

Senate Bill 2012 Overview to House Appropriations

Representative Don Vigesaa, Chairman



To be the Healthiest State in the Nation

Work together to make sure everyone has the opportunity to realize their **potential**. Strong stable families | Services Closer to Home | Early Childhood Experiences











Invest in the **foundations** of well-being.

Economic Health | Behavioral Health | Physical Health







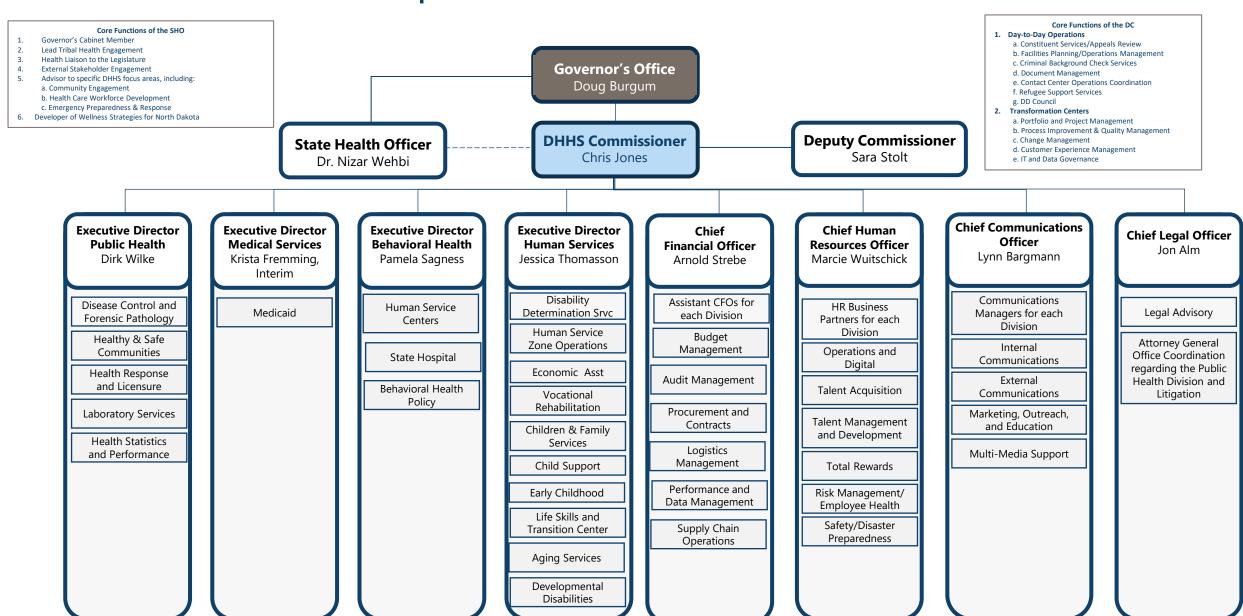
Do our work in a way that gives everyone the **opportunity** to decide to Be Healthy | Be Active | Find Disease Early



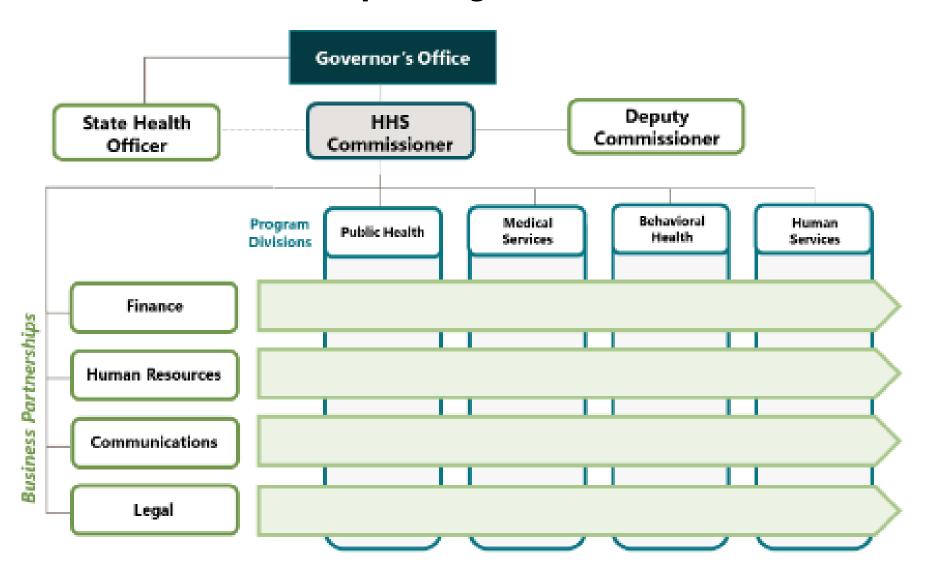




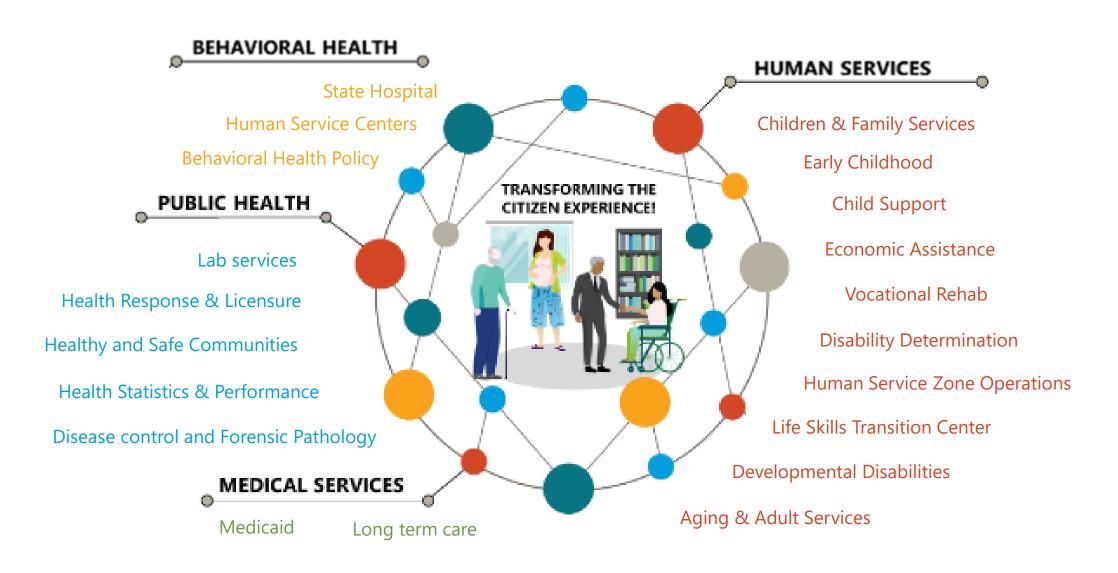
North Dakota Department of Health & Human Services



HHS Operating Model

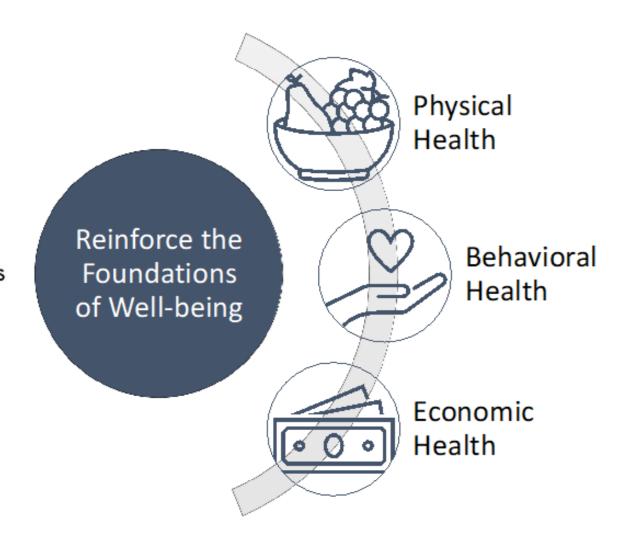


Working together





Health & Human Services



Social determinants of health

The social determinants of health are the conditions in which we are born, grow and age, and in which we live and work.



The science



Socioecological Model



Risk/Protection Factors



Adverse Childhood Experiences (ACEs)



Social Determinants of Health



Resilience



Risk factors

A characteristic at the biological, psychological, family, community or cultural level that precedes and is associated with a <a href="https://high.night.ni



Protective factors

A characteristic at the individual, family or community level that is associated with a <u>lower likelihood</u> of problem outcomes



RISK FACTORS FOR DEPRESSION Socioeconomic stress Failure to achieve a desired or expected goal Marital-problems- separation, divorce Death of a loved one Physical illness, an accident, surgical operation or childbirth Occupational or financial loss Parental negligence Or loss of a parent

Protective Factors Build Resilience



Building Stability by Avoiding Crisis

Helping people navigate difficult times

DISRUPTION

When families experience disruption, their ability to be a fully engaged, productive member of the community and the workforce is compromised.

...CAN LEAD TO CRISIS

In helping families avoid the escalation of instability to crisis, we are also

avoiding unnecessary spending in the

deepest, and often most expensive,

components of the existing human

service system.

SERVICES SUPPORT STABILITY

Intervening early will both save money and strengthen families. It will allow us to reserve deep end services for the times when they are truly needed, and help people avoid deepening their journey into crisis by diverting from institutions, keeping families together, and helping and sure that people have a place to call home.

"About the Integration of DoH and DHS" | Presentation to ICC | September 22, 2022 What do we need to do to help someone find their way through a situation that threatens to push them into crisis, and instead help them find their way to stability?



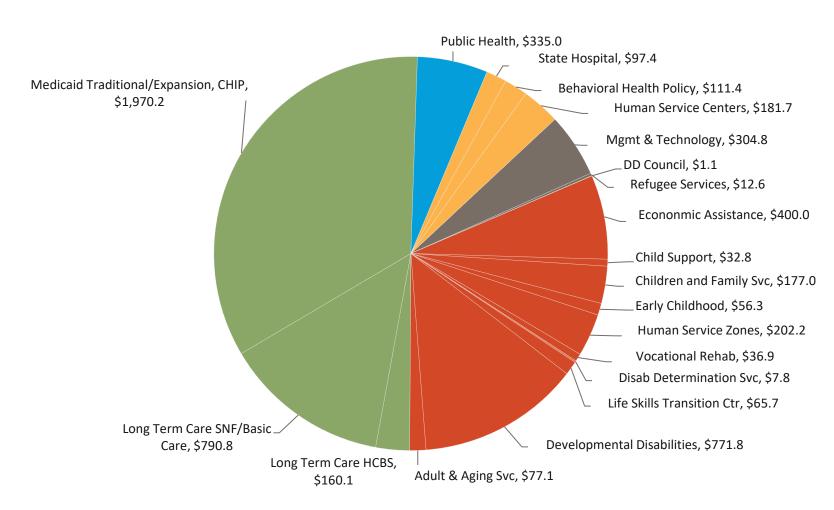
What do we need to do to help someone make an informed choice about how they may want to access services in the most integrated setting that is right for them?

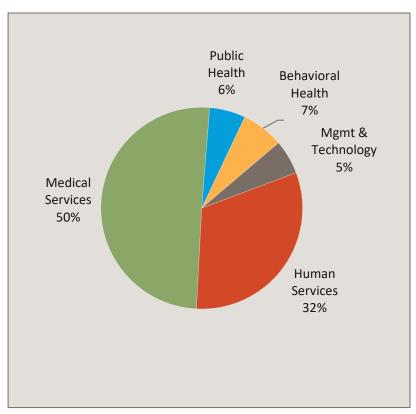


What do we need to do to make sure we are delivering the right service in the right place at the right time?



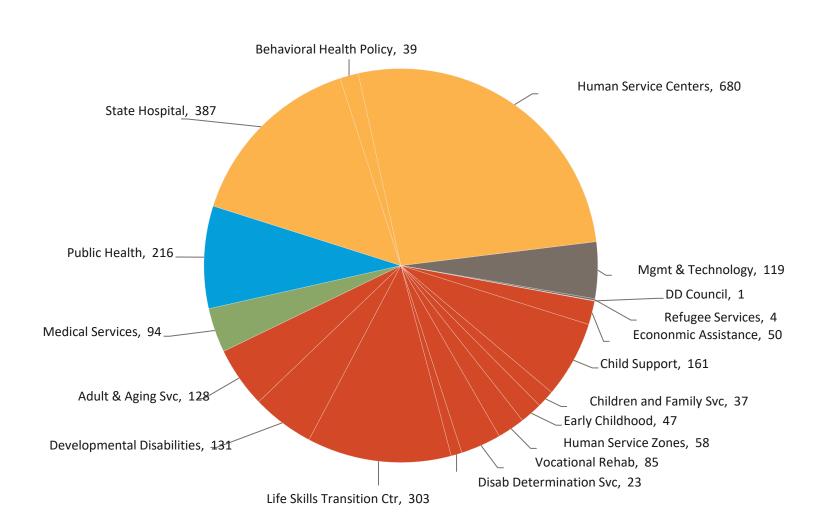
The \$5.79B HHS budget funds services for 200,000+ North Dakotans each year, to a great extent through payments made to private service providers

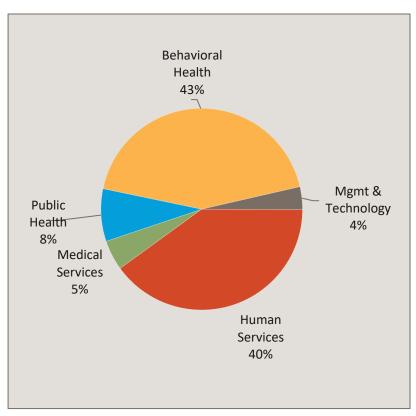






The largest portion of HHS' 2,563 staff provide direct services to North Dakotans







The HHS budget leverages \$2B in general funds and \$425M in other funds to access \$3.3B in federal funds for services to North Dakotans

Description	2021 - 2023 Budget	Increase / (Decrease)	2023 - 2025 Executive Budget	Increase / (Decrease)	Engrossed SB 2012
General Fund	\$ 1,593,362,812	\$ 442,101,511	\$ 2,035,464,323	\$ (17,927,779)	\$ 2,017,536,544
Federal Funds	2,639,466,955	692,669,786	3,332,136,741	28,940,133	3,361,076,874
Other Funds	386,916,421	38,200,084	425,116,505	10,102,940	435,219,445
Total Funds	\$ 4,619,746,188	\$ 1,172,971,381	\$ 5,792,717,569	\$ 21,115,294	\$ 5,813,832,863

35.1%General Funds as % of 2023-25

EBR for HHS



^{*}Note: This table reflects SB 2012, which does NOT include the public health division (HB 1014)

HUMAN SERVICES DIVISION

What we do | Who We Serve



Human Services is a frontline resource for Family Stability

We strive to be there for North Dakotans who are encountering circumstances that threaten their family's stability.

The Human Services Division is driven by the belief that communities are stronger when everyone has a chance to realize their full potential.

The teams that make up the Human Services
Division, together with the state's Human Service
Zones, strive to make appropriate services and supports available when and where people need them.

Our every action **centers on the person** and on helping that person find their way forward.



Together with our state and local partners, the Human Services Division provides resources that help North Dakotans avoid crisis and experience greater stability

1

Deliver child protection, permanency and family wellbeing services through the network of Human Service Zones and other public and private partners. 2

Serve as a stabilizing resource for youth and adults with intellectual and/or developmental disabilities

3

Help assure that young families have access to **high quality** experiences for their children by supporting people and programs who provide **early childhood services**.

- Work together with private partners to create robust options for non-institutional living, allowing older adults and people with disabilities (physical, developmental, intellectual) to choose housing and services that are right for them.
- Provide access to a range of resources designed to help families who are struggling to make ends meet, including:
 - Direct assistance for basic household budget expenses (food, utilities, housing, child care)
 - Access to child support services
 - Eligibility for health insurance via Medicaid and/or financial support via SSI/SSDI
 - Employment supports both for people with disabilities and others who are actively working to improve their employment situation.

The Human Services Division is comprised of 10 organizational teams



Early Childho

• Build greater access to quality early childhood experiences, so children ages zero to five from all backgrounds and circumstances have the opportunity to realize their potential.



Skills Transition Cent

• Serve as a specialized crisis and stabilization resource to the network of private residential facilities and the thousands of families who are caregivers for a loved one with intellectual and/or developmental disabilities.



• Facilitate delivery of programs and services that support child safety, child permanency and wellbeing, which together are designed to prevent and reduce incidence of child abuse and neglect and support family reunification and stability wherever possible.



Developmental Disabilities





ging & Adult Services

• Facilitate delivery of programs and services that help older adults and adults with physical disabilities to live safely and productively in the least restrictive setting of their choosing.



Operations

Zone (

Svc

 Support the work of the Human Service Zones and Human Service Zone Boards, including review of HSZ Plans, as well as infrastructure support related to various HR and payroll functions.



Economic Assistance

 Facilitate delivery of federal and state resources that support household economic health, including nutrition (SNAP), utility (LIHEAP), child care (CCAP) and housing stability assistance; eligibility for Medicaid coverage; and Temporary Assistance for Needy Families (TANF).



Child Support

 Provide support to parents, employers, and other partners to help ensure children receive courtordered financial and medical support to reduce child impoverishment.



Vocational Rehabilitation

 Help both high school students and adults with disabilities improve both their immediate job opportunities and long-term career planning. Partner with businesses to find creative ways to hire or retain employees with disabilities.

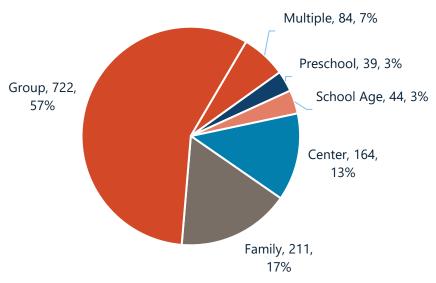


 Determine eligibility for medical disability (SSDI and/or SSI), using Social Security Administration (SSA) guidelines, for people who are unable to work.

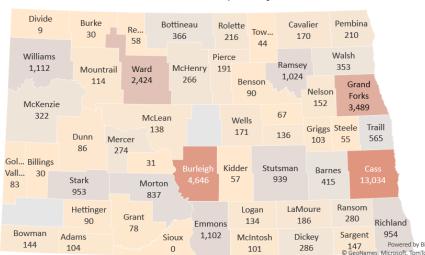


Early Childhood by the Numbers

1,264 Licensed Early Childhood Programs



Licensed Child Care Capacity – 36,866



7,523
Growing Futures members

1,000+

Coaching hours delivered by our contracted partners

3,179

Children supported by IDEA Part C Early Intervention

1,653

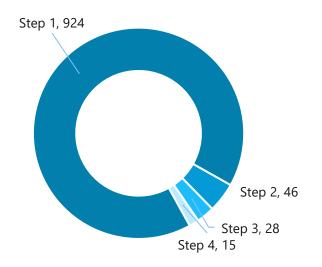
Children supported by IDEA Part B 619 services

1,117

Waterford Upstart households representing all but two counties

Data current as of December 2022

1,013 Quality Rated Programs



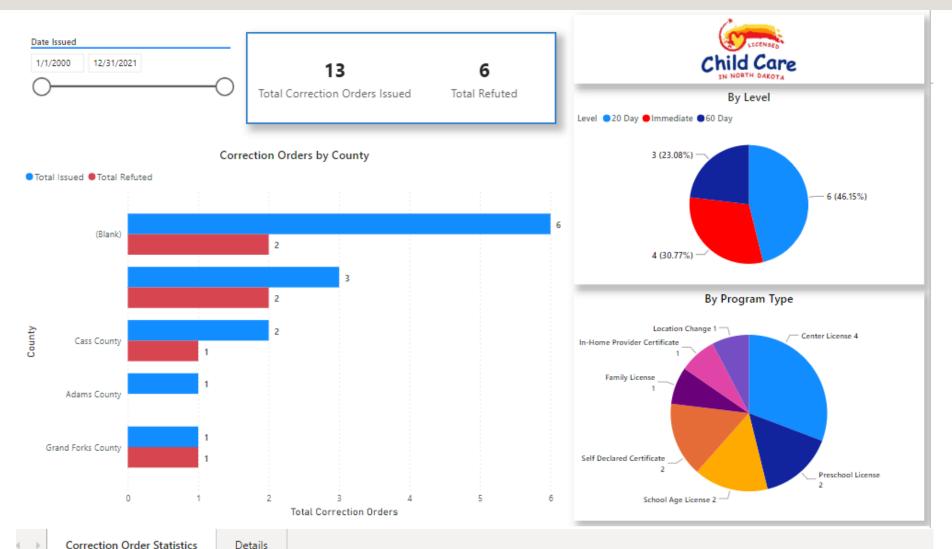
33 Best in Class Programs 2022-23





Early Childhood

Child Care Licensing (CCL) Data System will support more effective and timely insight



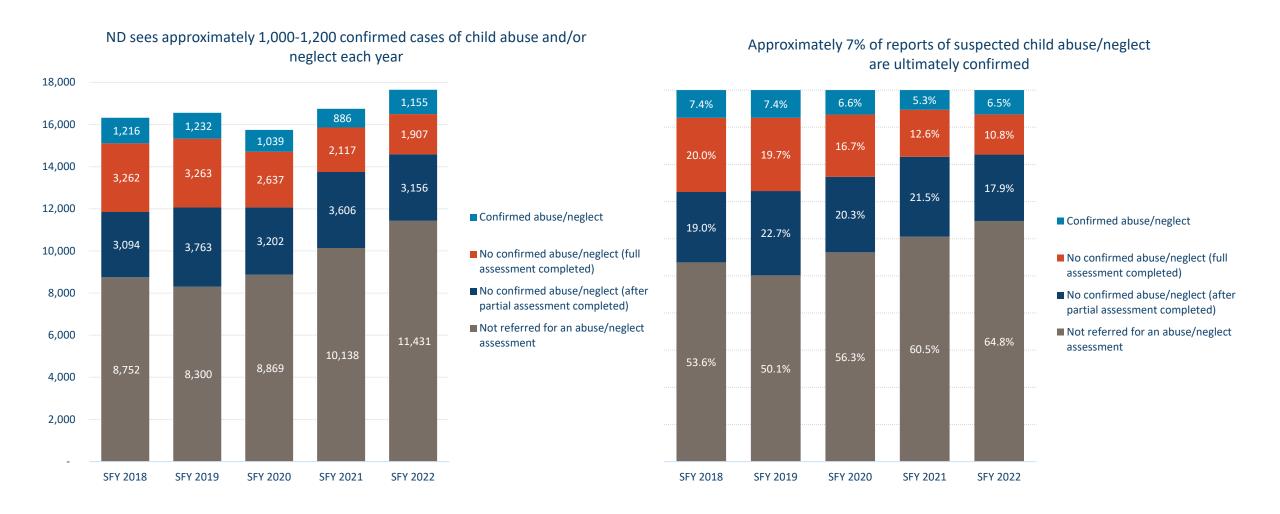
CCL dashboards can help licensing specialists be more effective in supporting early childhood programs

- Applications by status
- Processing time
- Correction statistics
- Caseload overviews
- Future renewals

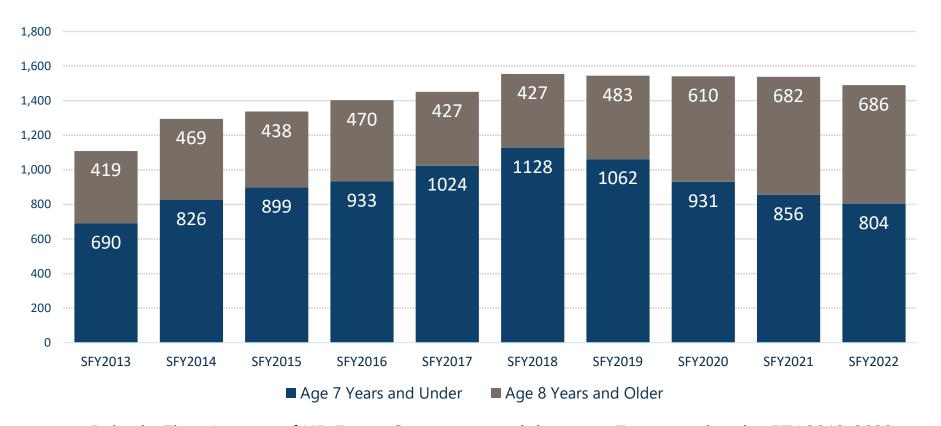


ND sees approximately 1,000 – 1,200 confirmed cases of child abuse or neglect each year





In FY22 54% of the 1,490 children in foster care are younger than age 7





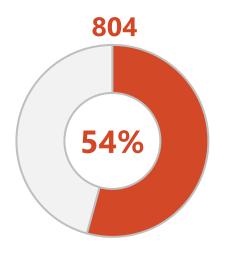
Early interventions with young families are key to reducing foster care placement for the youngest children.

Point-in-Time Average of ND Foster Care census and those age 7 years and under, FFY 2013-2022



Children & Family Services Foster Care in North Dakota – 2022 Snapshot





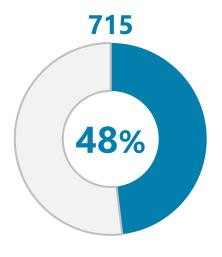
1 in 2 age 0-7

Half of the 1,490 children in foster care in North Dakota are age 7 or younger. (2022)

42%

Intense level of care

Of the **192** kids receiving treatment foster care in SFY2022, 81 (42%) were age 7 or younger.



5x more likely

Native American children make up 48% of the total number of children in foster care in ND (715 of 1,490).

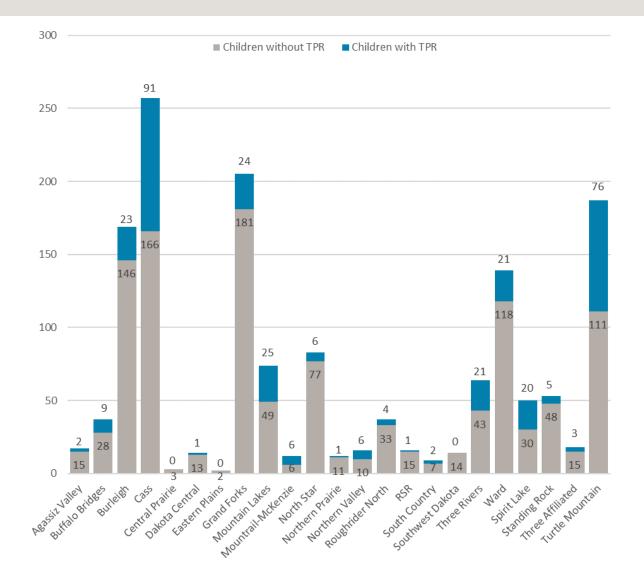
Native American children make up 9% of kids under age 18 in ND.



23%

Parental Rights Terminated

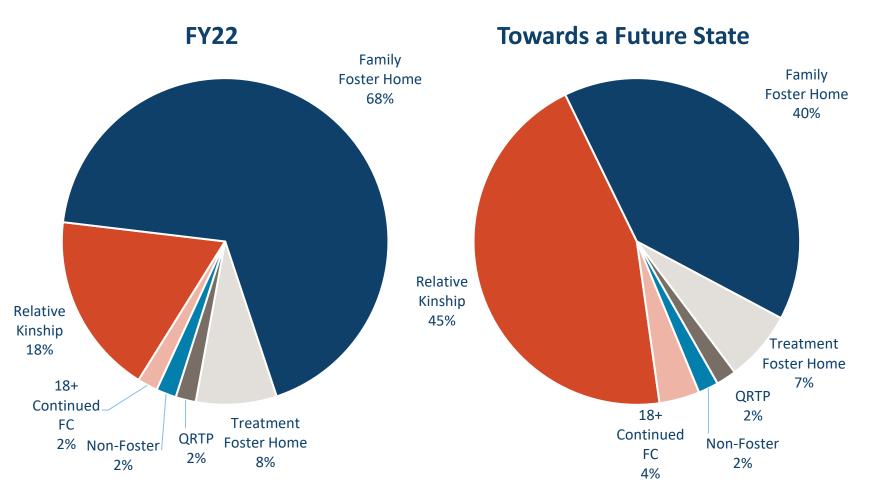
Of the **1,490** kids in foster care in SFY2022, 347 (23%) have no legal connection to their biological parents due to Termination of Parental Rights (TPR).





There are both positive and negative consequences associated with terminating parental rights – the balance is different for every child





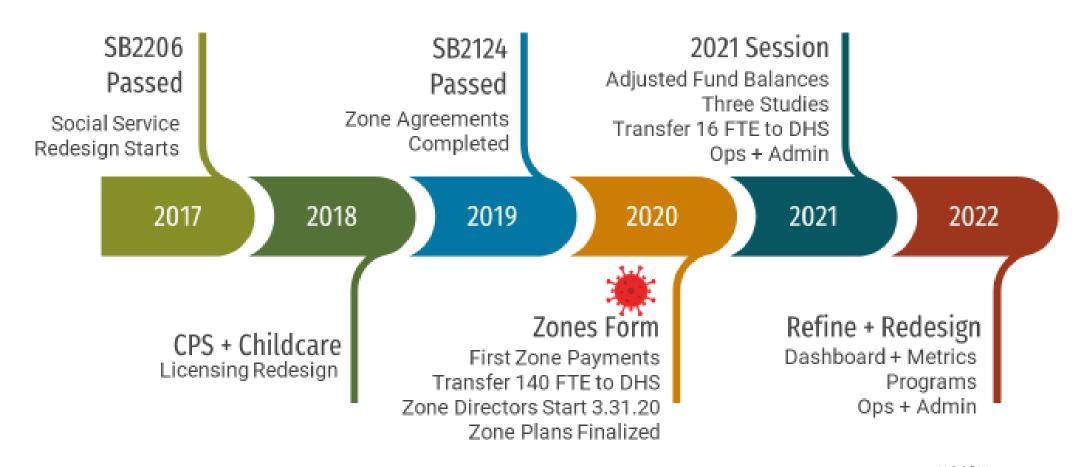


Finding ways for kids to be cared for by relatives or other adults with whom they have existing, significant relationships creates better outcomes



SB 2124 re-defined the infrastructure of human service delivery in North Dakota

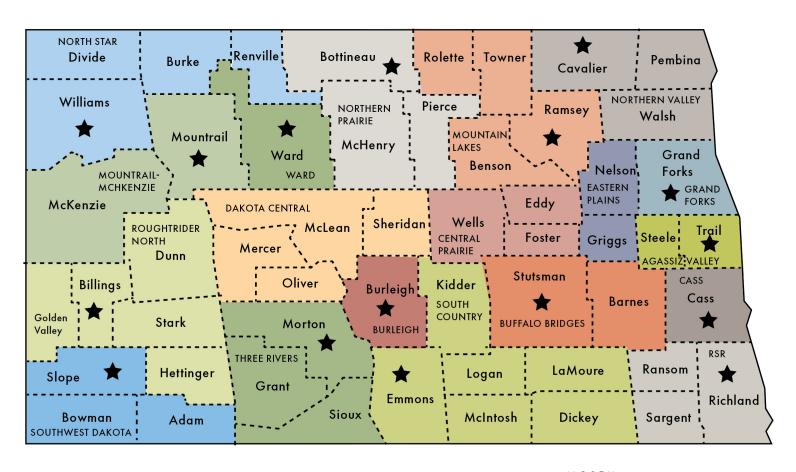
Human Service
Zone Operations





46 county social service agencies became 19 human service zones

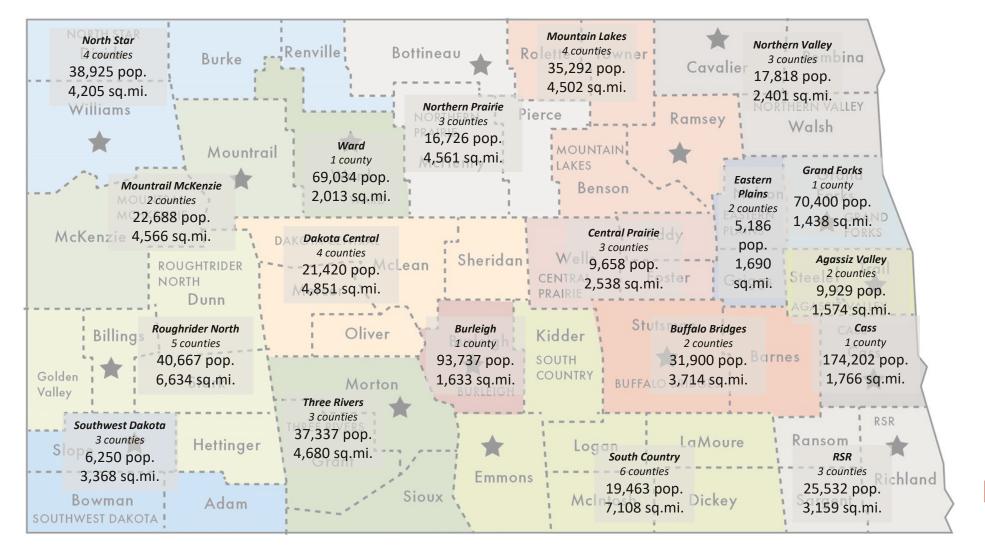
- Zones maintained local presence with existing local offices
- Created new locally appointed Human Service Zone Boards to advise HSZ directors and serve as a liaison to the counties
- 985 county staff became employees of their zone's host county





Human Service Zone Operations

19 unique Human Service Zones work together to serve every corner of ND



Population:

5,186 to 174,202

County collaborations:

1 to 6

Square miles of geography covered:

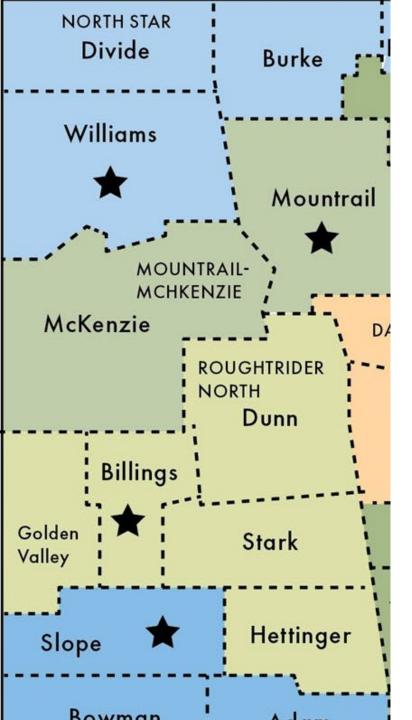
1,438 to 7,108



- Standardization
- Consistency
- Shared services + workload
- Increased access and resources for clients
- Decreased multi-function jobs and allowed for specialization/expertise – reduced # of hats
- Clear program performance measurements
- Increased state collaboration + oversight
- Property Tax Relief

	Host County	Zone	HHS
Employer	×		
Benefits	×		
HR Policy Manual		×	×
HP Policy Addendums - Submitted by Zone/ DHS Approval		×	
Merit System Requirements			×
Office Closure	×	×	
Supervision of Staff		×	
Mileage/Reimbursement	×		
Bonuses (Performance, Retention, etc,)		×	×
Programmatic Policy			×





Human Service Zone Collaborations

- **Child Welfare Supervision.** Buffalo Bridges Child Welfare supervisors provide supervision to Central Prairie (3) and Eastern Plains (1) child welfare staff
- **Delivery of Zone Administered HCBS.** Agassiz Valley/Cass/ RSR working together to provide coverage for QSP (homemaker, personal care, etc..) services; targeted to rural areas where there have not been providers
- **HSZ Leadership during transitions.** Many Zone Directors have assisted other Zones after a resignation or retirement of their Director
- **Support for Child Protection Services.** Statewide, Child Protection Supervision has been provided across Zones when there is a turnover in staff or other capacity needs as needed; In addition, on-going CPS supervision is being provided across Zones (Northern Valley/Mountain Lakes, Dakota Central/South Country)
- **Transfer of Eligibility Workers FTEs.** RSR, South Country, and Eastern Plains have hired EWs in their zone with FTEs transferred from Cass and Grand Forks.

Human Service Zone Operations



Cass

North Dakota's model of human service delivery is characterized by shared roles and responsibilities

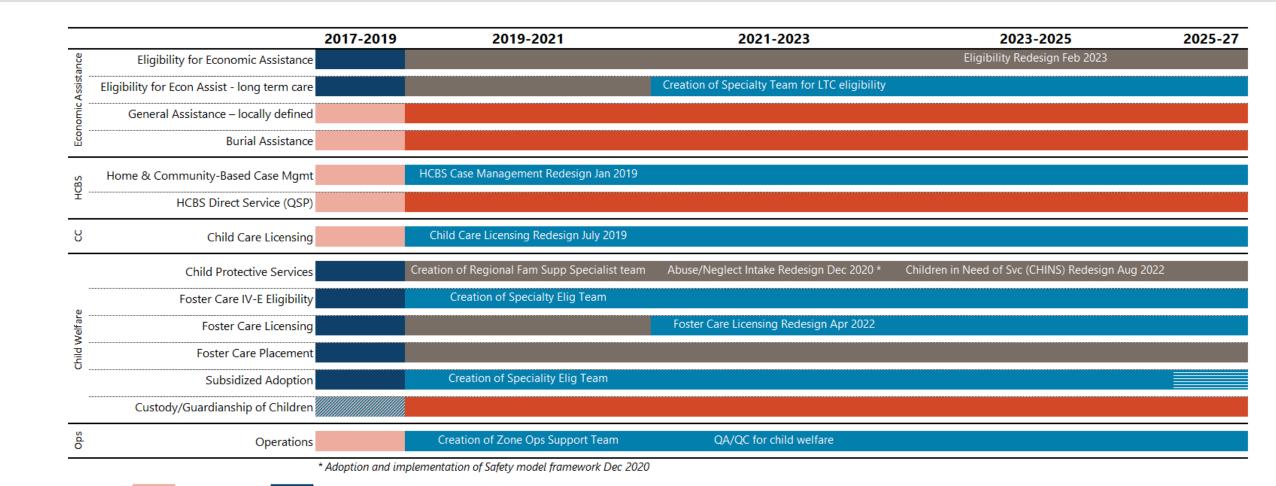
County-delivered

Zone-delivered

State-delivered

County-delivered (state oversight responsibility)

Zone-delivered (state oversight responsibility)



Economic Assistance

154,000

North Dakotans utilized SPACES to access Economic Assistance and Medicaid coverage during SFY 2022

74,817 people in 36,076 households



5,937 children in 3,610 families



4,613 people in 1,729 households



30,408 people in 14,023 households



Home Energy Assistance 141,051 people in 82,180 households



35,717 people in 19,385 households (from 01/21 through 12/22)

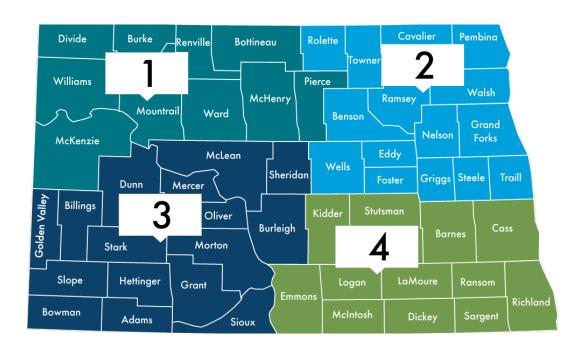


5,585 households experiencing homelessness

(from 09/21 through 12/22)



Eligibility Redesign Implementation: February 2023





Local Support

Local offices will remain open for in-person support.



Customer Support Center

One phone number to speak to an expert in eligibility services.



Centralized Mail Unit

One mail and one email address for document submission.



Self-Service Portal Upgrade

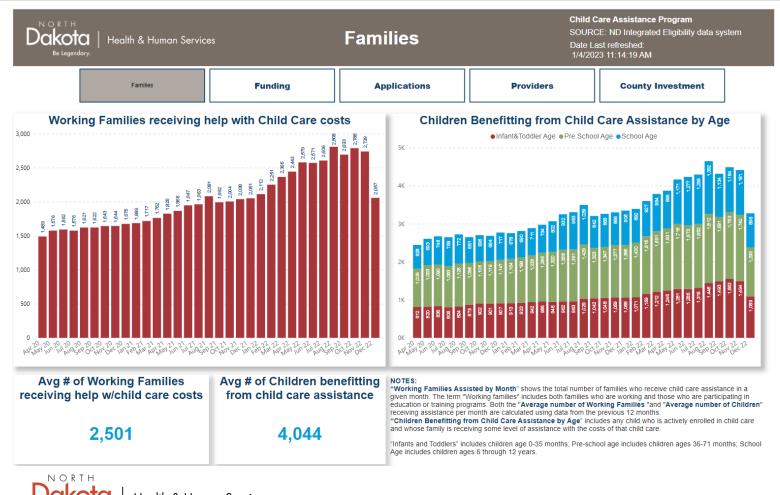
Work has been done on the SSP to make it more user and mobile friendly.



Four Regions – Each Working as One Team

Human Service Zones in each region will work together as one team.

North Dakota Child Care Assistance Dashboard https://www.hhs.nd.gov/applyforhelp/ccap







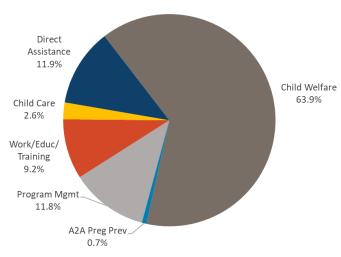
Included in 2023-25 Executive Budget Request: Investing in Temporary Assistance for Needy Families

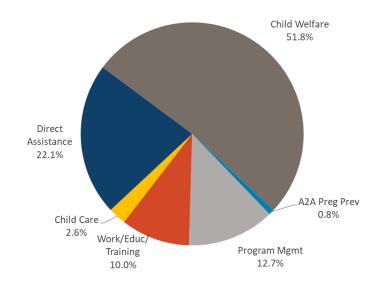
Shift investment of \$7.4 million of state TANF grant from Children & Family Services to Economic Assistance to allow for increased support and services to TANF families

HHS Section	Total	General	Federal
Econ Assist	\$7,496,368	\$0	\$7,496,368
CFS	\$0	\$7,496,368	(\$7,496,368)

ND Budgeted TANF Expenditures 2021-23

ND TANF Expenditures 2023-25 EBR









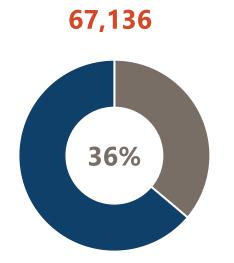
Child Support: Who we serve

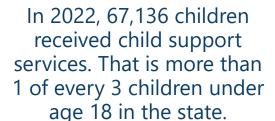
As of 2022, the Child Support section delivers programs and services to:

- 67,136 children
- 86,050 parents
- 53,318 cases
 - Full service. 32,797
 - Limited service 20,521
- Employers 79,176

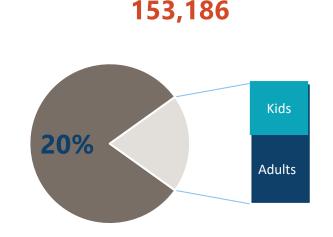


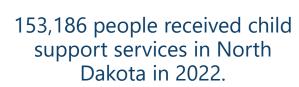
Child Support services affect 36% of children in North Dakota



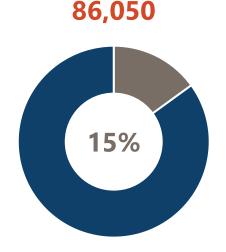


1 in 3 ND kids





1 in 5 North Dakotans



1 in 7 ND adults

In 2022, 86,050 parents received child support services. That means nearly 1 of every 7 adults (age 18+) in the state has a connection to the child support division.



Progress in child support means more resources to support child health and wellbeing

20,000

Over 20,000 families who are owed child support are not receiving the program's full services

\$27 million

More than \$27 million in child support per year is not received in the month when it is due

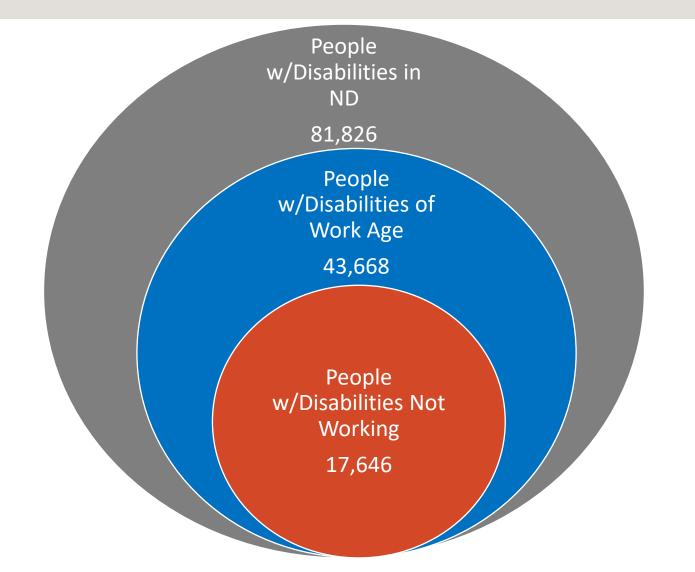
\$250 million

More than \$250 million is owed in past-due support in full-service cases and nearly \$414 million total in all cases

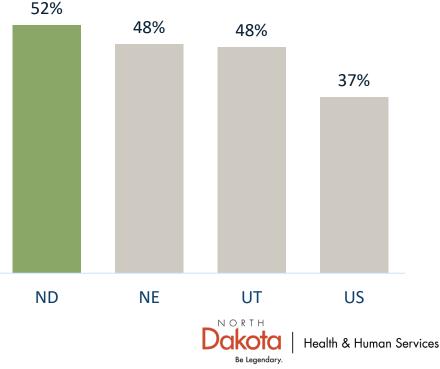


Vocational Rehabilitation

Voc Rehab is an essential part of the state's workforce strategy



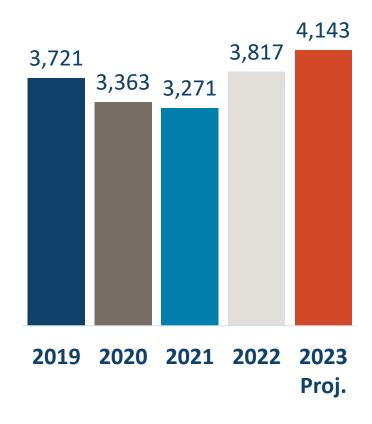




Successful Job Placements increased by 26% from 2021-2022



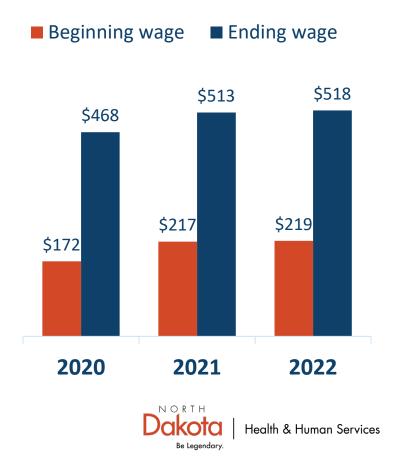




Successful Job Placements



Change in weekly wage



Who benefits from the Social Security Disability programs?

SSI

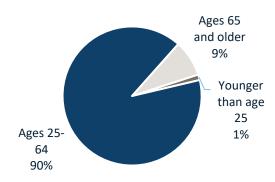
"To be eligible for SSI, beneficiaries must have low incomes, limited assets, and either be age 65 or older or have an impaired ability to work at a substantial gainful level as a result of significant disability."

Ages 65 and older 17% Ages 1864 60% Younger than age 18 23% Health & Human Services

SSDI

"Unlike SSI, there are no income or asset limits for SSDI eligibility. Instead, to qualify for SSDI, enrollees must have a sufficient work history (generally, 40 quarters) and meet the strict federal disability rules."

SSDI beneficiaries in U.S. Nov 2022



Source: https://www.kff.org/medicaid/issue-brief/supplemental-security-income-for-people-with-disabilities-implications-for-medicaid/



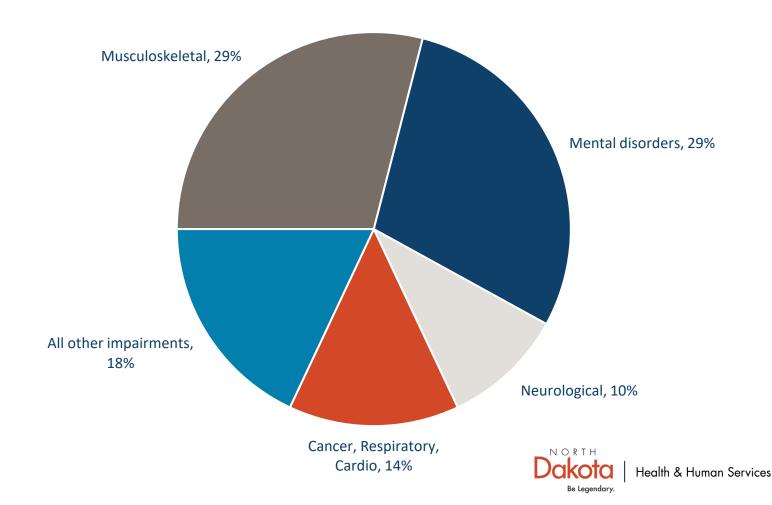
Primary reason (by body system) for initial claims for SSDI/SSI

North Dakota snapshot federal fiscal year 2022

- "The Listing of Impairments describes, for each major body system, impairments considered severe enough to prevent an individual from doing any gainful activity (or in the case of children under age 18 applying for SSI, severe enough to cause marked and severe functional limitations).
- "Most of the listed impairments are permanent or expected to result in death, or the listing includes a specific statement of duration.
- "For all other listings, the evidence must show that the impairment has lasted or is expected to last for a continuous period of at least 12 months.



https://www.ssa.gov/disability/professionals/bluebook/listingimpairments.htm



Social Security benefits provide a source of income for disabled North Dakotans

SSI

\$560

Average monthly payment

\$4.1 million

Total monthly SSI benefits to North Dakotans

SSDI

\$1,159

Average monthly payment

\$18.25 million

Total monthly SSDI benefits to North Dakotans





Implementing the Settlement Agreement between U.S. DOJ & State of North Dakota

PURPOSE is to ensure that ND will meet Americans with Disabilities Act (ADA) requirements by providing services, programs, and activities for individuals with physical disabilities in the most integrated setting appropriate to their needs.

Effective Dec. 14, 2020

Agreement will terminate eight years after effective date if Parties agree that the state has attained substantial compliance with all provisions and maintained that compliance for a period of one year.



Variety of Concerns Noted

EXAMPLES PROVIDED BY DOJ



Unnecessary segregation of disabled individuals in skilled nursing facilities

Adults in skilled nursing facilities who would rather be in their community





Imbalance of funds to skilled nursing facilities and community-based services

Lack of awareness about existing transition services and available tools





WHO ARE WE TRYING TO REACH?

Target population

Basic Eligibility

- Individual with physical disability
- Over age 21
- Eligible or likely to become eligible to receive Medicaid long-term services and supports (LTSS)
- Is likely to require LTSS for at least 90 days.



IF in skilled nursing setting

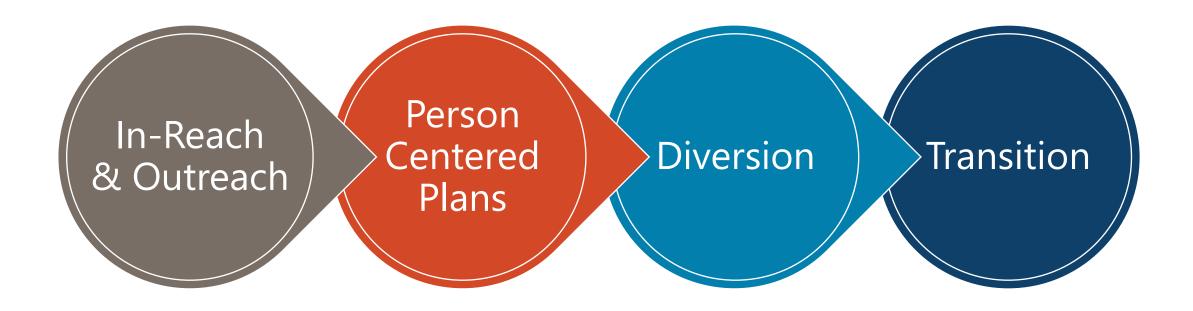
- Receive Medicaid-funded nursing facility services AND
 - Likely to require long term services and supports
- Receive nursing facility services AND
 - Likely to become eligible for Medicaid within 90 days, have submitted a Medicaid application, and have approval for a longterm nursing facility stay

IF in hospital or home setting

- Referred for a nursing facility level of care determination AND
 - Likely to need services long term
- Need services to continue living in the community AND
 - Currently have a HCBS Case Manager or have contacted the ADRL

Adult & Aging
Services

ND / DOJ Agreement STRATEGY





Adult & Aging Services: Who we are

The Adult and Aging
Services Section
administers and delivers
more than 40 in-home and
community-based services
to eligible North Dakotans.

We also protect the health, safety, welfare and rights of vulnerable adults in the community and long-term care residents.

1,147

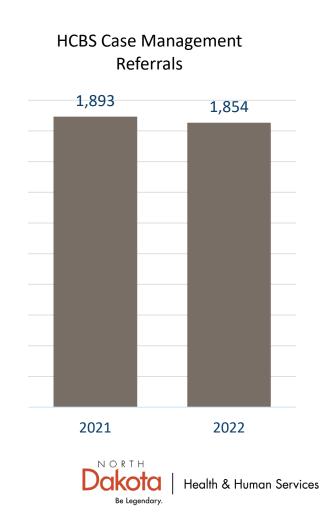
Qualified Services Providers (QSPs) provide services

67

HCBS case managers supervised by Adult & Aging Services

158 and 86

On average, 158 new <u>referrals</u> and 86 <u>new cases</u> opened for HCBS <u>each month</u>



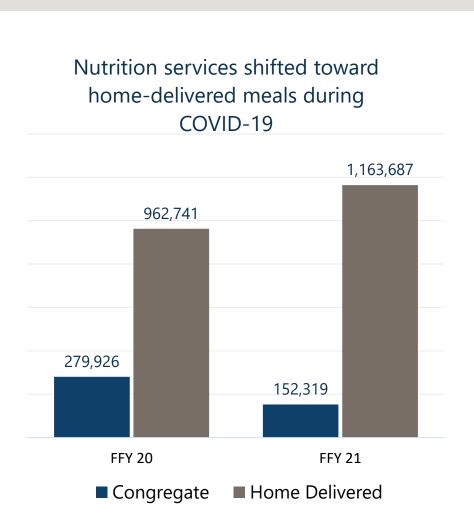
Senior Nutrition Services

The pandemic changed the way meals are delivered to older adults.

- Home delivered
- Pre-packaged grab-andgo
- Curbside pickup
- Frozen meal options

1,316,006Meals served FFY2021

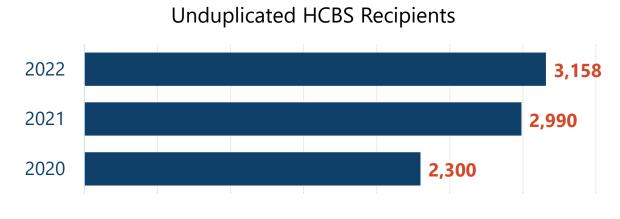
21,008Consumers served

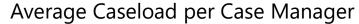


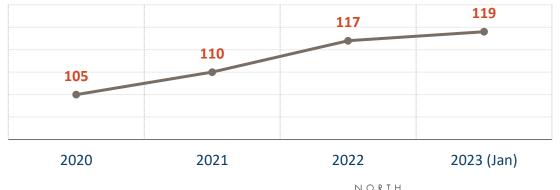


More North Dakotans are choosing homebased community care options every year

- ✓ Since the pandemic, the **demand** for inhome and community-based services has continued to **increase**
- ✓ Increased demand has increased the average weighted caseload per HCBS Case Manager
- ✓ Many HCBS participants have complex needs (medical and behavioral health needs) that increase the amount of time it takes to provide quality case management services
- ✓ Increased need for additional HCBS case management staff







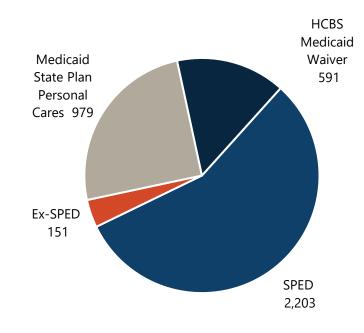
ADULT & AGING SERVICES Individuals receiving HCBS services (Dec 2022)

3,158

Number of unduplicated recipients supported by HCBS in CY2022



Individuals Receiving HCBS Dec 2022

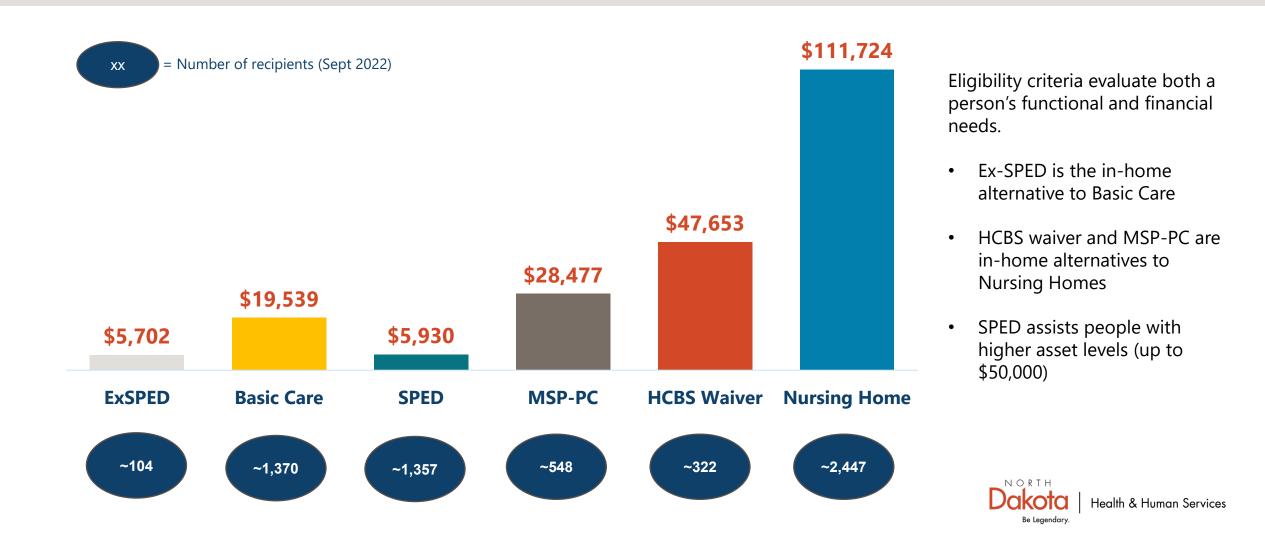


- Primarily serves older adults and individuals with physical disabilities.
- Recipients must be both functionally and financially eligible.
- May have client cost share based on income.
- Federal and state funds.
- Recipients range in age from 15-104 years old.
- Case Management conducted by 66 FTE and supported by 1 billing specialist.



Adult & Aging Services / LTC

Average Annual Cost by Type of Service in LTC Continuum (Analysis of Sept 2022 claims data)



40%

of all

people

receiving

DDPM

services

are

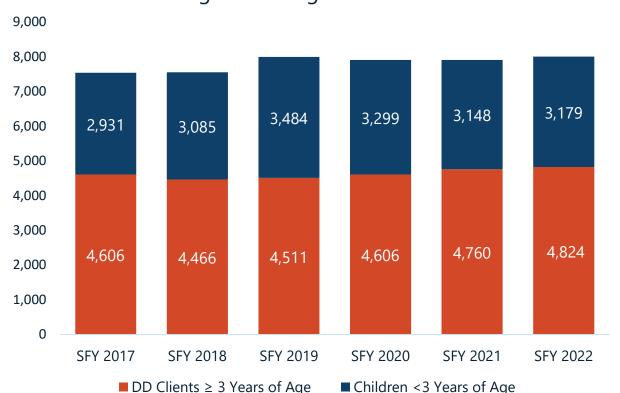
younger

than age 3

Developmental Disabilities Program Managers served almost 8,000 children and adults in SFY22



Unduplicated Count of Clients Receiving DD Program Management Services

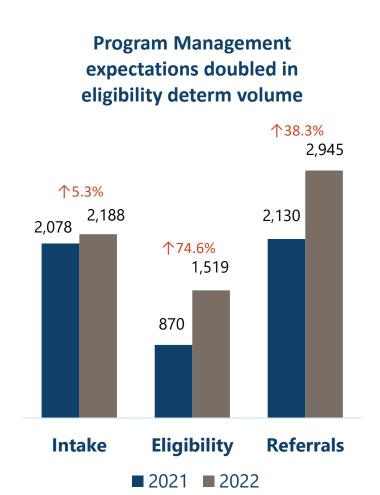


NORTH

| Health & Human Services

Developmental Disabilities Program Management (DDPM) is a foundation of the state's system of care

- Assist clients, families, and guardians navigate the system of services available.
- Focus is to help clients stay healthy and safe and achieve their goals.
- Approximately 110
 DD program
 managers located
 throughout the state.







Reasons provided for admission by those referring the person

(people admitted to LSTC as of July 2022)

- Harm to Self 25%
- Harm to Others 82%
- Harm to Property 4%
- Elopement 6%
- Sexual Offending 9%

"What can we do to help a caregiver choose to stay with someone <u>through</u> a <u>crisis</u> event?"

"What can we do to help make <u>return home</u> after a crisis / triggering event <u>more probable</u>? And more successful?"

"How can we <u>support</u> caregivers to feel <u>better equipped</u> to handle the situation they are experiencing?"





Progress?

"Census" is More than a Number



64



58

July 2021

December 2022

Progress?

"Census" is More than a Number...



+13
Admissions

-17

Transitions Completed

-5

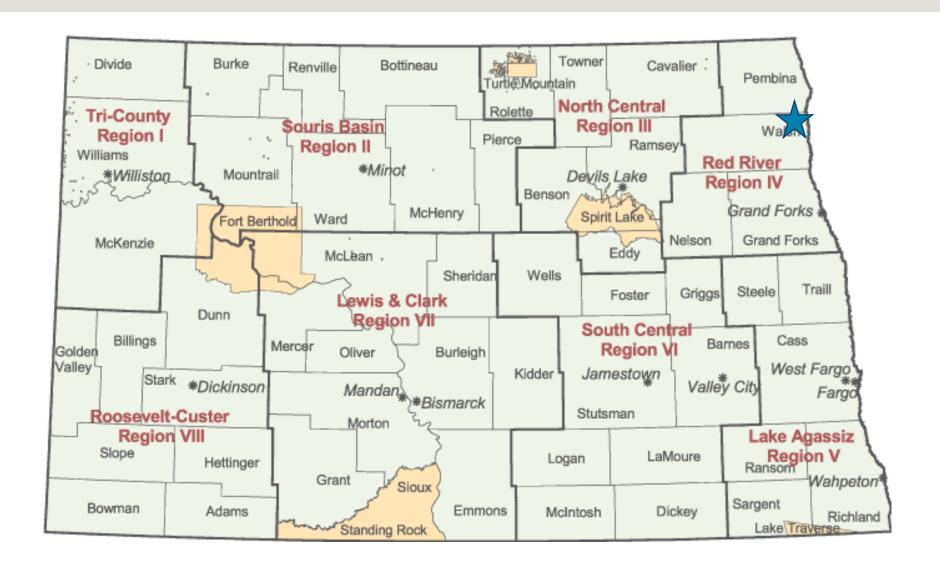
Deaths

-31
Admissions
Diverted

Transitions Planned / On Hold / Cancelled

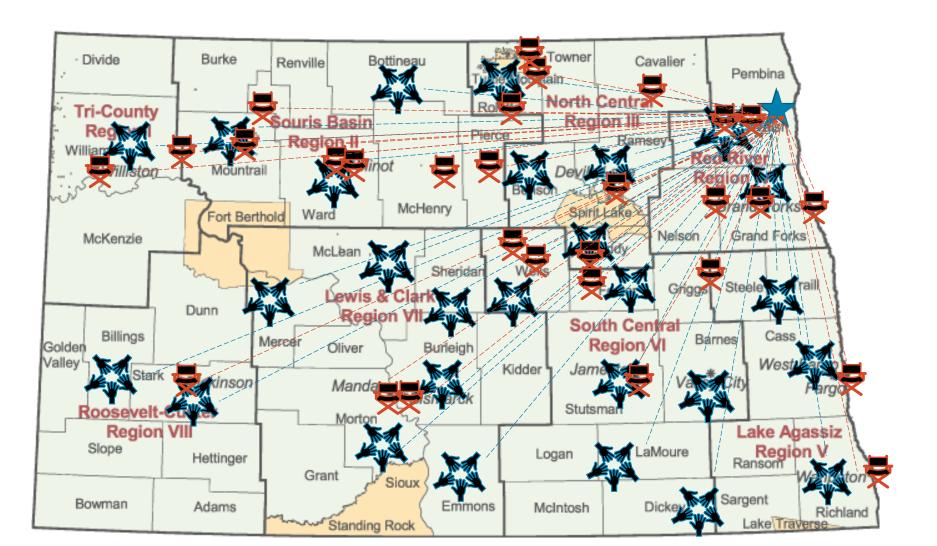
Historically LSTC was a campus-based residential facility in Grafton







Today LSTC provides in-community transition and stabilization support across ND





Customized Adaptive Equipment

(assessment, fitting, design, development, delivery)

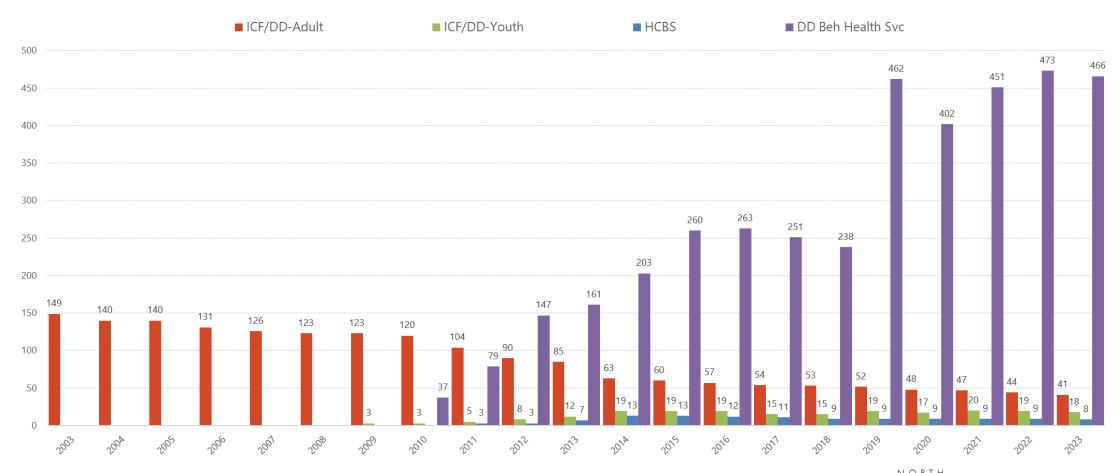


Stabilization Supports

(transition follow-up, transition TA, assessment, observation, crisis calls, crisis assistance)



Role of LSTC in state DD system continues to evolve with greater investment in community supports



About LSTC Workforce Realities



303.34

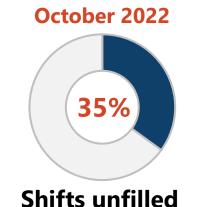
FTE

of full-time equivalent positions assigned to LSTC

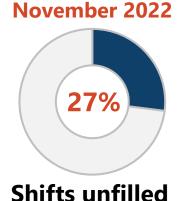
84.3% Filled **15.7% Vacant**

3,383.5
8-hour shifts to fill each month

To fulfill the care needs of the current census at LSTC



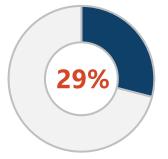
After all employees scheduled



After all employees scheduled

1,454 hrs Mandatory Overtime





Shifts unfilledAfter all employees scheduled

Dakota | Health & Human Services

1,225 hrs
Mandatory Overtime

ne l

1,622 hrs
Mandatory Overtime

The Human Services Division as part of an integrated HHS...

- Makes decisions using evidence, research, data, experience
- Reinforces the foundations of wellbeing economic, behavioral, physical health
- Aligns to key themes and practices
 - Services closer to home
 - Quality early experiences
 - Strong stable families
 - Protective factors | Risk factors
 - Avoiding Disruption | Finding Stability
 - Building Resilience
 - Person centered

Emphasize the person first with customized supports and services | Focus on the person's strengths | Balance choice and risk | Meet the person where they are | Equip people to make informed decisions | Be human with each other



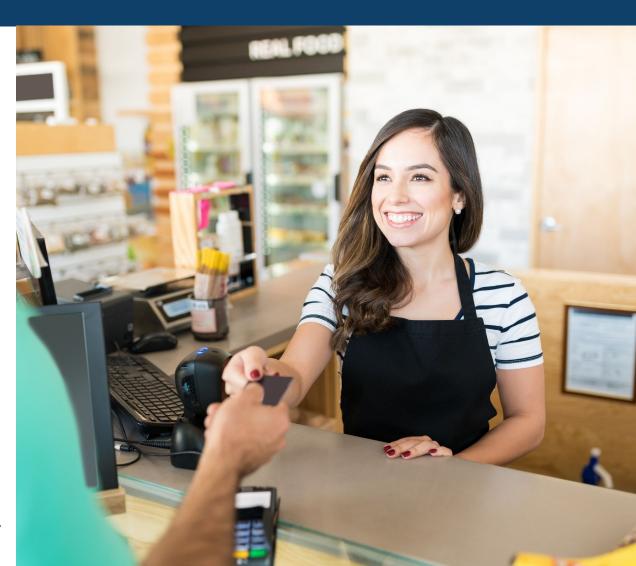


Supporting Working Families | Strengthening our Workforce An Overview of the ND Child Care Proposal in SB 2012



Why think about Child Care as a Workforce Solution?

- ✓ North Dakota has more job openings than people to fill them.
- √ 47% of ND job openings pay an average starting wage of less than \$25/hour.
- ✓ To thrive communities need workers who want to work in both high-skill-required and low-skillrequired jobs.
- ✓ The economic realities of child-rearing affect household decisions about employment.
- ✓ There are 45,000 ND households who have children younger than age 5.
- ✓ 3 of every 4 children households with children younger than age 5 have all parents in the workforce.



In-demand occupations that require specialized training or education are found in many different sectors of the economy

Butchers & Meatcutters

Crane & Tower Operators

Mechanics & Installers

Power Plant Operators

Plumbers, Pipefitters, & Steamfitters

Precision Agriculture Technicians

Wind Turbine Service Technicians

INFORMATION

TECHNOLOGY

Computer Programmers Computer Systems Analysis

Analysts and Testers

SALES

Repairers, Except Line Installers

Technical & Scientific Products

Web Developers & Digital Interface Designers

Securities, Commodities, & Financial Services Sales

Sales Representatives, Wholesale & Manufacturing,

Welders, Cutters, Solderers, & Brazers

Industrial Machinery Mechanics

Farm Equipment Mechanics & Service

Hairdressers, Hairstylists, & Cosmetologists

Heating, Air Conditioning, & Refrigeration

Chefs & Head Cooks

Diesel Technician

Carpenters



SKILLED TRADE PROFESSIONAL/OTHER

Automotive Service Technicians & Mechanics Compliance Officers Human Resources Managers Human Resources Specialists Public Relations Specialist Market Research Analysts and Marketing Bus & Truck Mechanics & Diesel Engine Specialists

SOCIAL SERVICES

Educational Guidance, & Career Counselors & Healthcare Social Workers Marriage & Family Therapist Martal Health & Substance Abuse Social Workers

Registered Apprenticeship Programs (RAP) are considered in-demand jobs per guidance under the United States Department of Labor. For a complete listing of RAPs in North Dakota, go to:

The in-demand occupations list was primarily created using long-term employment projections from the North Dakota Labor Market Information Center and supplemented by data from the U.S. Bureau of Labor Statistics. The list is reviewed and updated annually by the Workforce Development Council with assistance from Job Service North Dakota. The list is primarily comprised of occupations that typically require some postsecondary education up to and including a Bachelor's degree. The factors used in creating the list are below:

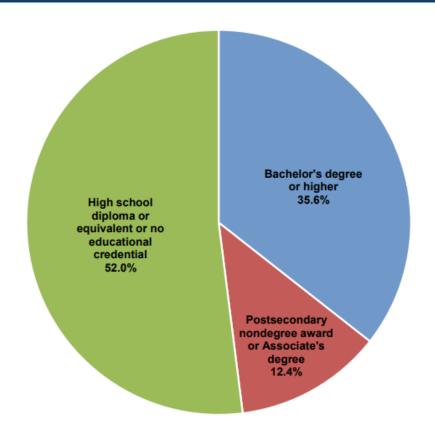
- Total Employment (2021)
- Ten-year Numeric Job Growth (2020-2030)
- Annualized Job Growth Rate (2020-2030)
- Annual Job Openings (2020-2030)
- Average Annual Wages (2021)
- Essential and Emerging Occupations

Job Service North Dakota is an equal opportunity employer/program provider. Auxiliary aids and services are available upon request to individuals with disabilities

R. 7/01/2022 • PY22

Distribution of Job openings by typical entry level education

December 2022 Job Openings Report

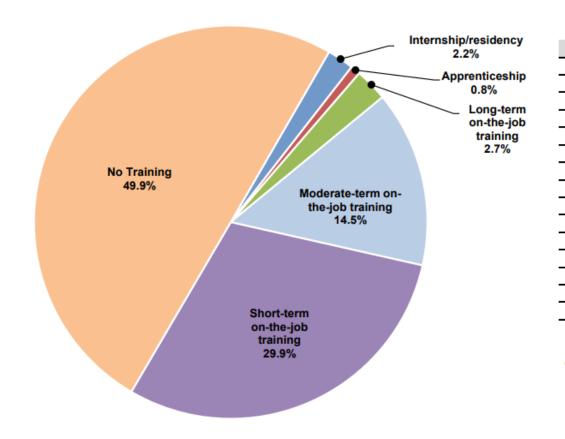


DEC 2022
TOTAL
16,133
DOC OR PROF
324
MASTER'S
372
BACHELOR'S
5,037
ASSOCIATE'S
634
POSTSEC AWARD
1,362
HIGH SCHOOL
5,209
NO EDU CRED
3,166
UNASSIGNED
29
[Unassigned openings

[Unassigned openings excluded from pie chart calculations]

Distribution of Job Openings by Typical Training

December 2022 Job Openings Report

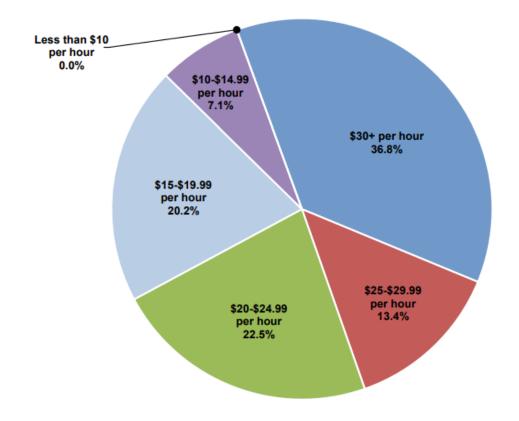


DEC 2022
TOTAL
16,133
INTERN/RES
351
APPRENTICESHIP
128
LT OJT
435
MT OJT
2,336
ST OJT
4,815
NO TRAINING
8,039
UNASSIGNED
29

[Unassigned openings excluded from pie chart calculations]

Distribution of Job Openings by Typical Average Wage

December 2022 Job Openings Report

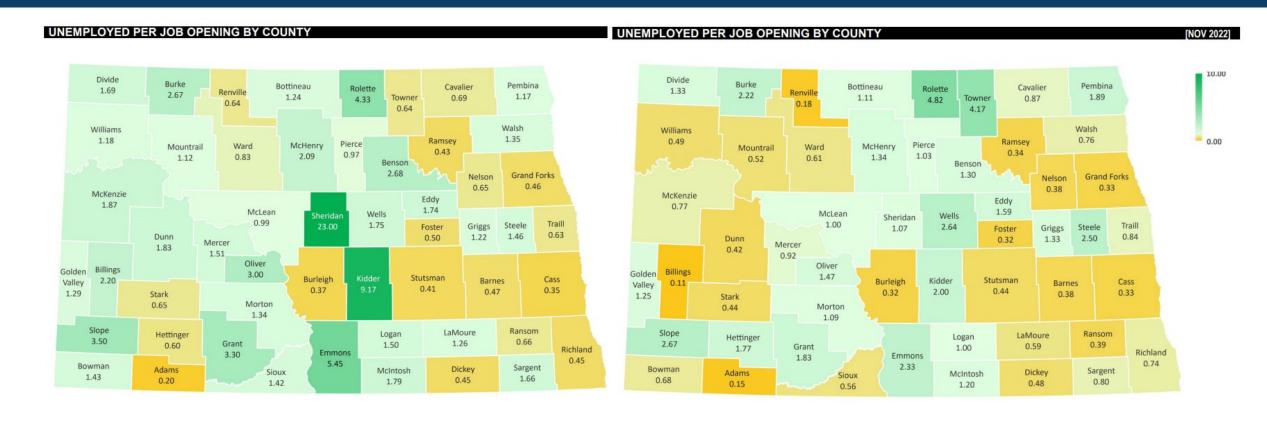


DEC 2022
TOTAL
16,133
\$30+
5,892
\$25.00-\$29.99
2,138
\$20.00-\$24.99
3,602
\$15.00-\$19.99
3,231
\$10.00-\$14.99
1,131
LESS THAN \$10
2
UNASSIGNED
137

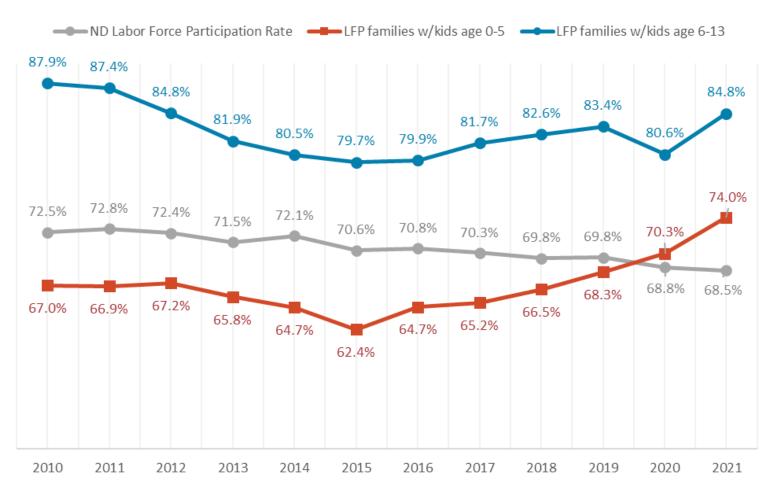
[Unassigned openings excluded from pie chart calculations]

Many ND communities are experiencing greater workforce shortages in 2022 than 2021

December 2022 Online Job Openings report | ND LMI Center



The percent of ND children ages 0-5 who have all available parents in the labor force has been steadily increasing since 2010



74%
Parents in

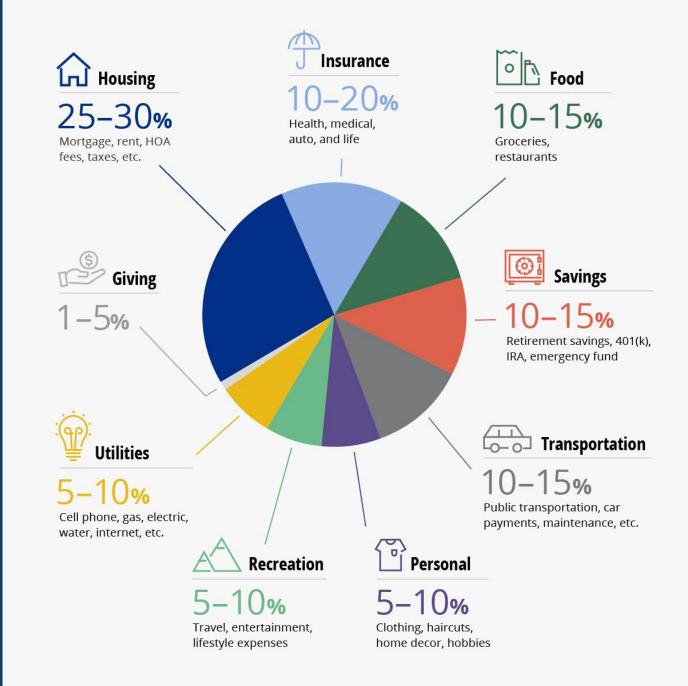
Parents in workforce

74% of the 44,237 North Dakota households who have children younger than age 5 likely have at least some need for child care as all available parents are in the workforce

Source: ND Kids Count | US Census American Community Survey | Bureau of Labor Statistics

What does someone think about when they are looking for a job?

Interest
Aptitude
Purpose
Opportunity
Location
Income



What's missing from this picture?



Child Care



25-30%

Mortgage, rent, HOA fees, taxes, etc.



To be affordable

Child Care should

represent no more

than 7% of a

household budget

For many families with

Health, medical, auto, and life

Groceries, restaurants



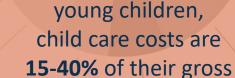


Retirement savings, 401(k), IRA, emergency fund



Utilities

Cell phone, gas, electric, water, internet, etc.



household income



Transportation

ublic transportation, car ayments, maintenance, etc.



Recreation

5-10%

Travel, entertainment, lifestyle expenses



Clothing, haircuts, home decor, hobbies

Child care is one of the largest monthly costs for families with young children

WHAT DOES CHILD **CARE COST?**

Age 0-17 months

Center-based \$595 - \$1,890

Avg: \$838

Family/Groupbased

\$475 - \$1,200

Avg: \$672

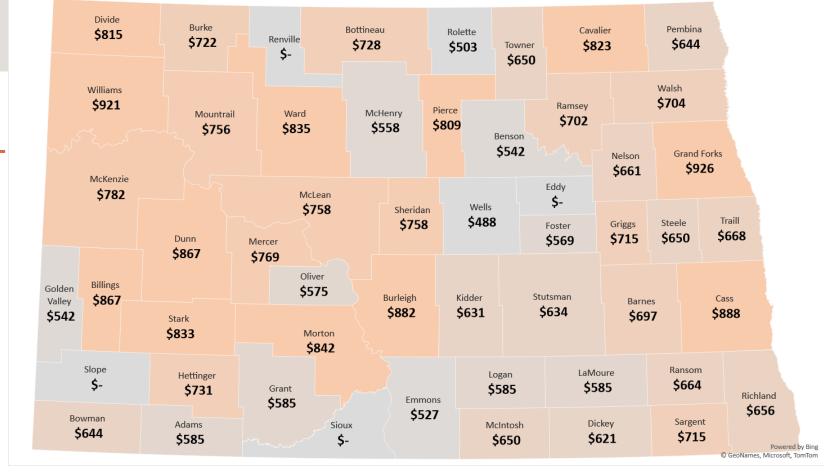
Age 18-35 months

Center-based \$595 - \$1,810

Avg: \$798

Family/Groupbased \$475 - \$1,000

Avg: \$661



2020 average monthly cost of licensed child care for Infants and Toddlers (ages 0-17 mo)

Source: Oct 2021 Child Care Market Study conducted for ND Child Care Assistance Program

88% of Jobs in the ND labor market pay an average wage of \$35/hour or less







Less than \$15 / hr

Child care worker
Fast food
Waiter/Waitress
Cashier
Bartender
Vehicle/equip cleaner
Hotel clerk
Dishwasher
Laundry/Dry cleaning
Maid/Housekeeping

48,790# of people employed in a job with average wage of <\$15/hour

represents 13% of total jobs

\$15 - \$20 / hour

Home health/Pers care
Customer service rep
Hair stylist
Retail
Receptionist/secretary
Restaurant cook
Preschool teacher
EMT
Teller
Security guard
Nursing assistant
Laborer
Stocker/order filler
Landscaping/grounds
Janitor/cleaner

90,050

\$20 - \$28 / hour

Carpenter/Constr
Office/clerical
Accounting clerk
Assembler/fabricator
Maintenance/repair
Correctional officers
Auto service tech
Lic Practical Nurse
Dental assistant
Firefighter
Social worker
Truck driver
Svc unit op (oil/gas)
Retail supervisor
Pharmacy tech

109,930 30%

\$28 - \$35 / hour

Sales representative **HVAC** installer Rotary drill operator Wellhead pumper HR specialist Accountant Police Real Estate Sales PR/marketing specialist Counselor/therapist Child/School social worker Registered Nurse Comp network specialist Construction supervisor Dental hygienist Architectural/mech drafter Heavy equip mechanic

>\$35 / hour

Engineer
Constr mgr
Lineman
Gen/Op mgr
Loan officer
Lawyer
Sales manager
Software dev
Veterinarian
Pharmacist
Physician
Dentist
Psychologist
Project mgmt

45,000

73,420

Most all households earning less than 150% of state median income (SMI) will struggle with costs of child care

Families potentially eligible for Child Care Assistance (CCAP)

	Federal Poverty Level		30% SMI		60% SMI		85% SMI		100% S	MI	150% SMI		
HH	Annual	Hourly	Annual	Hourly	Annual	Hourly	Annual	Hourly	Annual	Hourly		Hourly	
Size	Income	Wage	Income	Wage	Income	Wage	Income	Wage	Income	Wage	Income	Wage	
1	\$13,590	\$6.53	\$16,704	\$8.03	\$33,408	\$16.06	\$47,328	\$22.75	\$55,680	\$26.77	\$83,520	\$40.15	
2	\$18,310	\$8.80	\$21,840	\$10.50	\$43,692	\$21.01	\$61,896	\$29.76	\$72,820	\$35.01	\$109,230	\$52.51	
3	\$23,030	\$11.07	\$26,988	\$12.98	\$53,964	\$25.94	\$76,452	\$36.76	\$89,940	\$43.24	\$134,910	\$64.86	
4	\$27,750	\$13.34	\$32,124	\$15.44	\$64,248	\$30.89	\$91,020	\$43.76	\$107,076	\$51.48	\$160,614	\$77.22	
5	\$32,470	\$15.61	\$37,260	\$17.91	\$74,532	\$35.83	\$105,576	\$50.76	\$124,220	\$59.72	\$186,330	\$89.58	
6	\$37,190	\$17.88	\$42,396	\$20.38	\$84,804	\$40.77	\$120,132	\$57.76	\$141,340	\$67.95	\$212,010	\$101.93	
7	\$41,910	\$20.15	\$43,368	\$20.85	\$86,736	\$41.70	\$122,868	\$59.07	\$144,560	\$69.50	\$216,840	\$104.25	
8	\$46,630	\$22.42	\$44,328	\$21.31	\$88,656	\$42.62	\$125,604	\$60.39	\$147,760	\$71.04	\$221,640	\$106.56	

^{*2022} State Median Income (SMI) and 2022 Federal Poverty Level (FPL)



[&]quot;Hourly wage" is calculated by assuming 2080 hours worked per year per annual income range noted.

Multiple wage earners could combine earnings to attain the noted household (HH) income / hourly wage.

When is child care affordable?

Average monthly cost of care in a Child Care Center compared to affordability standard of 7% of household income



1 child (9-month-old)

Center-based avg Household income needed? = combined hourly wage of \$143,600 \$69/hr



1 child (3-year-old)

Center-based avg Household income needed? = combined hourly wage of \$726 \$124,400 \$60/hr



2 children (1-year-old and 4-year old)

Center-based avg Household income needed? = combined hourly wage of \$1,564 \$268,100 \$129/hr

When is child care affordable?

Average monthly cost of care in a Family/Group Child Care compared to affordability standard of 7% of household income



1 child (9-month-old)

Family/Group avg Household income needed? = combined hourly wage of \$115,200 \$55/hr



1 child (3-year-old)

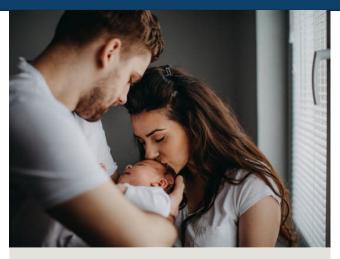
Family/Group avg Household income needed? = combined hourly wage of \$111,900 \$54/hr



2 children (1-year-old and 4-year old)

Family/Group avg Household income needed? = combined hourly wage of \$1,325 \$227,100 \$109/hr

A strategy of both comprehensive and targeted investment



Target investments to ages 0-3

- ✓ Age of highest developmental return for children
- ✓ Period of greatest economic pressure for most young families
- ✓ Critical decision point for individuallevel decisions about how/if to rejoin the labor force
- ✓ Focus on working families employed in occupations where compensation doesn't offset the cost of child care needed to enable work



Embrace an all-of-the-above approach to child care

- ✓ Quality early experiences can happen anywhere.
- ✓ Working families should have meaningful choices about child care.
- ✓ Principles of quality are knowable and transferrable to any setting.
- ✓ Sustainable child care businesses will support more sustainability within the workforce.



Help working parents provide for their families by supporting employment, training and education goals

- ✓ Benefits are scaled to family need.
- ✓ Employers have meaningful vehicles to remediate child care as a barrier to work.
- ✓ There are opportunities for children who are least likely to have access to quality early childhood experiences.

Child care is a workforce solution that can make a difference for ND employers



Affordability

Connect more working families to child care assistance to keep the cost of child care within 7% of household income

\$27 million | Helping lower income working parents with child care costs | Public private cost share for employer-provided child care benefit for employees



Availability

Make it easier for working families to find child care when and where they need it

\$22 million | Payments for Infant and Toddler care | Supporting more sustainable operations for child care entrepreneurs | Care during non-traditional hours | Child care worker career pathways | Criminal background checks



Quality

Help kids realize their potential by supporting quality early childhood experiences

\$24 million | Best in Class program | Scholarships and Incentives for child care worker professional development | Connecting child care payments to quality

Supporting Working Families | Strengthening our Workforce ND Child Care Proposal

SB 2012, 2023-25 Executive Budget Request

- 1. Invest in the child care assistance program (\$22M)
- 2. Extend ND's employer-led child care cost sharing program (\$5M)
- 3. Increase provider payments for infant and toddler care (\$13M)
- 4. Streamline background checks and reduce administrative burden (\$1M)
- 5. Support child care providers with grants, incentives and shared services (\$7M)
- 6. Create new partnerships for care provided during non-traditional hours (\$1M)
- 7. Build improved career pathways
- 8. Expand the Best in Class program (\$16M)
- 9. Established quality-based tiers in the CCAP payment schedule and quality infrastructure to support excellence in service delivery (\$6M)
- 10. Reward the completion of above-and-beyond training (\$2M)



Child Care Proposal in SB 2012 (Exec Budget Request and Senate Engrossed) and CC-related Policy Bills as approved by Senate

			2012 Exec Bud	get Request	Engrossed SB 2012 (Senate)			Other Policy Bills		
Bill	Description	FTE	General	Other**	FTE	General	Other	FTE	General	Other
Child C	are Assistance Program									
EBR	Invest in CCAP to serve more families		\$22,000,000			\$22,000,000				
BR	CCAP pmts for infant/toddler care	 	\$13,000,000		-	\$13,000,000				
EBR	Quality tiers in CCAP*	 	\$3,000,000			\$3,000,000				
2190	Adj to CCAP rate schedule methodology	\vdash	40,000,000		-	4-,,				
2190	Waive co-pay for HH <=30% SMI								\$2,305,979	
2190	Provide application assistance/outreach	\vdash							\$500,000	
1										
BR	/er-led cost share program Employer-led cost share program *			\$5,000,000			\$1,000,000			
DIX	Employer-led cost share program			\$5,000,000			\$1,000,000			
Grants	and Shared Services									
EBR	Grants/Shared Services			\$7,000,000			\$5,000,000			
EBR	Partnerships care during non-traditional hr	s *		\$1,000,000			\$1,000,000			
	Class									
EBR	Best in Class program	1.0	\$16,000,000			\$12,000,000				
Child C	are worker stipends									
BR	Stipends for worker training		\$2,000,000			\$2,000,000				
hild C	are Tax Credit									
2237	Income tax credit for HH <\$120k AGI								\$9,900,000	
2231	Income tax credit for Till C\$120k AGI								\$5,500,000	
Child C	are Stabilzation Grants									
2301	Child Care Stabilization grants								\$36,181,170	
	ucture									
nirasu 2182	Definition of ECS - DoD certified child care									
2104	ECS Licensing and various EC programs	í –								
BR	Quality Infrastructure for providers *	1.0	\$3,000,000		1.0	\$3,000,000				
BR	Streamline background checks	1.5	\$1,000,000		1.5	\$1,000,000				
2238	Incr availability of fingerprint stations		4.,555,550		1.5	. ,500,000		10	\$1,539,158	
	,	3.5	\$60,000,000	\$13,000,000	2.5	\$56,000,000	\$7,000,000	10	\$50,426,307	\$0
		3.5	\$00,000,000		2.5	\$30,000,000		10	\$30, 4 20,307	
			Į.	\$73,000,000			\$63,000,000			\$50,426,307
_	ated as One-time funding			SB 2012 EBR		Engro	ssed SB 2012		Ott	ner Policy Bills
	Freedom BOthers Freedolf access									

^{**} Legacy Fund as "Other Funds" source

ABBREVIATIONS:



