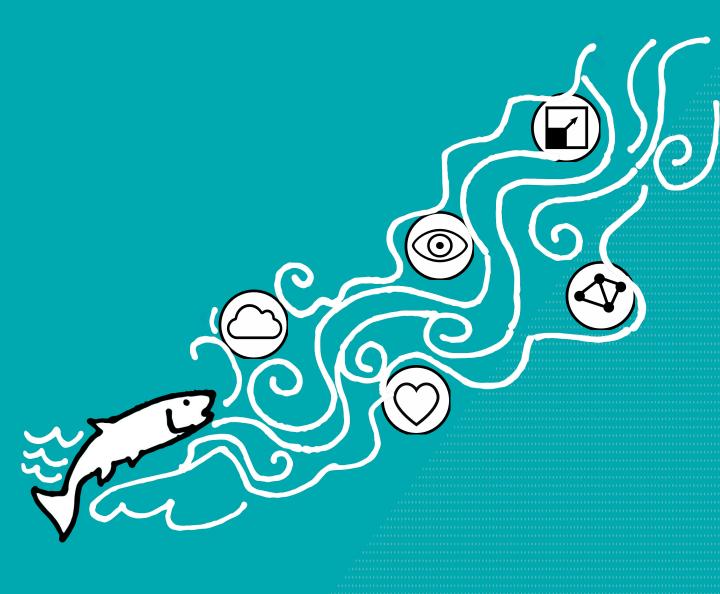
# Community Centered Design

by Building Healthy Communities DEL NORTE



AUSTRALIA | NEW ZEALAND | SINGAPORE | KENYA | USA

Playbook Part A Introducing Community Centered Design



### Community-led change



When The California Endowment chose Del Norte and Tribal lands (DNATL) as one of their Building Healthy Communities sites, DNATL was like many rural places in northern California. Historic and economic traumas had changed the local story from one of abundance to one of scarcity. People felt powerless to make positive changes for their community. The solutions offered for local challenges were created by outsiders and were too small for the problems they were trying to fix, so the problems grew.

At first, Building Healthy Communities (BHC) planted seeds of hope and change in the ways foundations often do. They helped finish a new gym at Smith River Elementary School and a new community meeting space and laundry facility in Pecwan.

They funded AmeriCorps VISTA members who wrote grants to promote CalFresh at the farmers markets and build school gardens; worked for a return to scratch-cooked meals in schools; and supported parents creating a new parent-led preschool.

The solutions still weren't as big as the problems. It was time to try something different. We did. Ten years later, DNATL is a place where people have the power to make our lives better.

### Community centered design

#### **Community Centered Design**

ThinkPlace, an international design organization, came to DNATL to teach local teams learn how to do empathy-based listening campaigns, to build empathy through learning about people's lived experience, and to brainstorm, prototype, and implement solutions with community involvement. We have called the process that grew out of DNATL's work with ThinkPlace "Community Centered Design". It combines human centered design, targeted universalism, collective impact, and systems thinking in service of systems transformation.

#### **Community Organizing**

True North Organizing was founded to build community power and support new leaders in the community. True North works to build power in the people most impacted by current inequalities and to support the development of new community leaders. True North's local organizing committees identify policy and systems changes that would improve their lives and take action to make those changes. Community organizing believes that people should be actively involved in the decisions that shape their lives.

Once it became clear that the long-term, transformational change BHC hoped for was not coming from business-as-usual approaches, BHC began to invest in new ways of making change. They focused more on how change was made—with the people most affected—instead of what change was made. The two biggest investments they made were in community organizing and Community Centered Design.

#### Targeted Universalism

Within the community, some groups are more disadvantaged by systems due to race, economic status, and life circumstances. If we are to design for equity, our approach to systems transformation needs to be empathetic to see these critical differences, to redistribute power, and to target change relative to people's different contexts and disadvantages.

#### **Collective Impact**

Connects and aligns efforts of community leaders, businesses, and employers across different sectors and different community groups. Alignment is inspired by empathy with the experiences different groups have of the same system revealing barriers, inequities, and unrealized opportunities. Through connection, alignment, and empathy we build a coalition for change.

#### **Hope Theory**

Builds capacity for individuals and groups to participate in the change. It is defined as the perceived capability to drive pathways to desired goals and to motivate oneself and others to use those pathways.

# **Systems** transformation

For thriving families and communities.

#### **Human Centered Design**

Puts people at the heart of change and makes sense of systems by listening to understand the human experience of those systems.

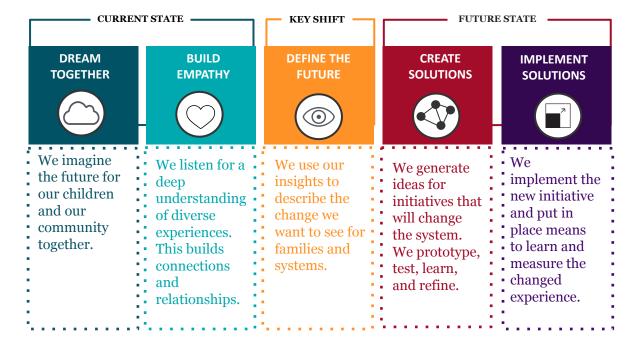
Design creates a bias towards action by visualizing thinking, making things tangible, gathering feedback, and iterating.

#### **Systems Thinking**

Our thinking is holistic and long-term. We zoom between the big picture and the individual interaction. We look beyond solving the problems of today, to understand the root cause of problems and imagine alternative futures.

Transformation is not just the improvement of services, it is about changing norms in equity, power distribution, ethos, and experience of systems.

### Community Centered Design



#### How it works

The Community Centered Design process can be thought of as a series of intentional conversations moving from initial dreaming together to implementing change. Each conversation creates clarity and makes a product that becomes the starting point for the next conversation.

Some conversations explore possibilities and hold many perspectives. They are intentionally divergent. Other conversations weigh options and make decisions. They are intentionally convergent.

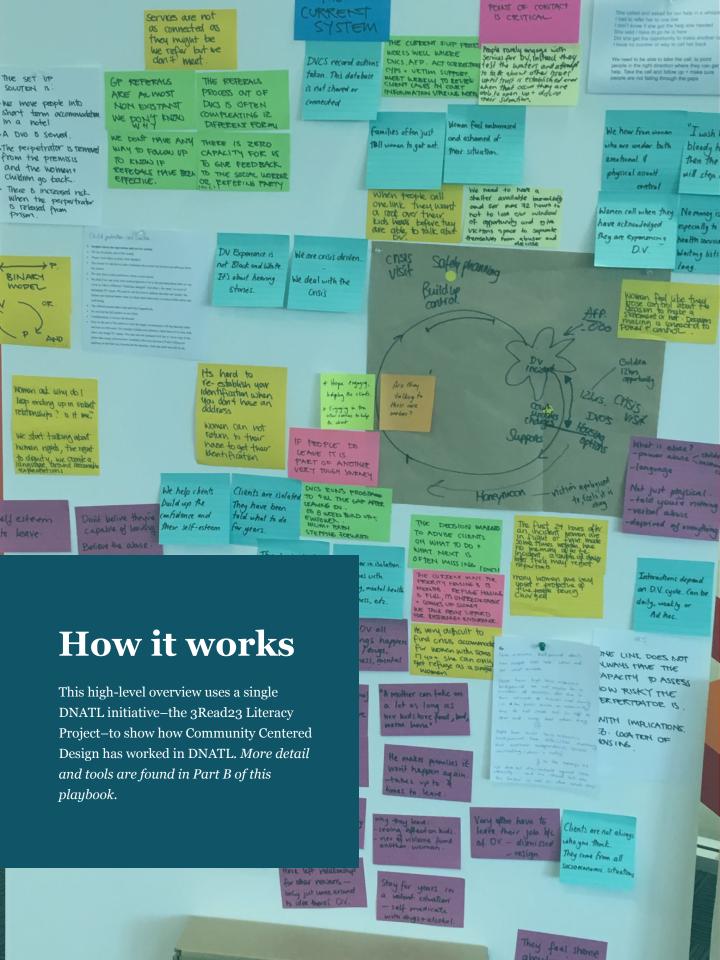
#### Each conversation is guided by:

**A mindset:** How are we thinking about the issue? How are we approaching the topic?

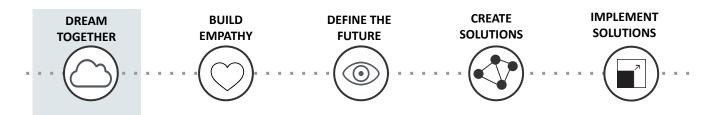
**Key questions:** What questions will this conversation try to answer?

**Tools** that give structure to our conversations and make them visible to others.

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## ...the DNATL Story

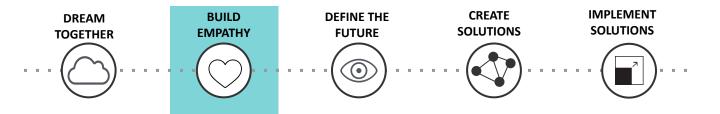


Community leaders, funders, and other collaborators come together to create the vision and intent for a new project. They dream about a possible future together.

In 2015, the School System Implementation Team (SSIT) was concerned about reading scores. Fewer than half of DNATL third grade students could read at grade level. With BHC support, the SSIT agreed to try a new approach to solving this challenge: human centered design. In January, 2016, a design team of early childhood educators and advocates started working with ThinkPlace to learn how human centered design could help us better understand the root causes of low reading scores in our schools.

The design team and SSIT started by defining our new project. We decided to focus on improving third grade reading scores because third grade represents a turning point. Before third grade, students are learning to read. After third grade, students are expected to read to learn and if they can't, they can quickly fall behind.

### ...the DNATL Story



After setting the vision and intent by dreaming together, the design team builds empathy with community members through empathetic interviews. This allows the team to hear multiple perspectives and people's lived experiences.

For the Literacy Project, we talked with 27 families and 11 teachers about literacy and their lives. We included families who represented the geographic, cultural, and economic diversity of DNATL.

Once all the interviews were complete, we compared people's stories to develop 10 parent insights and 8 teacher insights.

Some of the insights were surprising: We learned that neither parents nor teachers had a shared vision of what it means to be "school ready."

Other insights confirmed and filled out common understanding: Parents are incredibly busy and rush through their days.

Then we shared the insights with everyone: The parents we had interviewed to confirm we had heard them correctly; community leaders; the general public; and elected officials. Our goal was to gain broad support for future changes.

### ...the DNATL Story



With a fuller understanding of the current state of the system, the design team can identify the desired future state and set measurable goals. We ask, "How does the system need to change in order for our desired future state to become reality?"

Once we had our completed insights, we had a much better picture of what challenges were getting in the way of children learning to read. We stepped back into our strategic mindset to establish a concrete goal.

Our goal was audacious (bold, daring): We wanted every third-grade student to read at grade level by 2023. It's a huge goal. We needed to break it down into manageable pieces without watering down our audaciousness.

We created a timeline of early education, starting at birth, and identified places where systems would need to change, or 'shift', if we wanted to reach our goal of all students reading in third grade.

The shifts came from our interviews. Parents had told us what they needed. They needed to know what school readiness looked like and how to help their child become "school ready." They needed help that reached them where and how they like to communicate. With each shift, we also identified how we would track success.

### ...the DNATL Story



The design phase is exciting. It is about being creative and open to new ways of doing things. It is about prototyping, testing, learning, and refining to come up with solutions that will make meaningful change.

To start brainstorming ideas for how to make the systems shift, we invited the community to come to a Literacy Symposium on a weeknight, not knowing how many people would respond. Over 150 people showed up!

Each table worked together to brainstorm ideas for solutions to one of our insights. No idea was too big or too small—we wanted them all!

After careful evaluation, we chose a handful of solutions to prototype. Prototyping is a way of testing a solution without investing a lot of time or money. Many solutions can start with a paper prototype.

One of the projects that grew out of 3Read23 was a parent texting program we originally called a "Parent Co-Pilot." We wanted to provide parents with support in helping their children become school ready and to connect parents to community resources. Our first prototype for this solution was a picture of how it would work. The second prototype was three pages of sample texts that we showed to parents and service providers for feedback.

### ...the DNATL Story



When we reach the implementation stage, we have confidence in the changes we are implementing, but we set out formal means for learning and evaluation. What does success look like and how will we measure it?

After generating ideas, evaluating them, and selecting some to prototype, we were ready to commit to a few ideas that had real promise for change. Each member of the core design team took a lead responsibility for at least one project to take further.

First 5 Del Norte continued to work on a text-based solution for parent support, based on an existing program called Ready4K. The Del Norte Child Care Council increased their efforts to enroll more home daycare providers in quality education programs. The school district pushed forward with a policy ending homework in elementary schools and experimented with what families could do instead.

We celebrated early wins and kept the larger community involved in the work through a second Literacy Symposium. This also helped hold us accountable by sharing progress on the measures of success we had adopted.

### ...the DNATL Story



3Read23 Today

'3READ23' LITERACY INITIATIVE

#### A child who reads will be an adult who succeeds

Del Norte parents, pre-school teachers and the community unite to make sure our kids are ready for kindergarten

When 5-year-old Mareus Graut graduated preschool and started kindergarten in September, 2020, it marked a milestone for the "SEEAD23 Literacy Initiative," a present designed to ensure that all third-grade students in Del Norte County and Tribal Lands are reading at third grade level by 2023.

"Mareus is a perfect example of how successful this initiative is," said team member Melodee Mitchell, executive director of the Del Norte Childzare Council. "Another is the tremendous increase in public awareness—with our preschool teachers, parents and community members—of the importance of teaching our littles to read at an early age so they are more likely to succeed."

succeed."

Marcus was among a group of local preschoolers identified by the literacy initiative soon after its launch in 2016. The initiative, sponsored Building Healthy Communities Del Norte, was developed. oped by educators, business and community leaders, parents and nonprofits. A select group of community partners called the Core Design Team took a deep dive into the school district's low student test scores. The team

and the selbed district how go deatt test core. The lean began an 18-month journey of empathy interviews with parents and educators. They synthesized the information and produced a "Journey may" than to only revealed the community's story of literacy, but guided collaborative ef-forts to create solutions and system changes to achieve the third-grade literacy goals. Establishing good reading skills is more than just learn-ing the ABCs. It starts with families having access to quality books, understanding the importance of reading every day, attending the right preschool or day-care, having sup-port for day-day life, and other critical skills to be accessful in kindergarten. It also starts with giving preschool cachers and daycare staff information, resources and en-couragement to help children prepare for kindergarten. "The preschool teachers and they staff are in the trenches with the children everyday — they are the true heroes." Mitchell said.

Mitchell said.

There is still plenty to be done to insure the success of our children and, for 2021, the members of the 3READ23 Core Design Team rededicated themselves to building on their success. Their immediate plans include public outreach and workshops to re-energize parents and teachers about early childhood literacy.

For more information about 3READ23, contact Melodec Mitchell at the Del Norte Childcare Council at 7070-464-8311. Or online at www.facebook.com/3Read23.



- SIGNS OF SUCCESS:

  Raised worsens of and quality of child care through nervised participation in quality care programs, parental knowledge and choice of preschool opportunities.

  Sparked leader-provider enrollment boosts in programs such as First 5 Quality Counts, DNC-CVE Education Network, and Early Head Start for Family Child Care.

  \*Created preschool professional development opportunities.
- development opportunities.

   Promoted the Family Resource Center's involvement groups and "Parent Cafe" to provide parents with resources and help them feel
- Created a free "Ready4K" texwith daily tips and information to help kids be ready for kindergarten

The 3Read23 core design team has changed over time. The assessment tests used by the school district have changed, too. Our original evaluation plan has had to be adjusted to available data. And, of course, two years of COVID-impacted learning has upended everything.

The current design team is focused on current K-2 students who are struggling with reading. They are working to understand the larger context for these students and how the district might best support them.

The needle has moved. When we started, 35% of kindergarteners tested as "ready" for kindergarten. This year, even with COVID, 45% were ready. Among students whose parents receive Ready4K text messages and participate in the Dolly Parton's Imagination Library book distribution program, that number is much higher: Almost 2/3 of those students were ready for school.



### **DNATL Success Stories**



We used one DNATL story to illustrate the community centered design approach to community change, but there are many other success stories from community centered design and community organizing:

- A listening campaign among non-profit leaders led to the creation of the Non-Profit Alliance, a support network for local non-profits
- Sunset High School students used community organizing strategies to bring better lunches and gym equipment to their school
- The Community Food Council did empathy interviews with people using local food pantries and the insights from those interviews helped shape the Council's new Pacific Pantry when it was founded a year later
- Yurok Tribal members organized to revive cultural burning practices on the upper Yurok Reservation
- Empathy interviews in the medical community led to the development of a pre-K through high school Health Career Pathway that exposes students to a broad range of health careers

DNATL continues to work to transform our community, using all the tools in our toolbox. We build on the changes we've already made and stay grounded in people's authentic lived experiences to guide the changes that are around the next bend in our river.

### **DNATL Story**

### ...what has changed?

As the Building Healthy Communities initiative was starting in 2010, we were building a new playground and community garden at a health clinic. A high school student looked at a scale model we'd built and said, "You know that's never going to happen here, right? It's too nice for Crescent City." The scarcity mindset and community narrative of loss made it hard for people not only to imagine something different, but to hope for something better.

That's no longer true. Through community organizing and community centered design, many DNATL residents have seen positive change happen *because they made it happen*. Students banished Styrofoam from school cafeterias. All preschools—public, private, and Head Start programs—coordinate professional development days and staff attend joint training. Voters are holding elected officials accountable at candidate forums.

People now believe our community can be better because they have seen it work. That's our community's new narrative.

