by law, and that she'll only pay \$1,460.

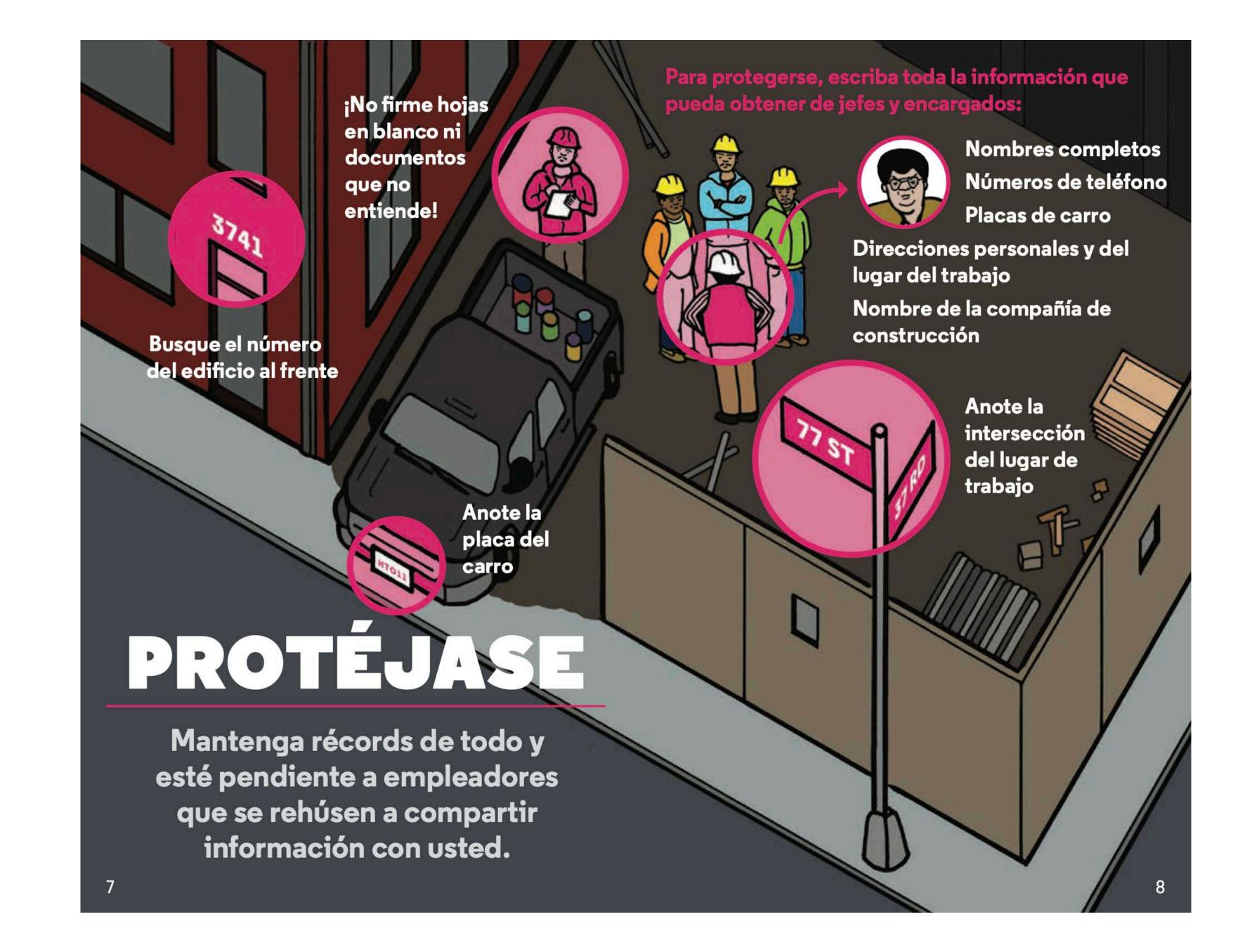
+ You can shop around or pay what the bondsman asks—it's your decision! If you think the bondsman broke the law by charging you too much, you can file a complaint.

12 13

Spatial

Representations of physical or social spaces to put information in the context of where or when it'll be used





WHAT SHOULD I LOOK FOR?

**

Bad or Illegal Construction

If you see any signs of bad or illegal construction →

REPORT IT **GET HELP!** or

Vacate Order

If the building is severely damaged and the DOB issues a vacate order, they have to give you a date when you can return to the building.

VACATE

If this happens → HTHEP

Harassment

15

If you or others are being harassed →

REP(





Is construction in your building...



.. shutting off heat

and hot water without

notice?









Building Permit

NYC

It's illegal to do construction without one. Make sure the work listed on the permit matches the work you see going on in your building.

If there isn't one → REPORT IT

Stop Work Order

If there is one, it's illegal for any construction work to be happening.

......

If there is one and work is still happening → REPORT IT



Safe Construction Bill of Rights

Should be laminated in plastic and posted in the building, and list:

- type of work
- construction hours
- owner contact info
- tenant protection plan (TPP)

If there isn't one →

Tenant Protection Plan (TF

When landlords do construction have to post a TPP showing:

- what services will be interreby construction
- how they plan on minimizing
- · what services will be offere to tenants in the meantime

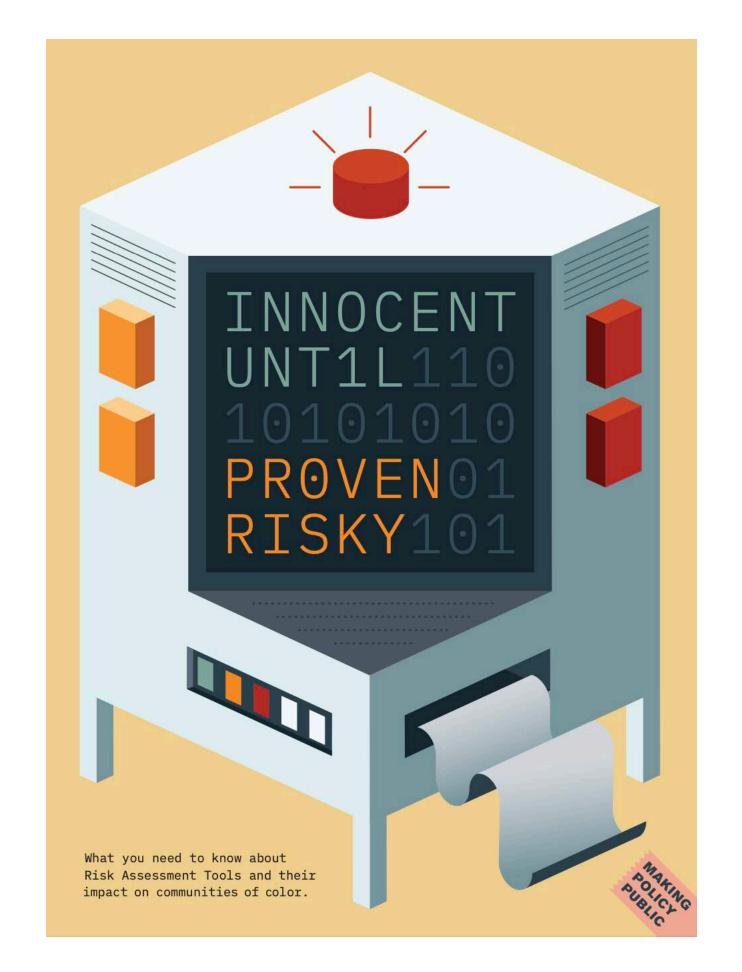
If there is no TPP → REPOR





Comparative

Representations of different outcomes or realities to show what has or could happen



RATs try to guess a person's future behavior based on a number of factors.

Almost always, the exact factors that RATs consider aren't made public. They can use anywhere from 4 to 100 factors about a person and their community, like:



RECORD



FIRST ARREST













FACTORS

Shawn and Grayson were both arrested for having a small bag of cocaine and were charged with the same crime. Once they were arrested and processed, they were brought to court where a judge used a RAT to decide their pretrial conditions. But the RATs found very different outcomes for them. Both of their experiences are based on real people who have had RATs used to set their pretrial conditions.

SHAWN, AGE 19

Shawn lives in Newark, New Jersey with a roommate and works part-time at a shoe store. He likes to play video games and spend time with his girlfriend.

When he was 14, he was arrested after throwing a pencil at his classmate. Black students are 10 times more likely to be referred to the police for school discipline.

Shawn was arrested again at 18 because he didn't pay for a bus ticket. Many low-income neighborhoods are over-policed, so police often arrest people for low-level violations to fill quotas.

19 – RATs assume young people are more likely to skip court, so Shawn's age works against him.

CRIMINAL RECORD

First arrest at age 14 – RATs will assume he's likely to be arrested again.

Newark, New Jersey

HOUSING STATUS

Not on a lease – Shawn lives with a roommate

EMPLOYMENT STATUS

Part-time job - RATs assume someone with full-time work is more likely to show up to court, so Shawn's job status works against him.

RAT scores Shawn as HIGH RISK and recommends release with bail.



Grayson is a full-time student at Rutgers. He's majoring in economics and is on the rowing team.

When Grayson was 13, he got into a fight at school and broke his classmate's nose. He was given an in-school suspension for two weeks.

When he was 19, he was caught drunk driving and was given three months of community service and probation. White men are much less likely to get arrested when pulled over for drunk driving.

CRIMINAL RECORD

Community service, probation, and no prior arrests - some RATs only look at arrest records, so Grayson's in-school suspension and drunk driving incident didn't make it onto his criminal history.

On campus at Rutgers University.

HOUSING STATUS

On the lease of his apartment - RATs assume someone with stable housing is more likely to show up to court.

EMPLOYMENT STATUS

Full-time student - RATs consider someone with full-time status as more likely to show up to court, so being a student works

RAT scores Grayson as LOW RISK

Shawn and Grayson were charged with the same crime, so why did they have such different outcomes? To understand the problems with RATs, we need to look at bigger issues within the legal system.

WHAT'S THE PROBLEM?

As more courts across the country use pretrial RATs, many

ARREST RECORDS DON'T TELL THE WHOLE STORY

"BIAS IN, BIAS OUT"

detention have not improved.

Many people think RATs can end racial bias

in the pretrial process. But in places where

RATs are used, racial disparities in pretrial

In New Jersey, jail populations dropped after introducing a new risk assessment

tool and eliminating cash bail. But the

stayed the same -50% Black, 30% white.

economic disparities, there's no way to avoid outcomes without the same disparities.

RATs are often seen as a way to limit how

much say a judge has (or judicial discretion) in setting severe pretrial conditions, like

remand or high bail. But in most jurisdictions

that require RATs, judges can still make final

Studies have found that even when RATs

harsher conditions than what's suggested.

recommend release, judges tend to set

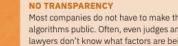
racial demographics of people in jail

Since RATs rely on data with racial and

JUDGES STILL HAVE A SAY

RATs look at data from arrest records to guess how someone will behave in the future. But arrest records say more about how a person (and their community) has been policed, than about their individual behavior.

Many low-income, Black and brown neighborhoods are over-policed. In these neighborhoods, police are incentivized to arrest people for low-level offenses and activities that aren't always seen as crimes in other neighborhoods. This means some neighborhoods have higher arrest rates than others. As a result, Black and brown people get arrested more often and at younger ages, so where you live can make or break your score.



THERE'S NO PROOF THAT RATS WORK RATs make it seem like it's possible to predict if someone will commit a violent crime or

miss their court date. But there's no evidence

that RATs do anything to improve public

safety or ensure that people return to court. A study in Cook County, IL found that 99% of people considered "high risk" (likely to commit a crime if released before their trial) did NOT commit crimes before

INNOCENT UNTIL PROVEN ... RISKY? that people charged with a crime are innocent until proven guilty. But RATs are used before

their court date.

someone's trial or plea bargain. This means people are being punished (with high bail, jail, or other severe conditions) even if they haven't been convicted of a crime!





re both arrested for having a small bag of cocaine and were charged with the were arrested and processed, they were brought to court where a judge used a ial conditions. But the RATs found very different outcomes for them. Both of ased on real people who have had RATs used to set their pretrial conditions.



GRAYSON, AGE 22

Grayson is a full-time student at Rutgers. He's majoring in economics and is on the rowing team.

When Grayson was 13, he got into a fight at school and broke his classmate's nose. He was given an in-school suspension for two weeks.

hen he was 19, he was caught drunk driving and was given three months of community service and probation. White men are much less likely to get arrested when pulled over for drunk driving.

CRIMINAL RECORD

Community service, probation, and no prior arrests - some RATs only look at arrest records, so Grayson's in-school suspension and drunk driving incident didn't make it onto his criminal history.

LOCATION

On campus at Rutgers University.

HOUSING STATUS

On the lease of his apartment - RATs assume someone with stable housing is more likely to show up to court.

EMPLOYMENT STATUS

Full-time student – RATs consider someone with full-time status as more likely to show up to court, so being a student works

RAT scores Grayson as LOW RISK

Shawn and Grayson were charged with the same crime, so why did they have such different outcomes? To understand the problems with RATs, we need to look at bigger issues within the legal system.

recommend release, judges tend to set

harsher conditions than what's suggested.

WHAT'S THE PROBLEM? As more courts across the country use pretrial RATs, many ARREST RECORDS DON'T TELL THE WHOLE STORY RATs look at data from arrest records to guess how someone will behave in the future. But arrest records say more about how a person. POVERTY IS A RISK FACTOR (and their community) has been policed, than about their individual behavior. Many of the factors that RATs consider have to do with how much money and access to Many low-income, Black and brown resources someone has. This means things neighborhoods are over-policed. In these like not having a full-time job or not owning neighborhoods, police are incentivized a home can send you to jail. to arrest people for low-level offenses and activities that aren't always seen as crimes in other neighborhoods. This means some RATS MAKE SOME COMPANIES RICH neighborhoods have higher arrest rates RATs are a growing and profitable industry. than others. As a result, Black and brown Private companies make RATs and usually get people get arrested more often and at to decide what factors get used, like job status younger ages, so where you live can make or age. These companies often hire lobbyists to or break your score. make sure governments keep using their tools. "BIAS IN, BIAS OUT" Many people think RATs can end racial bias Most companies do not have to make their in the pretrial process. But in places where algorithms public. Often, even judges and RATs are used, racial disparities in pretrial lawyers don't know what factors are being detention have not improved. used to evaluate someone. In New Jersey, jail populations dropped after introducing a new risk assessment THERE'S NO PROOF THAT RATS WORK tool and eliminating cash bail. But the RATs make it seem like it's possible to predict racial demographics of people in jail if someone will commit a violent crime or stayed the same -50% Black, 30% white. miss their court date. But there's no evidence that RATs do anything to improve public Since RATs rely on data with racial and safety or ensure that people return to court. economic disparities, there's no way to avoid outcomes without the same disparities. A study in Cook County, IL found that 99% of people considered "high risk" (likely to commit a crime if released before JUDGES STILL HAVE A SAY their trial) did NOT commit crimes before RATs are often seen as a way to limit how their court date. much say a judge has (or judicial discretion) in setting severe pretrial conditions, like remand or high bail. But in most jurisdictions INNOCENT UNTIL PROVEN ... RISKY? that require RATs, judges can still make final that people charged with a crime are innocent until proven guilty. But RATs are used before Studies have found that even when RATs

someone's trial or plea bargain. This means

jail, or other severe conditions) even if they

people are being punished (with high bail,

haven't been convicted of a crime!

ARE RISK ASSESSMENT TOOLS THE ONLY SOLUTION?

We know that many people are in the legal system because of mental illness, trauma, substance abuse, or simply because they are low-income. No one should be punished for not having access to support or resources. A system without RATs should provide people with the support they need to show up to court and thrive beyond the legal system!

HOW DO WE GET THERE?

It's not easy and will take some time. Change needs to happen at a large scale, but there are smaller steps we can take to get there. Instead of punishing someone for not having access to resources, the legal system should consider their circumstances holistically and evaluate their needs. Evaluations should consider their mental health, history with substance abuse, housing, parental responsibilities, and other relevant factors.

COURTS SHOULD PROVIDE:

CHILDCARE DURING COURT DATES

When a primary caregiver is arrested, their children are often forced into the foster care system. If someone is a primary caregiver, they should be released and given extra support for childcare to make it easier to get to court.

FLEXIBLE COURT DATES FOR CAREGIVERS

someone is a primary caregiver, they should be given some flexibility with scheduling their court date.

For people who don't have stable housing, courts should refer them to supportive housing programs. Supportive housing is affordable housing with supportive services, like health and education.

REFERRALS TO COUNSELING

For people dealing with mental health or substance abuse, courts should refer them to free counseling services.



PHONE ACCESS

It's easy to forget a court date! Text message reminders can help. No one should be penalized for not owning a cellphone. Courts could provide cell phones to individuals while their case is open.



Communities across the country are organizing to stop the use of RATs and end pretrial incarceration. See the back to join a campaign near you!



Dick and Rick figure out how to start working with the community...





Dick and Rick get feedback on their design ideas...







Everyone has the right to a healthy home. Todos tienen derecho a un hogar saludable.

A healthy home is good for your physical, mental, and social well-being. Your community benefits too.

Un hogar saludable es bueno para la salud física y mental y el bienestar social. Su comunidad también se beneficia. A healthy home is free of things that can make you sick, like mold, pests, toxic chemicals, lead, and pollution from outside.

Un hogar saludable está libre de las cosas que pueden ser insalubres, como moho, insectos o roedores, sustancias químicas tóxicas, plomo y contaminación del exterior.

An unhealthy home can make you and your family sick with things like lead poisoning, exposure to toxic chemicals, and especially asthma.

Un hogar insalubre puede enfermarlos a usted y a su familia con cosas como envenenamiento por plomo, exposición a productos químicos tóxicos y especialmente asma.





Sequential

Representations of time, steps, cycles, or processes to show how information or actions flow



Why Apply for SIJS?

Pourquoi faire une demande de SIJS?

¿Por qué solicitar el SIJS?







Con una tarjeta verde puedes:









Con la ciudadanía puedes:

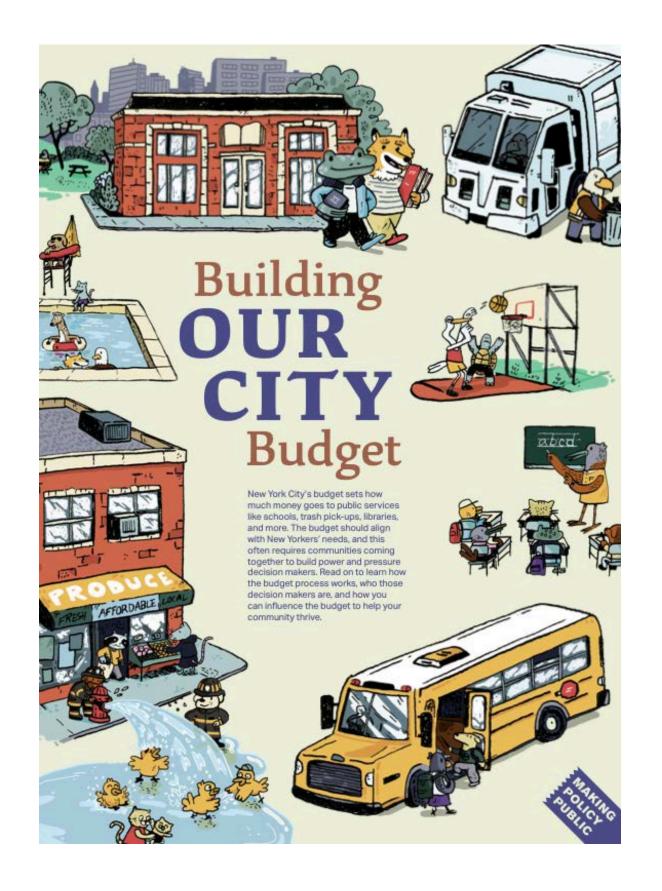






Abstraction

Translating real life systems into fictional worlds





Council Budget Negotiation Team (BNT)

Council Members on the BNT are the main people involved with the Mayor and Speaker during behind-the-scenes budget corners arisens and negotiations. This is different from the Finance Committee (see right).

Depending on the City Council Speaker the BNT can be secretive—it can be hard to find out who is on it or which members have the most influence. Get in touch with coalitions and organizations working on the issue you care about to know who the best



\$m1

Council Finance Committee City Council You can see which Council Members are on the Finance Committee here: council nycgostcarrenthese Visional

The Finance Committee leads the City Council Members are supported by the City Council's Finance Division (a group featings in May that help decide what's in the adopted budget (railled "the executive budget overeight hearing process"). The Finance Chair is one of the most powerful positions to hold on the most powerful position to hold on the most powerful powerful

Council Members

All Council Members are part of the budget process at some point, but not all Council Members have the same influence. For the most impact, make your priorities known to the





Stories + Data= Power



You don't have anything selected yet.

This Displacement Risk Map illustrates the level of risk residents face of being unable to remain in their homes or neighborhoods.

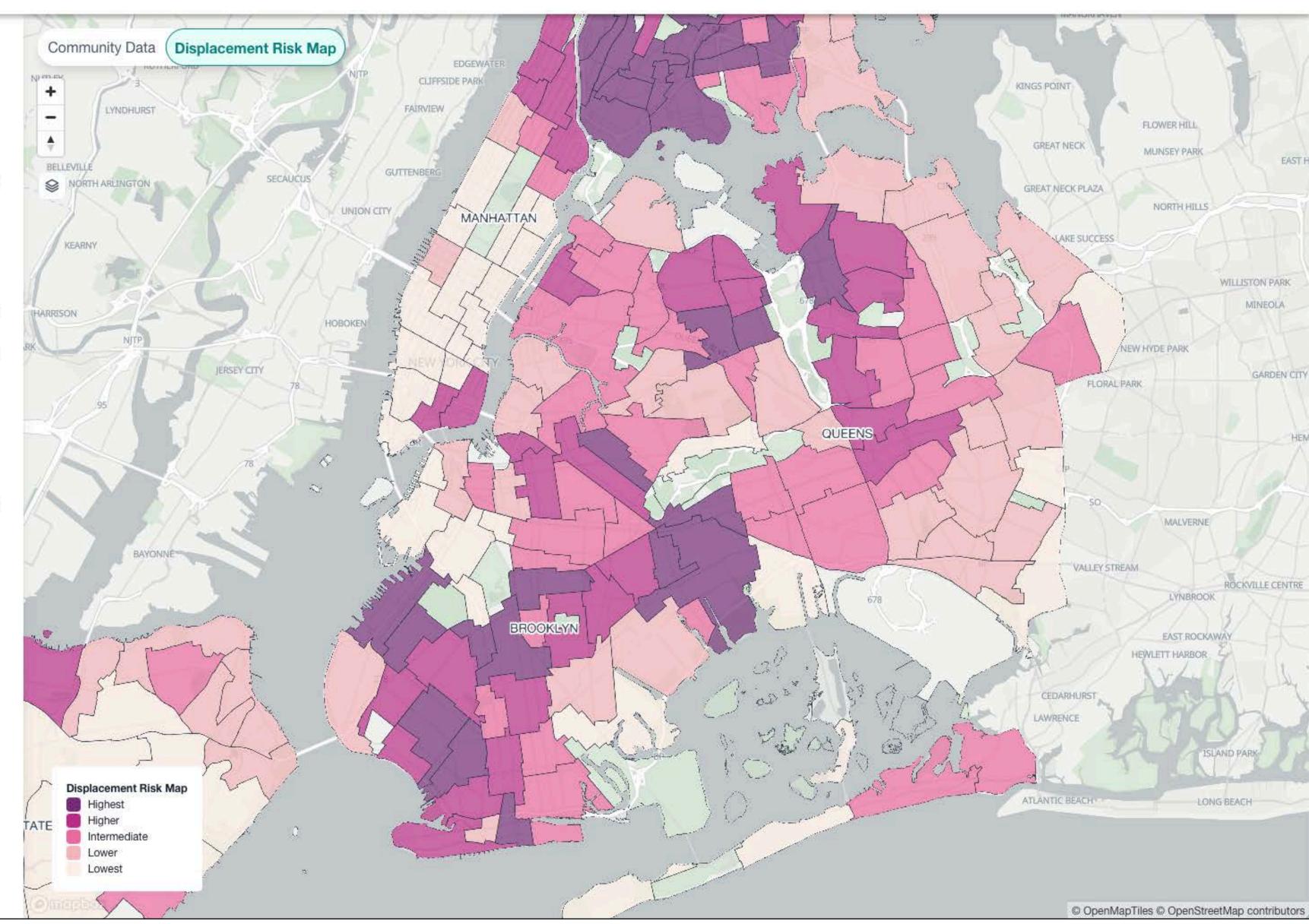
Or, switch to Community Data and make a selection to explore how demographic, housing, and quality of life characteristics compare across neighborhoods and demographic groups over the past two decades.

*Approximations of NYC neighborhoods based off of Neighborhood Tabulation Areas (NTAs).

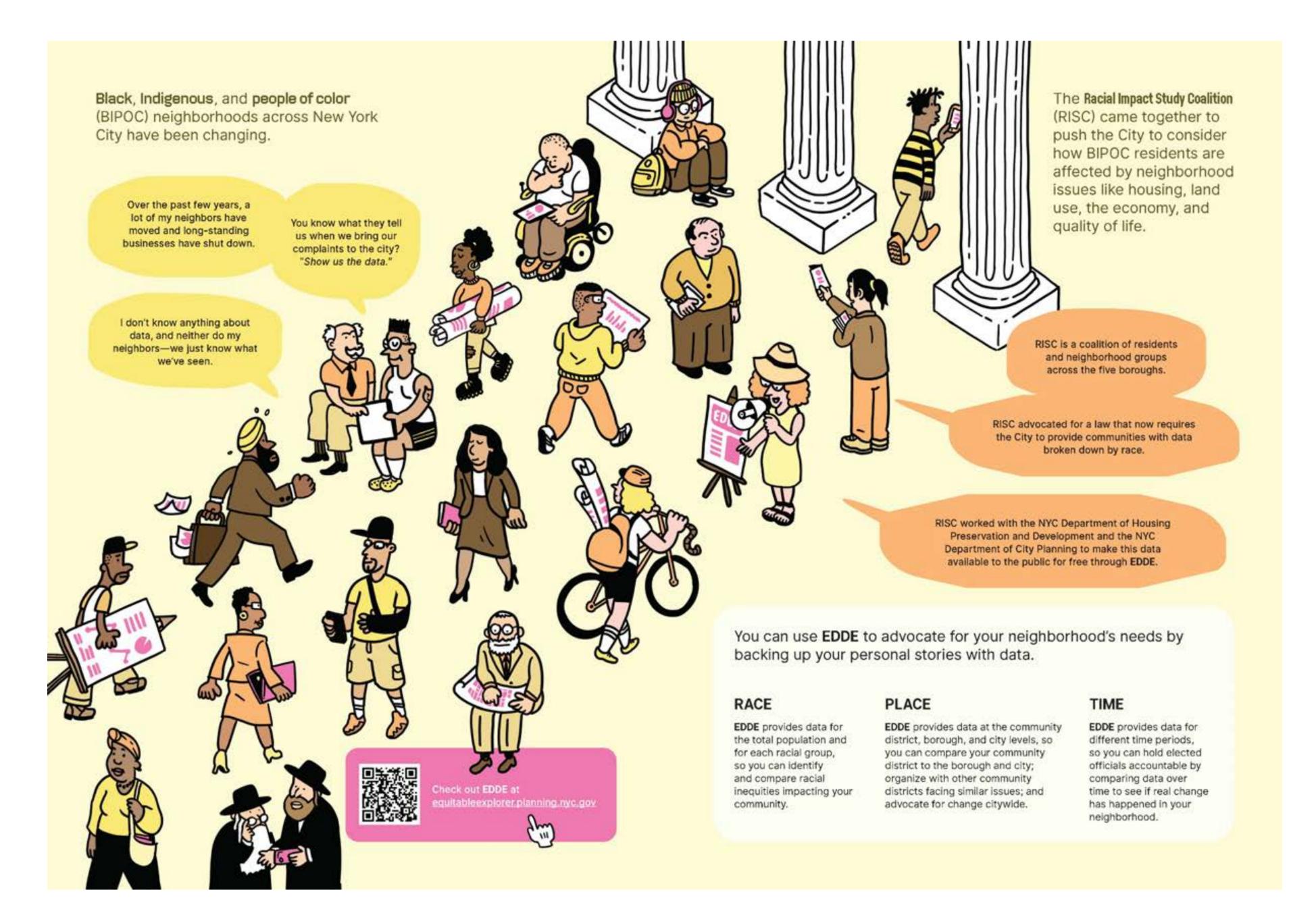
The Equitable Development Reporting web tool is a partnership between the New York City Department of Housing Preservation and Development (HPD) and the Department of City Planning (DCP).



Housing Preservation & Development







Community Data

EDDE provides information about how people, housing, and quality of life have changed across New York City over time and by race.

There are five categories of information. Each category is made up of different data tables, so you can answer questions like...



Follow along with EDDE at equitableexplorer. planning.nyc.gov



Demographic Conditions

How many people don't speak English very well?

What are the different races in my neighborhood?

→ Mutually Exclusive Race/ Hispanic Origin

Household Economic Security

What types of jobs do people have and how much money do

→ Occupation & Median Wages by → Educational Attainment Occupation

What are the income levels of people living in my neighborhood?

→ Households by Area Median Income Band

What is the highest level of education that most people have completed?

How many people work?

→ Labor Force

What's the average amount of money people in my neighborhood make?

Median Household Income



What industries do people work in and how much money do

→ Industry & Median Wages by



Housing Affordability, Quality, and Security

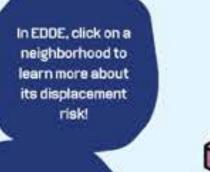
Displacement

EDDE also shows where people are at risk for being unable to stay in their homes. The map color codes neighborhoods from light pink (lowest risk) to dark purple (highest risk), so you can compare your neighborhood to others.

Know Your Geographies

You can view Community Data by community district, borough, and the entire city. You can also view most of the data by total population and by race (Asian, Black, Hispanic, or White).

The Displacement Risk Map shows data by neighborhoods.

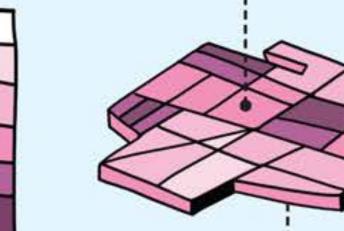


Find other neighborhoods at risk of displacement and organize with them to advocate for change citywide!



Neighborhood

You might be more familiar with census tracts, but EDDE doesn't provide data at this level because it's harder to break down by race.



Community District

people living in my neighborhood?

Income Band

Occupation

→ Households by Area Median

What are the income levels of

→ Labor Force

What's the average amount of money people in my neighborhood make?

→ Median Household Income

How many people work? What industries do people work in and how much money do they make?

► Industry & Median Wages by



Housing Affordability, Quality, and Security

What are median rent and home

→ Median Gross Rent & Median Home Value

How much affordable housing is there by income level?

Rental Units Affordable to Households by Area Median Income Band

How many homes are overcrowded?

→ Overcrowding

How many rent-stabilized and income-restricted (like NYCHA) units are there?

→ Rent Stabilized Housing, Income-Restricted Housing



How many people are within walking distance of a park?

How many households struggle to

□ Gross Rent as a Percentage of

Household Income-GRAPI

Quality of Life and

Access to Opportunity

pay rent?

→ Open Space—Park Access

How many traffic injuries and deaths are there?

→ Public Safety — Traffic Injuries, Traffic Fatalities

How many people are within a 1/4 mile of a Select Bus or subway station?

→ Access to Transit

How vulnerable is my neighborhood to extreme heat?

Health Outcomes - Heat Vulnerability Index

How many jobs are within a 30 minute commute?

→ Access to Jobs

How are our folks' health?

→ Health Outcomes—Self-Reported Health



Housing Production

How much affordable housing is being built or preserved?

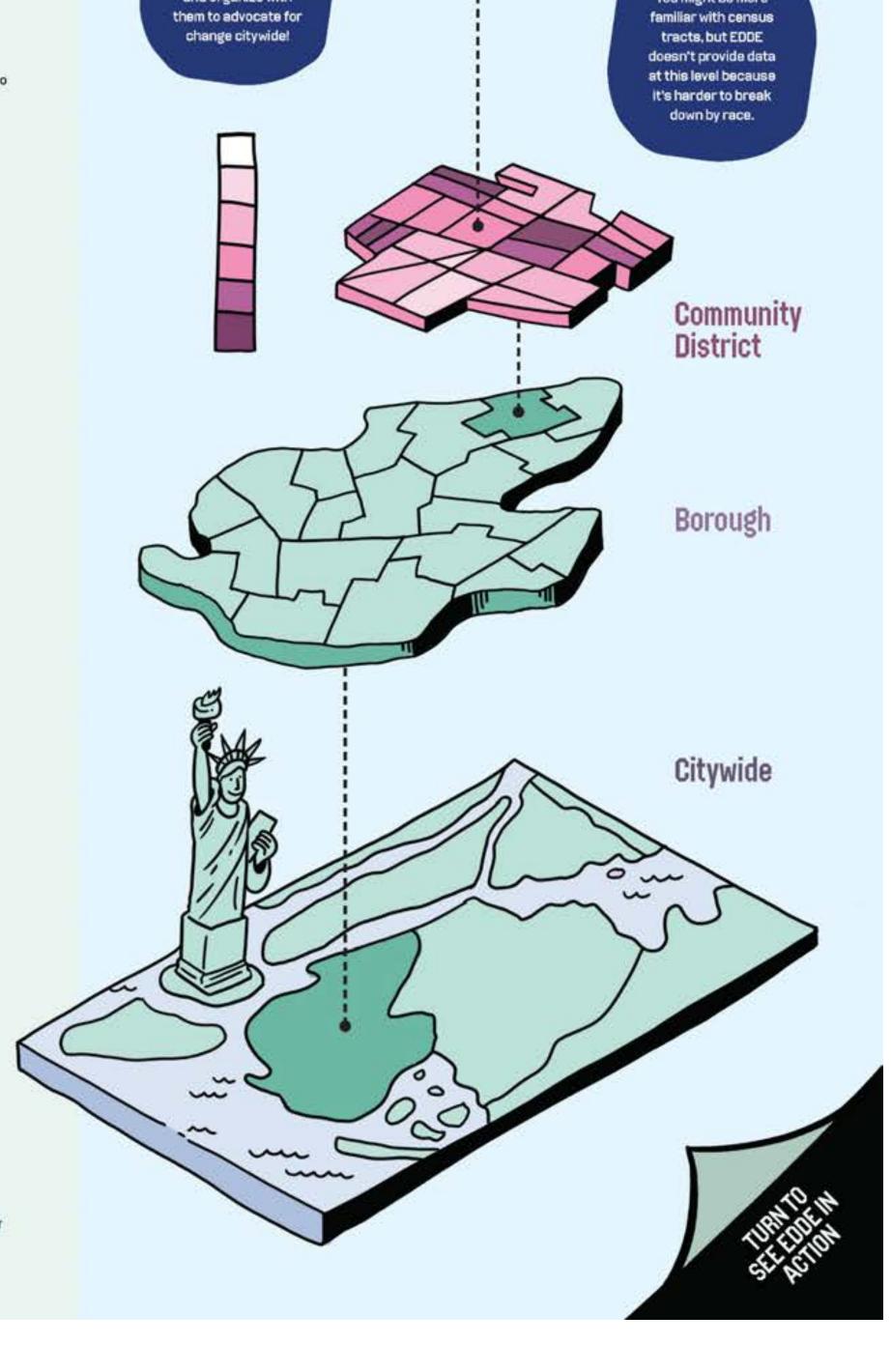
→ Units with Regulatory Agreements Since 2014 by Area Median Income Band

How many units of housing are being added or lost?

→ Change in Housing Units

How big is our historic district?

→ Area within a Historic District



Pick an issue in that you want to learn more about.

Black and Brown Turn your issue from being priced out

Are car accidents really bad where I live?

jobs for me here!

How can I find good paying jobs in my community?

andrea

Displacement!

My people keep



I've been fighting displacement in Fort Greene for years. Over the last two decades, more and more Black and Brown residents have been forced to leave the neighborhood because they couldn't afford the rising rents.

> How can we help keep Black and Brown community members in their homes?

Safer Streets! HELLO



I've lived in the Grand Concourse area of the Bronx all my life. Today, I got hit by a car as I was crossing the street. I've heard my neighbors talking about the car accidents around here.

TONY

Are all city streets this unsafe or is it just my neighborhood?

Good Jobs!



I'm from Sunnyside and most of jobs in this part of Queens. I'm studying at the local trade school and hope I can find a job in the neighborhood when I graduate. But my neighborhood's been changing and we're losing our manufacturing spaces.

> What's happening to our manufacturing jobs?

I was right! From 2000-2020 the

percentage of Black residents was

cut in half. There's less Hispanio

residents too. Is it like that in all of

Andrea goes back to the map, switches

to borough, clicks on Brooklyn, clicks

on Demographic Conditions, and looks at the Race/Hispanic Origin table again.

Community District Borough Citywide



"Rent-burdened" is when people spend

more than 30% of their income on rent. "Severely Rent-burdened" is when

people spend more than 50% of their

Wow. Black residents are more rent-

burdened now than we were five

years ago. I wonder how much rents

have been going up...

Andrea sees a table for Median Gross Rent,

so she writes down the numbers for her

district and then borough to compare the

Compare data across... RACE Are there any differences between racial groups in your community district, your borough, or the city as a whole? PLACE How does your community district compare to other districts, the borough, and the city as a whole?

Andrea goes to EDDE, clicks Communit

Data, zooms in to northwest Brooklyn, clicks on the Brooklyn Heights & Fort Greene

a lot of neighborhoods in this district.

She clicks on Displacement Risk Map and

sees that Fort Greene is medium pink,

What can EDDE tell me about car

Tony goes to $\ensuremath{\mathbf{EDDE}}$ and $\ensuremath{\mathit{clicks}}$ on the

"Concourse, Highbridge, and Mount

Eden" community district. He then *clicks* "Quality of Life and Access to Opportunity"

and looks at the "Public Safety - Traffic

Injuries" table.

closing down all around NYC, but I

accidents in my neighborhood?

ming residents are at intermediate risk

-Fort Greene

munity District, and sees that there are

munity District Borough Citywide

0

Brooklyn

Households by AMI

<30% 17% 31%

31-50% 9% 16%

51-80% 10% 14%

81-120% 12% 14%

121-165% 13% 10%

>165% 40% 15%

She repeats this step for the other

racial groups:

AMI Total Black Hispanic asiam white <30% 17% 31% 34% 21% 6%

>165% 40% 15% 17% 42% 57%

Over 30% of my Black and Hispanio

neighbors are extremely low income

(make less than 30% AMI).

I wonder how much of their income

people spend on rent.

AMI

Households by AMI

Total Black

There are less Black and Hispanic residents in all of Brooklyn too. If my people could afford to stay here, they would! I wonder how much Black and Hispanic residents make compared to white people.

Andrea goes back to the map, switches to community district, *clicks* on Brooklyn Heights & Fort Greene, *clicks* on the Household Economic Security and scrolls down to "Households by Area Median Income (AMI) Band."

AMI relates to the average income in an area. It's used to create rules abou

Oh, I've heard about AMI. I want to know the racial breakdown of families that make less than 30% of AMI. I'm going to take notes for this one.



She writes down the numbers for the Total Population. Then she *clicks* on "Black Non-Hispanic" and adds those numbers to the table:

Andrea clicks on Housing Affordability, Quality, and Security, and scrolls to "Gross Rent as a Percentage of Household Income (GRAPI)." She follows the same steps as before and continues to take notes:

I wonder how

Tony goes back to his community district on the map and clicks "Quality of Life and Access to Opportunity" again. This time, he finds the "Access to Transit" table and takes some more notes.

No wonder my Black and Brown

our district than in all of Brooklyn.

neighbors are being pushed out. In the past 10 years, rents increased more in

Access to Trav	151		
	Concourse Highbridge Mr.Eden (2020)	Bronx (2020)	(ity wide (2020)
Residents Within 14 mile of select bus or subway station	58%	46%	47%

So walking long distances isn't the main issue. Maybe people drive more dangerously? Or maybe it's something else?

For us, industrial jobs are good jobs. They pay more than retail



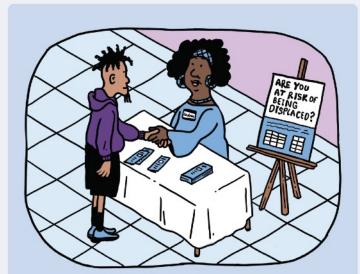
TIME How has the data changed over time? Is it getting better or worse? Talk to people

Get to know how your neighbors are impacted by the issues

Reach out to your elected officials It could be your city council member, state representative, or borough president. Try them all!

Reach out to organizations and groups that are organizing for change.

Learn about projects and proposals There might be opportunities to bring your ideas into projects that are happening in your neighborhood.



DUILD **CONNECTIONS!**

Andrea brings the data back to her block more affordable and rent-stabilized housing in their district. They've heard that Crown Heights residents have been organizing against displacement too. They decide to reach out to organizations in Crown Heights to see what they

about this issue. A neighbor connects him to the group Safe Streets who've been organizing for the Department of Transportation to do a traffic study of the Grand Concourse area. He plans on going to their next virtual member meeting to learn how



Student Action group meeting. The students decide to bring attention to the issue by putting on a photography exhibit featuring local industrial workers who are at risk of losing their jobs. At the exhibit, they hand out copies of a petition the neighborhood's industrial zones and create apprenticeship programs for local youth to enter the field.

What can EDDE tell me about All the other neighborhoods in our district are lighter pink, so Fort Greene has the highest displacement risk in the district.

Andrea *clicks* on Fort Greene, and scrolls down to Housing Conditions. She reads that "Fort Greene has fewer households in rent stabilized units compared to the City."

So my people are more at the mercy of landlords who can hike up the rent and force tenants out.

Andrea scrolls up to Population Vulnerability and reads that the non-White population is about 66%.

Didn't it used to be higher?

Andrea switches back to Community Data, clicks on Demographic Conditions, and looks at the "Mutually Exclusive Race/

	2000	2010	2020
Asian	ч %	7%	12%
Black	42%	29%	50%
Hispanic	19 %	15%	14%
white	31%	44 %	47%

Public Safety - Traffic Injuries [Rate per 100 street miles]

Jesse goes to EDDE and clicks on

clicks on "Household Economic Security"

Sunnyside and Woodside." Jesse then

Data Displacement Risk Map

Household Economic Security

Total injuries

Pedestrian

Cyclist

1,124 1,201

326 307

56 98

	2000	2010	2020
Asian	8%	10%	14%
Black	34%	32%	27%
Hispanic	20%	20%	19%
white	95%	∃6%	35%

741 797 Seems like a lot...but how do these numbers compare to my borough and cross the city?

for his district, the borough, and citywide:

	Concevere, Highbeidge, We Even	Brenx	Chyl
ind Injuist	1201	794	664
Pelestrian	507	163	139
taglist.	46	91	69
Malanit	197	980	46

He writes down the 2016-2020 numbers Tony goes back to the map, clicks on his community district, and then clicks "Quality of Life and Access to

1100	tic Injusy R		1
	Concevere, Haphbeidge. W. Elem	Bronx	Charles
16 piet	1201	194	668
Peledra	* 507	164	139
taglisat	46	91	69
Motorit	107	980	464

Wow, traffic injuries are worse in my neighborhood, and the streets are more dangerous for everyone. I wonder why...

ndustry 2008-2012 2015-2019 #or jobs 7.564 #or jobs 7.5655

Wholesale 2,246 3.3% 1,699

"Commute" table, which shows the number of residents who drive or carpool to work. He writes down the numbers for his district, the Bronx, and citywide. COMMUTE

Opportunity." This time he looks at the

Prove or CAPPOOLED 15%

many people live close to the train

Since we have less people who drive to work, more people must be taking public transit, walking, or biking to work.

OK, so less people in the

neighborhood are working industria

jobs than they used to. I wonder how much residents with industrial jobs are making.

27% 27%

	אוטבי פוטב
Manufacturing Industry	\$ 40,983
Wholesale Trade Industry	\$ 51,820
Retail Trade Industry	\$ 30,981
Arts, Entertainment, Recreation, Accommodation, or Food Services Industries	\$ 30,731

	2015 - 2014	
Manufacturing Industry	\$ 40,983	
Wholesale Trade Industry	\$ 51,820	
Retail Trade Industry	18P,0E &	
Arts, Entertainment, Recreation, Accommodation, or food Services Industries	\$ 30,73	

	2015 - 2014	
Manufacturing Industry	\$ 40,983	
Wholesale Trade Industry	\$ 51,820	
Retail Trade Industry	18P,0E \$	
Arts, Entertainment, Recreation, Accommodation, or Food Services	\$ 30,731	

lesse goes to the "Median Wages by Industry" table to see what they can find.

"Rent-bunde

soors than 5

Severally

Totalings you

Wow, Black

years ago.

burdened

Pick an issue in your community that you want. to learn more

Turn your issue into a question.

My people keep getting displaced!

How can we keep Black and Brown community members from being priced out of their homes?

People are always getting in car accidents here!

Are car accidents really bad where I

There's no good Jobs for me here!

How can I find good paying Jobs in my community?

Fight Displacement!





Tve been fighting displacement in Fort Greene for years. Over the last two decades, more and more. Black and Brown residents have been forced to leave the neighborhood because they couldn't afford the rising rents.

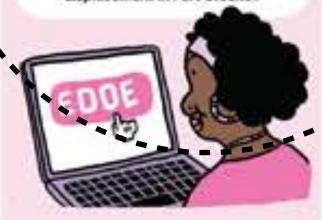
How can we help keep Black and Brown community members in their homes?

Compare data across... → RACE Are there any differences between racial groups in your community district, your borough, or the city as a whole?

How does your community district compare to other districts, the borough, and the city as a whole?

How has the data change TIME or worse?

What can EDDE tell me about displacement in Fort Greene?



Andrea goes to EDDE, clicks Community Data, zooms in to northwest Brooklyn, clicks on the Brooklyn Heights & Fort Creene Community District, and sees that there are a lot of neighborhoods in this district.



She clicks on Displacement Risk Map and sees that Fort Groene is medium pink, meaning residents are at intermediate risk of displacement



All the other neighborhoods in our district are lighter pink, so Fort Greene has the highest displacement risk in the district.

Andrea clicks on Fort Greene, and scrofts down to Housing Conditions. She reads that Fort Greene has fewer households in rent stabilized units compared to the City."

So my people are more at the mercy of lancfords who can hike up the rent and force tenants out.

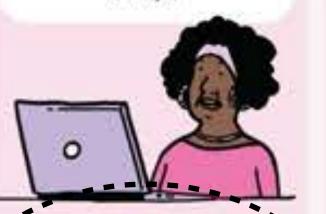
Andrea scrolls up to Population Vulnerability and reads that the non-White population is about 66%.

Didn't it used to be higher?

Andrea switches back to Community Data, clicks on Demographic Conditions, and looks at the "Mutually Exclusive Race/ Hispanic Origin" table.

n	2000	200	2020
Black.	124	29%	CON
Hapanic	dis.	16%	150
white.	31%	44.4	475

I was right! From 2000-2020 the percentage of Black residents was cut in half. There's less Hispanic residents too, is it like that in all of Brooklyn?



Andrea goes back to the map, switches to borough, clicks on Brooklyn, clicks on Demographic Conditions, and looks at the Race/Hisponic Origin table again.



Mutually Exclusive Race / Hispanic Origin

2201	2000	2010	2020
Asian:	8%	10%	14.72
Black	341	32%	27%
Hispanic	201	20%	14.2
white.	35%	36%	35%

There are less Black and Hispanic residents in all of Brooklyn too. If my people could afford to stay here, they would! I wonder how much Black and Hispanic residents make compared to white people.

Andrea goes back to the map, switches to community district, clicks on Brooklyn Heights & Fort Greene, clicks on the Household Economic Security and scrolls down to "Households by Area Median Income (AMI) Band."

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She writes down the numbers for the Total Population. Then she clicks on "Black Non-Hispanic" and adds those numbers to the table:

Households by AMI

AMI	TOTAL POP	Black
< 30%	11.1	31%
31-50%	9%	16%
51-80%	10%	147.
81-120%	12%	14%
121-165%	13%	10%
>165%	40%	15%

She repeats this step for the other. racial groups:

Nouseholds by AMI

AMI	tot	& fach	Populari	daine.	MARK
< 30%	1116	51%	200	21%	63.
11-50%	7%	16%	15%	77.	4%
14-80%	10%	19%	44.1	1%	6%
M-mon-	14%	19%	15%	IOY.	hr.
(LI-965%	15%	10%	4%	12.5%	16%
>145%	40%	15%	11%	27.5	51%

Over 30% of my Black and Hispanic neighbors are extremely low income (make less than 30% AMI). wonder how much of their income people spend on rent.

Andrea clicks on Housing Affordability, Quality, and Security, and scrolls to "Gross. Rent as a Percentage of Household Income (GRAPI)." She follows the same steps as before and continues to take notes.

neighbors as our distric

Safer Streets!



so she write district and t

Andrea sees a

No work past 10 year



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Community.

Fort Creene

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A Citywide

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All the other neighborhoods in our district are lighter pmil, so Fort Greene has the highest displacement risk in the district.

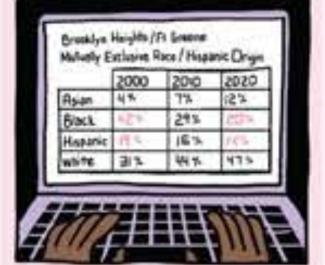
Andrea clicks on Fort Greene, and scroffs down to Housing Conditions. She reads that *Fort Greene has fewer households in rent. stabilized units compared to the City."

So my people are more at the mercy of landfords who can hike up the rent and force tenants out.

Andrea scrolls up to Population Vulnerability and reads that the non-White population is about 66%.

Didn't it used to be higher?

Andrea switches back to Community Data, clicks on Demographic Conditions, and Tooks at the "Mutually Exclusive Race/ Hispanic Origin" table.



I was right! From 2000-2020 the percentage of Black residents was cut in half. There's less Hispanic residents too, is it like that in all of Brooklyn?



Andrea goes back to the map, switchesto borough, clicks on Brooklyn, clicks on Demographic Conditions, and looks at the Race/Hispanic Origin table again.



Brooklyn Mutually Exclusive Race / Hispanic Origin

220	2000	2010	2020	
Asian	8%	10%		
Black	34%	32%	27%	
Hispanic	201	20%	15.2	
white.	35%	36%	35%	

There are less Black and Hispanic residents in all of Brooklyn too. If my people could afford to stay here, they would! I wonder how much Black and Hispanic residents make compared to white people.

Andrea goes back to the map, switches to community district, clicks on Brooklyn Heights & Fort Greene, clicks on the Household Economic Security and scrollsdown to "Households by Area Median Income (AMI) Band.1

AMI relates to the secrage income in an area. It's used to create rules about affordable hissaling.

Oh, I've heard about AMI: I want to know the racial breakdown of families that make less than 30% of AMI. I'm going to take notes for this one...



She writes down the numbers for the Total Population. Then she clicks on: "Black Non-Hispanic" and adds those mumbers to the table:

Households by AMI

AMI	TOTAL POP	31%	
< 30%	11.1		
31-50%	9%	16%	
51-80%	10%	14%	
81-110%	12%	14%	
121-165%	13%	10%	
>165%	40%	15%	

She repeats this step for the other. racial groups:

Households by AMI

AMI	Tofad tot	& fack	Hopenic	daise.	LAME.
c 30%	1116	58%	20	21%	63.
11-50%	1%	16%	15%	77	4%
N-80%	10%	19%	排水	116	6%
M-mon-	14%	19%	15%	10%	hr.
(LI -965 %	15%	10%	4%	(2%	16%
>145%	40%	15%	11%	SIL	57%

Over 30% of my Black and Hispanic neighbors are extremely low income (make less than 30% AMI) wonder how much of their income people spend on rent.

Andrea clicks on Housing Affordability, Quality, and Security, and scrolls to "Gross. Rent as a Percentage of Household Income (GRAPI)." She follows the same steps as before and continues to take notes.

"Rest-bustoned" is whire people spanut stoors than 30% of their income on rest. Sewesty Bord burdoned at when papple spend more than 50% of their INCOME ON PART.

Wow. Black residents are more rentburdened now then we were five years ago. I wonder how much rents have been going up...

dres sees a table for Median Gross Root so she writes down the numbers for her district and then borough to compare the numbers:

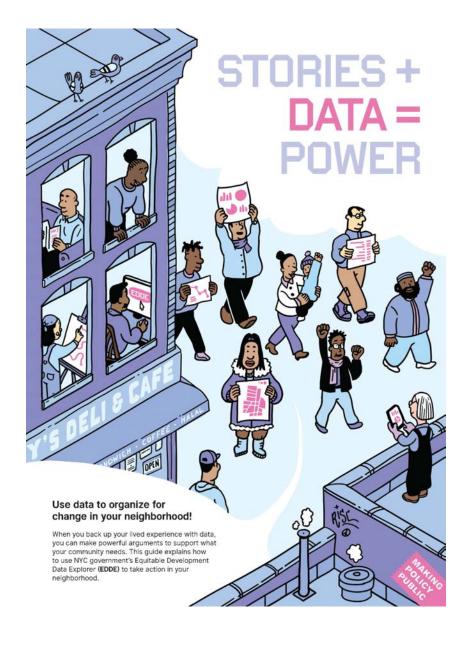


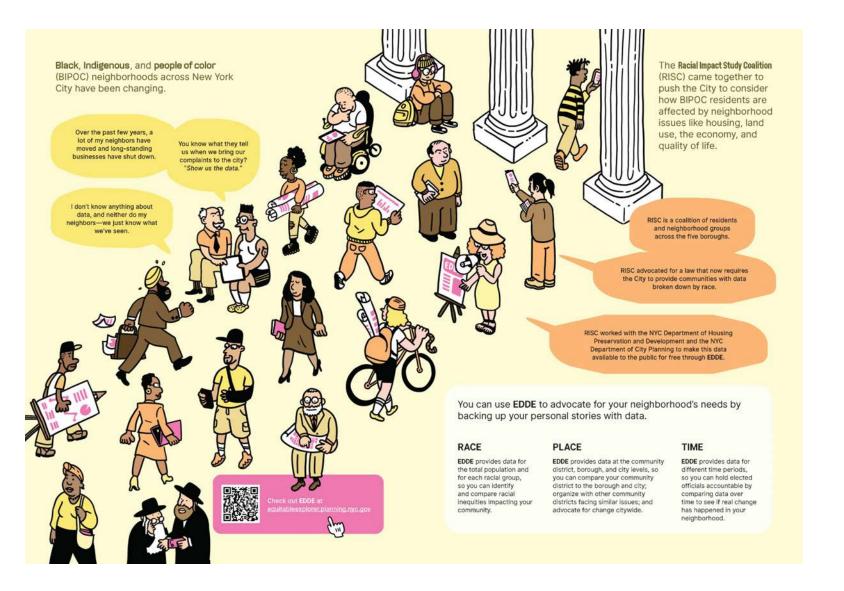
No wonder my Black and Brown neighbors are being posted out. In the past 10 years, rents increased more in our district than in all of Brooklyn.



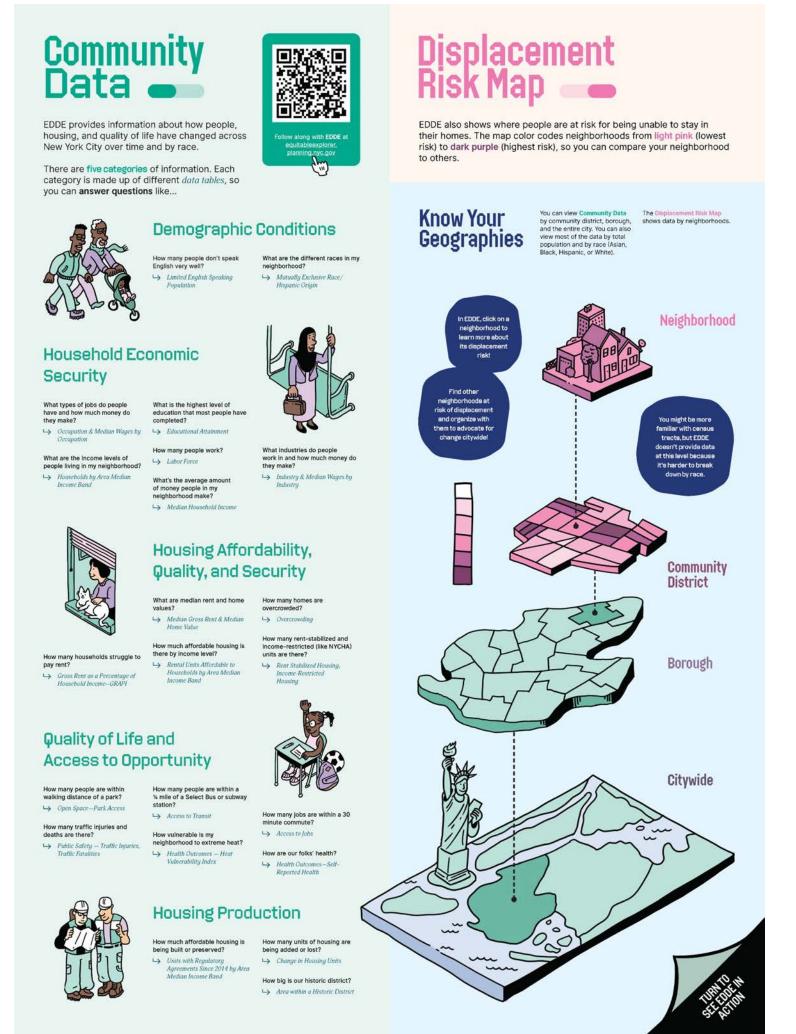
Andrea brings the outs back to her block association and they decide to organize for more afforcable and rent-stabilized housing in their district. They've heard that Crown Heights residents have been organizing against displacement too. They decide to reach out to organizations is Crown Heights to see what they



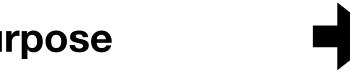


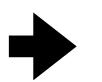


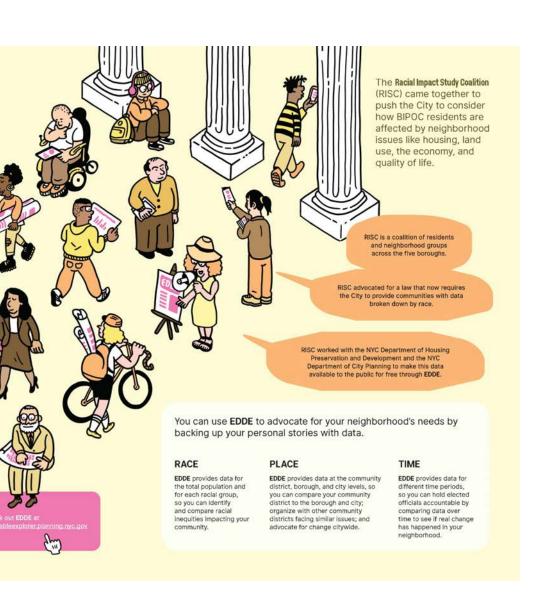
Context

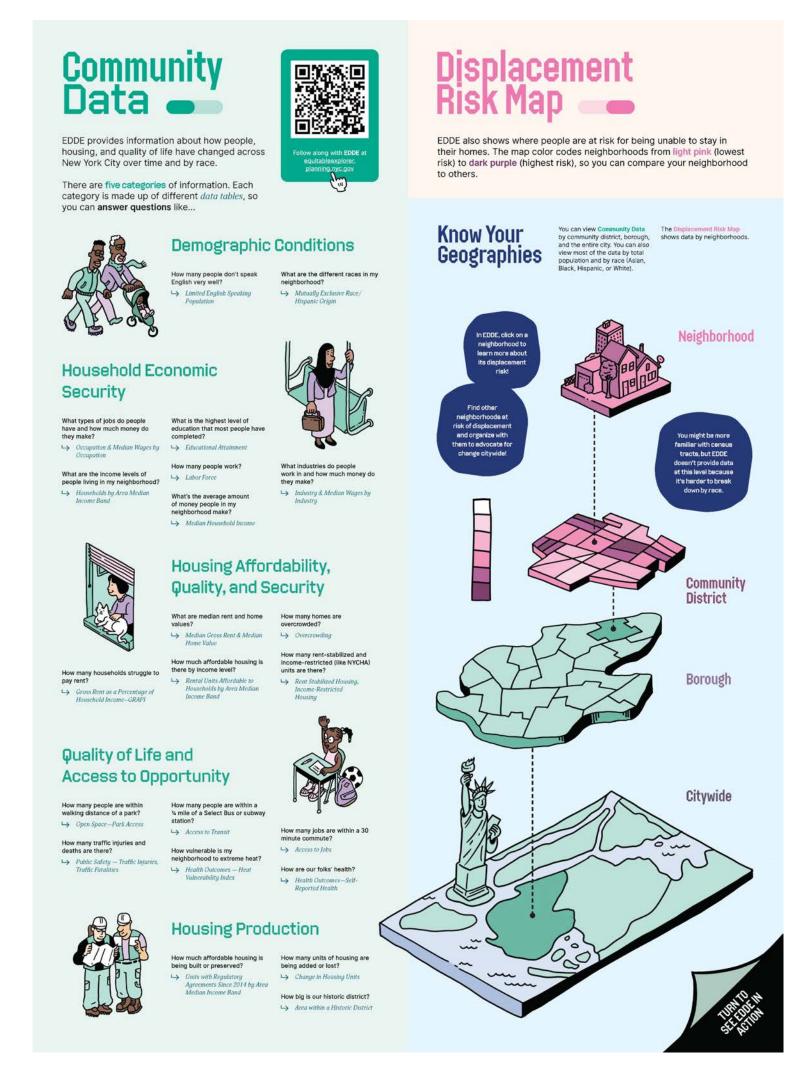


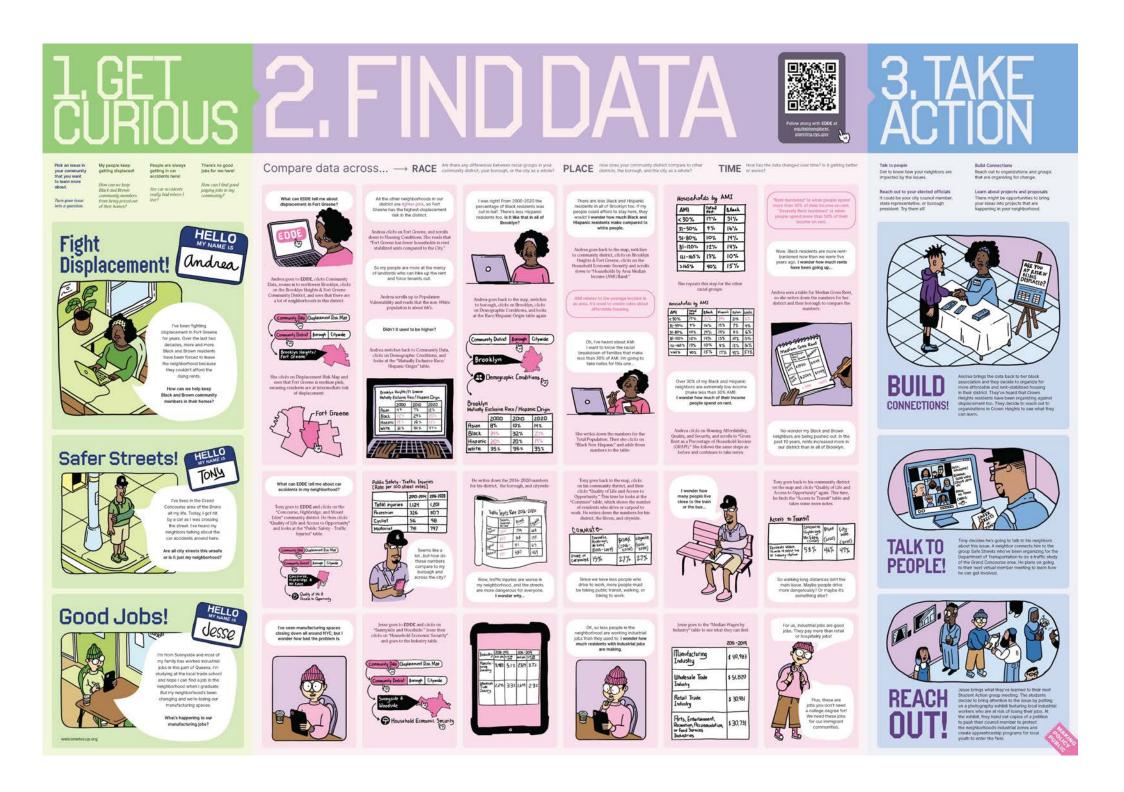












Context



Data Sample

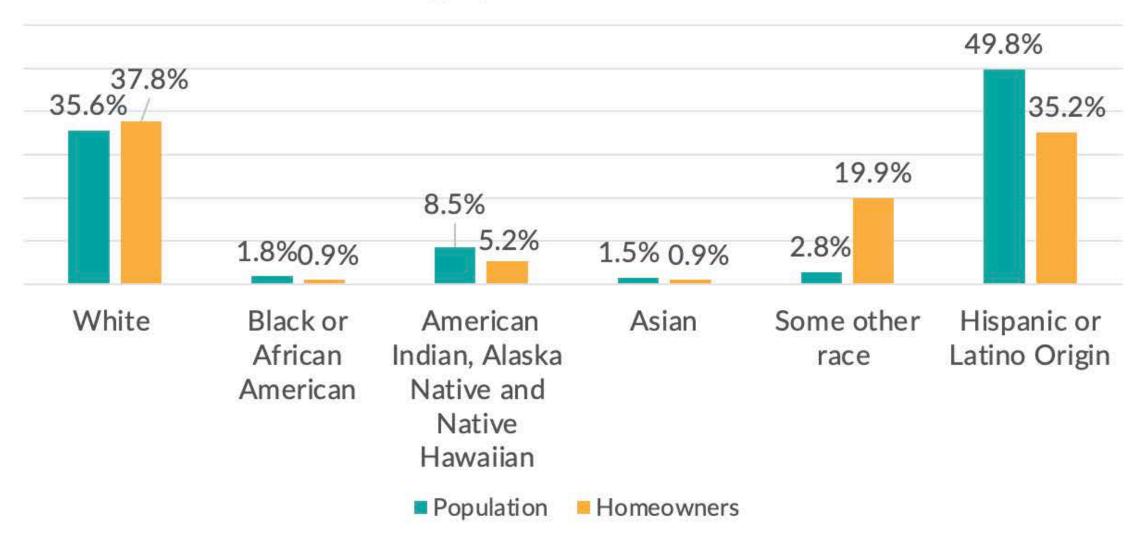


Homeownership Market

Build Homeownership and Wealth

- Inequities in homeownership persist, with White households comprising 37.8% of homeowners, followed by Hispanic households comprising 35.2%.
- Black or African American households make up .9% of homeowners in the state.

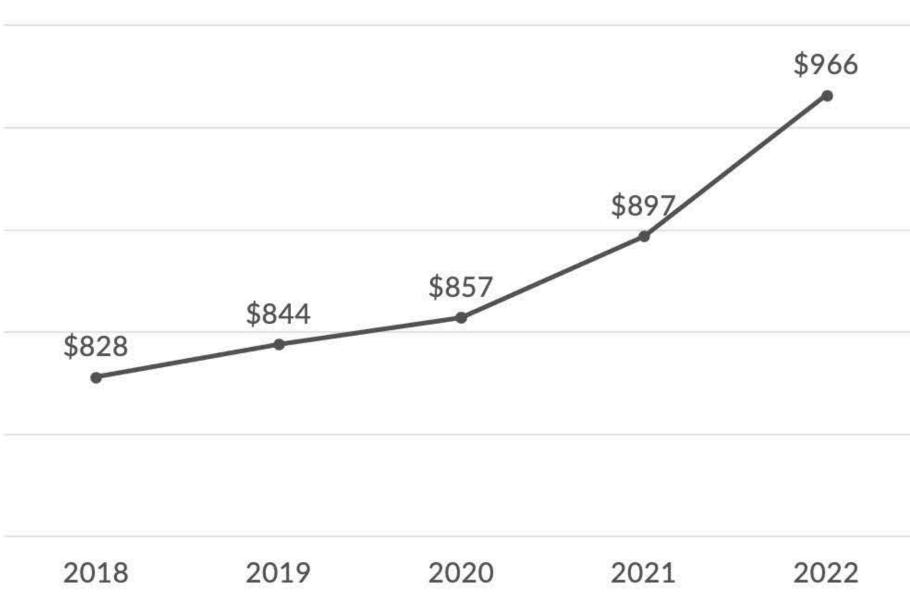
Population Demographics Compared to Homeowner Demographics in New Mexico



Rental Market Build Homeownership and Wealth

 With rents climbing faster than renter wage growth, housing security for low-income renters is increasingly threatened and demonstrated by the 14.5% increase in median rent from 2018 to 2022.

Median Rent in New Mexico



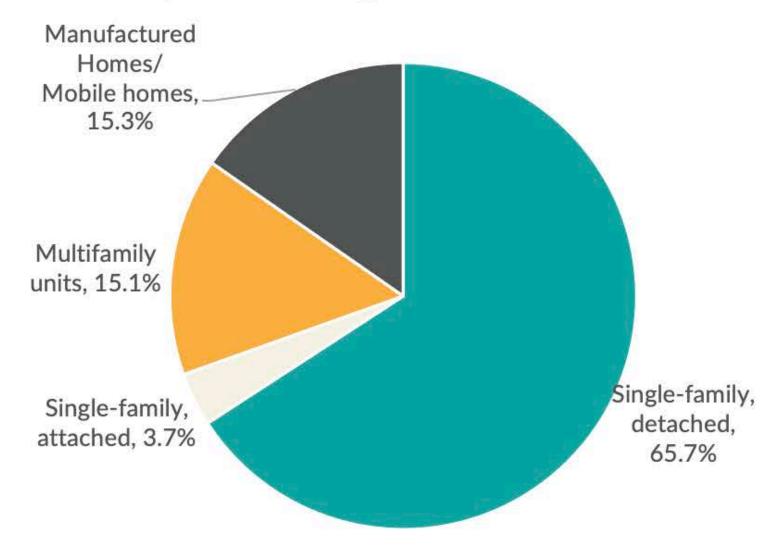


Housing Stock in New Mexico

Create More Housing

- Single-family detached homes comprise the majority of New Mexico's housing stock, followed by a high percentage of mobile or manufactured homes.
- A healthy housing market provides a diverse housing stock that allows renters and homeowners options.

Occupied Housing Stock in New Mexico



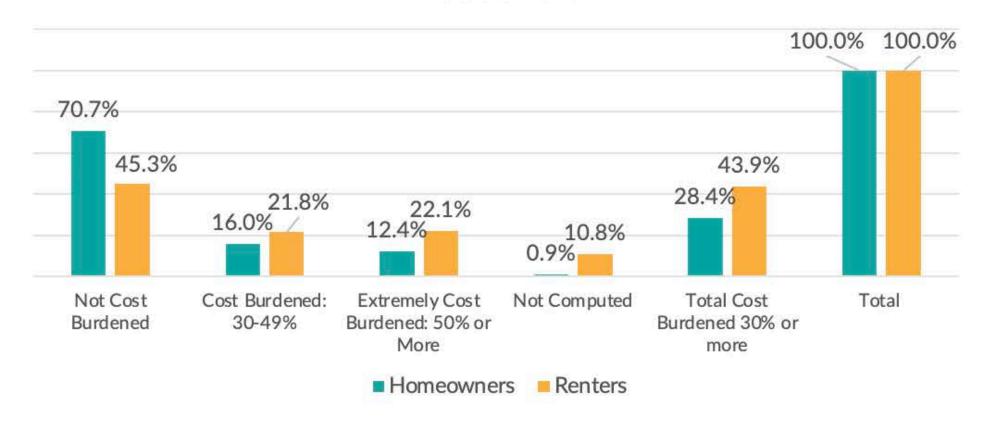


Housing Cost Burden in New Mexico

Create More Housing

- Cost-burden among renters (43.9%) is higher than homeowners (28.4%), largely due to lower income levels among renters.
- A decreasing supply of affordable housing options, for both renters and homeowners, coupled with increasing demand as the state's population grows, threatens to worsen cost burden rates.

Housing Cost Burden in New Mexico by Household





welcometocup.org

@we_are_cup

Grounding in Application: Group Activity



Activity: Work through the process of developing a data product using the design principles and techniques discussed in this session.

Challenge: Develop a data product to raise awareness about the lack of affordable housing in the Bay Area.

Goal: To replicate the thought process of creating a data product to address this challenge (not to create the actual product).

Activity instructions:

Determine your data product and select a target audience for this resource on housing affordability:

This	
	[type of data product]
is for	
	[audience]
so that	
	[action you want your audience to take]

Data Product Examples

- Social media graphic
- Dashboard
- Factsheet
- Map
- Poster
- Comic
- StoryMap

Target Audience Examples

- Lawmakers
- Local Agencies
- Advocates
- Community members
- Elected Officials
- Community Based Organizations
- Funders

- Work in groups of 2-3 people to complete the worksheet
- Use the data charts on the table
- Refer to CUP's principles and techniques on page 2 of the worksheet
- Raise your hand if you need help!

Thank you!



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REVOLUTION
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