# MN Student Community Profiles: Exploring Developmental Skills, Supports, & Challenges

A new look at what youth bring to families, schools, and communities

A Focus on Students Experiencing Trauma

Analysis of the 2013, 2016, & 2019 Minnesota Student Survey

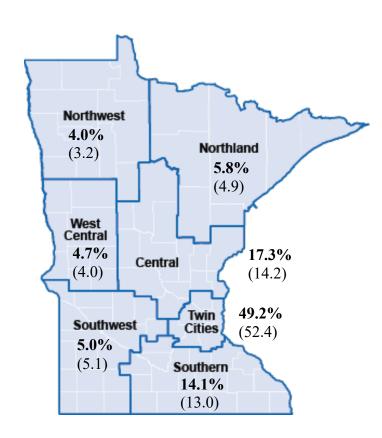
MN Youth Development Research Group



Michael C. Rodriguez, PhD Educational Psychology University of Minnesota October 2020

# Minnesota Student Survey – Students who experienced Trauma

2013 2016 2019



From 2019 data, the top number in each region is the percent of students who experienced trauma participating in the MSS located in that region; the number in parentheses is the regional location of 17 year olds or younger in the MN population.

Population data source: <a href="http://www.mncompass.org/">http://www.mncompass.org/</a>

The 2019 racial/ethnic composition of students who experienced trauma overrepresented American Indian and Latino students.

Region	Trauma	Total
American Indian	6%	4%
Asian PI	4%	4%
Black	6%	6%
White	63%	68%
Latino	12%	9%
Somali	1%	2%
Hmong	1%	2%

# The MSS provides us with an opportunity to listen and hear our students.

In total across the three administrations of the MSS, 142,104 students who have experienced trauma in grades 5, 8, 9, and 11 participated. Students who experienced trauma account for 36% of participants across 2013 to 2019. These questions were not asked of 5<sup>th</sup> graders in 2016 or 2019.

Trauma experiences include (at least one) parent incarceration, homelessness, sexual abuse, verbal or physical abuse, family alcohol or drug abuse.

Students who experienced trauma in MSS are located in each region of the state and all 87 counties. This is evident in the numbers on the map to the left.

Half of students who experienced trauma participating in the MSS (49%) reside in the Twin Cities; about half of youth 17 years old or younger in the population (52%) reside in the Twin Cities seven county region, with the other half found across greater Minnesota.

About 85% of school districts participated in each administration. Also, in some schools, nearly all students in grades 5, 8, 9, & 11 participate in the MSS. In other schools, students are sampled from these grades.

Counts of students who experienced trauma participating in the MSS by region and year.

Region	2013	2016	2019
Central	8849	7478	7658
Northland	3014	2496	2558
Northwest	2218	1878	1753
Southern	6746	6275	6247
Southwest	2421	2182	2231
Twin Cities Metro	26844	22898	21820
West Central	2381	2089	2068
Total	52473	45296	44335

#### **Positive Youth Development**

We base this work on the principles of Positive Youth Development. This is informed by positive psychology and the developmental asset approaches. This provides us with a strong set of principles through which to be better equipped to meet the needs of youth across diverse communities.

- Youth have an inherent capacity for positive development
- That is enabled and enhanced through multiple meaningful relationships, contexts, & environments
- Where community is a critical delivery system
- And youth are major actors in their own development

#### **Equipped for Learning**

To be equipped for learning on Developmental Skills & Supports, students must score at the point where they report that the characteristics of the measure (values, beliefs, behaviors) are more like them than not. This is essentially an average of three out of four on a 4-point rating scale.

The items measuring Developmental Skills & Supports function similarly across years and for students from different grades and different racial or ethnic backgrounds.

#### Does it make a difference?

Students who are equipped in the Developmental Skills & Supports report higher school grades, are more likely to have higher aspirations to go to college, and have higher participation in afterschool activities.

Those equipped for learning in the Developmental Skills & Supports are bullied less, engage in less bullying, are less likely to skip school or engage in substance use, and experience less mental distress

#### **Developmental Skills**

#### Commitment to Learning

I care about doing well in school, pay attention in class, go to class prepared, am interested in learning, find school learning useful, and being a student is an important part of who I am.

#### Positive Identity and Outlook (DAP)

I have a sense of control in my life, feel good about myself and future, deal well with disappointment and life's challenges, and think about my purpose in life.

#### Social Competence (DAP)

I say no to dangerous/unhealthy things, build friendships, express feelings appropriately, plan ahead and make good choices, resist bad influences, resolve conflicts without violence, accept differences in others, and recognize the needs and feelings of others.

#### **Afterschool Activities**

Ignite Afterschool promotes access and regular participation (3 times a week or more) in afterschool activities and programs.

The percent reporting positive experiences only includes those students with regular participation and was included in the 2016 and 2019 MSS.

For more information, see <a href="http://igniteafterschool.org/afterschool-access">http://igniteafterschool.org/afterschool-access</a>

#### **Developmental Supports**

#### Empowerment (DAP)

I have a sense of safety at home, at school, and in the neighborhood; feel valued and appreciated; am included in family roles; and have responsibilities.

#### Family/Community Support

I feel cared for by parents, other adult relatives, friends, and other adults in the community.

#### Teacher/School Support

Adults at school treat students fairly and listen to students; school rules are fair; teachers care about students and care about and are interested in me.

DAP measures are from the *Developmental Asset Profile*, Search Institute, Minneapolis, MN.

#### **Additional Indicators**

- Indicators for trauma include 5<sup>th</sup> grade only in 2013 and for mental distress do not include 5<sup>th</sup> grade in any year; both indicators include grades 8, 9, & 11.
- Trauma experiences include homelessness, parent incarceration, verbal/physical abuse, sexual abuse, family alcohol/drug abuse.
- Mental Distress includes significant mental health and behavior-emotional problems; self-injury; suicidal thoughts and attempts.

Benson, P.L., Scales, P.C., Hamilton, S.F., & Sesma, A. (2006). Positive youth development: Theory, research, and applications. In W. Damon & R.M. Lerner (Eds.), *Handbook of child psychology*. Wiley.

# Trauma Experienced Students in MN for 2013



## **High School Graduation and Beyond**



of Trauma Experienced students plan to graduate high school.

73% plan to attend a 2 or 4 year college/university. 5% plan to obtain a license/certificate or apprenticeship. 2% plan to obtain a GED.

## **Developmental Skills & Supports**

What percentage of Trauma Experienced students meet the threshold to be equipped for learning with developmental skills and supports?

Commitment to Learning



Positive Identity and Outlook

37%

Social Competence

46%

Empowerment

60%

Family and Community Support

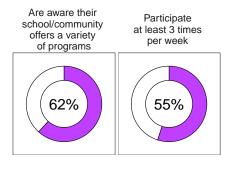
46%

Teacher and School Support

38%

#### **Afterschool Activities**

Percent of Trauma Experienced students who...



## **Health and Well-Being Indicators**



Are physically active at least 60 minutes, 5 times per week.

Eat fruits and vegetables at least once a day.





Sleep at least 8 hours in a typical school night.

Reported having very good or excellent health



#### **Context Indicators**



Obtained mostly As for school grades.

Were sent out of class for discipline.





Feel safe at school.

# **Challenge Indicators**

Experienced harassment/bullying in the last 30 days in school.





Experienced at least one indicator of trauma.





# Trauma Experienced Students in MN for 2016



## **High School Graduation and Beyond**



of Trauma Experienced students plan to graduate high school.

72% plan to attend a 2 or 4 year college/university. 5% plan to obtain a license/certificate or apprenticeship. 2% plan to obtain a GED.

## **Developmental Skills & Supports**

What percentage of Trauma Experienced students meet the threshold to be equipped for learning with developmental skills and supports?

Commitment to Learning



Positive Identity and Outlook

36%

Social Competence

43%

**Empowerment** 

58%

Family and Community Support

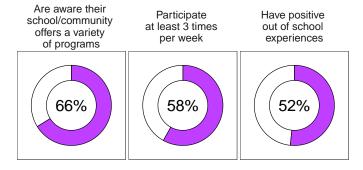
46%

Teacher and School Support

34%

#### **Afterschool Activities**

Percent of Trauma Experienced students who...



# **Health and Well-Being Indicators**



Are physically active at least 60 minutes, 5 times per week.

Eat fruits and vegetables at least once a day.





Sleep at least 8 hours in a typical school night.

Reported having very good or excellent health



#### **Context Indicators**



Obtained mostly As for school grades.

Were sent out of class for discipline.





Feel safe at school.

# **Challenge Indicators**

Experienced harassment/bullying in the last 30 days in school.





Experienced at least one indicator of trauma.





# Trauma Experienced Students in MN for 2019



## **High School Graduation and Beyond**



of Trauma Experienced students plan to graduate high school.

70% plan to attend a 2 or 4 year college/university. 5% plan to obtain a license/certificate or apprenticeship. 1% plan to obtain a GED.

# **Developmental Skills & Supports**

What percentage of Trauma Experienced students meet the threshold to be equipped for learning with developmental skills and supports?

Commitment to Learning

59%

Positive Identity and Outlook

28%

Social Competence

40%

**Empowerment** 

54%

Family and Community Support

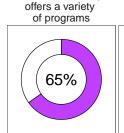
43%

Teacher and School Support

29%

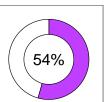
#### **Afterschool Activities**

Percent of Trauma Experienced students who...



Are aware their

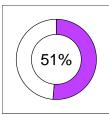
school/community



**Participate** 

at least 3 times

per week



Have positive

out of school

experiences

# **Health and Well-Being Indicators**



Are physically active at least 60 minutes, 5 times per week.

Eat fruits and vegetables at least once a day.





Sleep at least 8 hours in a typical school night.

Reported having very good or excellent health



#### **Context Indicators**



Obtained mostly As for school grades.

Were sent out of class for discipline.





Feel safe at school.

# **Challenge Indicators**

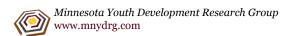
Experienced harassment/bullying in the last 30 days in school.





Experienced at least one indicator of trauma.





# Trauma Experienced Students in Greater MN for 2013



## **High School Graduation and Beyond**



of Trauma Experienced students plan to graduate high school.

69% plan to attend a 2 or 4 year college/university. 5% plan to obtain a license/certificate or apprenticeship. 2% plan to obtain a GED.

## **Developmental Skills & Supports**

What percentage of Trauma Experienced students meet the threshold to be equipped for learning with developmental skills and supports?

Commitment to Learning



Positive Identity and Outlook

36%

Social Competence

43%

**Empowerment** 

59%

Family and Community Support

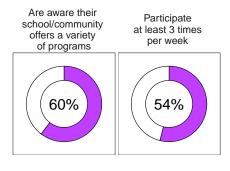
47%

Teacher and School Support

36%

#### **Afterschool Activities**

Percent of Trauma Experienced students who...



## **Health and Well-Being Indicators**



Are physically active at least 60 minutes, 5 times per week.

Eat fruits and vegetables at least once a day.





Sleep at least 8 hours in a typical school night.

Reported having very good or excellent health



#### **Context Indicators**



Obtained mostly As for school grades.

Were sent out of class for discipline.





Feel safe at school.

# **Challenge Indicators**

Experienced harassment/bullying in the last 30 days in school.





Experienced at least one indicator of trauma.





# Trauma Experienced Students in Greater MN for 2016



## **High School Graduation and Beyond**



of Trauma Experienced students plan to graduate high school.

67% plan to attend a 2 or 4 year college/university. 5% plan to obtain a license/certificate or apprenticeship. 2% plan to obtain a GED.

# **Developmental Skills & Supports**

What percentage of Trauma Experienced students meet the threshold to be equipped for learning with developmental skills and supports?

Commitment to Learning



Positive Identity and Outlook

35%

Social Competence

40%

**Empowerment** 

57%

Family and Community Support

46%

Teacher and School Support

32%

#### **Afterschool Activities**

Percent of Trauma Experienced students who...

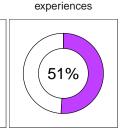


Are aware their



**Participate** 

at least 3 times



Have positive

out of school

## **Health and Well-Being Indicators**



Are physically active at least 60 minutes, 5 times per week.

Eat fruits and vegetables at least once a day.





Sleep at least 8 hours in a typical school night.

Reported having very good or excellent health



#### **Context Indicators**



Obtained mostly As for school grades.

Were sent out of class for discipline.





Feel safe at school.

# **Challenge Indicators**

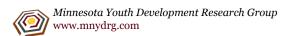
Experienced harassment/bullying in the last 30 days in school.





Experienced at least one indicator of trauma.





# Trauma Experienced Students in Greater MN for 2019



## **High School Graduation and Beyond**



of Trauma Experienced students plan to graduate high school.

66% plan to attend a 2 or 4 year college/university. 5% plan to obtain a license/certificate or apprenticeship. 2% plan to obtain a GED.

## **Developmental Skills & Supports**

What percentage of Trauma Experienced students meet the threshold to be equipped for learning with developmental skills and supports?

Commitment to Learning

57%

Positive Identity and Outlook

28%

Social Competence

38%

**Empowerment** 

53%

Family and Community Support

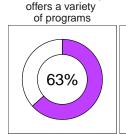
43%

Teacher and School Support

29%

#### **Afterschool Activities**

Percent of Trauma Experienced students who...



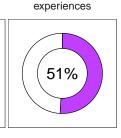
Are aware their

school/community



**Participate** 

at least 3 times



Have positive

out of school

## **Health and Well-Being Indicators**



Are physically active at least 60 minutes, 5 times per week.

Eat fruits and vegetables at least once a day.





Sleep at least 8 hours in a typical school night.

Reported having very good or excellent health



#### **Context Indicators**



Obtained mostly As for school grades.

Were sent out of class for discipline.





Feel safe at school.

# **Challenge Indicators**

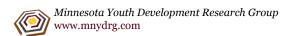
Experienced harassment/bullying in the last 30 days in school.





Experienced at least one indicator of trauma.





# Trauma Experienced Students in Twin Cities for 2013



#### **High School Graduation and Beyond**



of Trauma Experienced students plan to graduate high school.

77% plan to attend a 2 or 4 year college/university. 5% plan to obtain a license/certificate or apprenticeship. 2% plan to obtain a GED.

## **Developmental Skills & Supports**

What percentage of Trauma Experienced students meet the threshold to be equipped for learning with developmental skills and supports?

Commitment to Learning



Positive Identity and Outlook

39%

Social Competence

49%

**Empowerment** 

61%

Family and Community Support

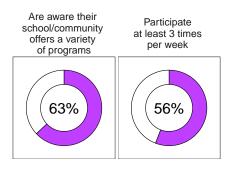
46%

Teacher and School Support

39%

#### **Afterschool Activities**

Percent of Trauma Experienced students who...



## **Health and Well-Being Indicators**



Are physically active at least 60 minutes, 5 times per week.

Eat fruits and vegetables at least once a day.





Sleep at least 8 hours in a typical school night.

Reported having very good or excellent health



#### **Context Indicators**



Obtained mostly As for school grades.

Were sent out of class for discipline.





Feel safe at school.

# **Challenge Indicators**

Experienced harassment/bullying in the last 30 days in school.





Experienced at least one indicator of trauma.





# Trauma Experienced Students in Twin Cities for 2016



## **High School Graduation and Beyond**



of Trauma Experienced students plan to graduate high school.

76% plan to attend a 2 or 4 year college/university.4% plan to obtain a license/certificate or apprenticeship.2% plan to obtain a GED.

## **Developmental Skills & Supports**

What percentage of Trauma Experienced students meet the threshold to be equipped for learning with developmental skills and supports?

Commitment to Learning



Positive Identity and Outlook

36%

Social Competence

46%

**Empowerment** 

59%

Family and Community Support

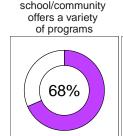
46%

Teacher and School Support

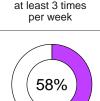
35%

#### **Afterschool Activities**

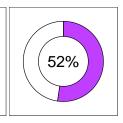
Percent of Trauma Experienced students who...



Are aware their



**Participate** 



Have positive

out of school

experiences

## **Health and Well-Being Indicators**



Are physically active at least 60 minutes, 5 times per week.

Eat fruits and vegetables at least once a day.





Sleep at least 8 hours in a typical school night.

Reported having very good or excellent health



#### **Context Indicators**



Obtained mostly As for school grades.

Were sent out of class for discipline.





Feel safe at school.

# **Challenge Indicators**

Experienced harassment/bullying in the last 30 days in school.





Experienced at least one indicator of trauma.





# Trauma Experienced Students in Twin Cities for 2019



## **High School Graduation and Beyond**



of Trauma Experienced students plan to graduate high school.

74% plan to attend a 2 or 4 year college/university. 4% plan to obtain a license/certificate or apprenticeship. 1% plan to obtain a GED.

## **Developmental Skills & Supports**

What percentage of Trauma Experienced students meet the threshold to be equipped for learning with developmental skills and supports?

Commitment to Learning

60%

Positive Identity and Outlook

28%

Social Competence

42%

**Empowerment** 

55%

Family and Community Support

44%

Teacher and School Support

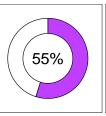
30%

#### **Afterschool Activities**

Percent of Trauma Experienced students who...



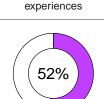
Are aware their



**Participate** 

at least 3 times

per week



Have positive

out of school

## **Health and Well-Being Indicators**



Are physically active at least 60 minutes, 5 times per week.

Eat fruits and vegetables at least once a day.





Sleep at least 8 hours in a typical school night.

Reported having very good or excellent health



#### **Context Indicators**



Obtained mostly As for school grades.

Were sent out of class for discipline.





Feel safe at school.

# **Challenge Indicators**

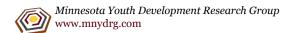
Experienced harassment/bullying in the last 30 days in school.





Experienced at least one indicator of trauma.





# Trauma Experienced Students in Central for 2013



#### **High School Graduation and Beyond**



of Trauma Experienced students plan to graduate high school.

68% plan to attend a 2 or 4 year college/university. 5% plan to obtain a license/certificate or apprenticeship. 2% plan to obtain a GED.

## **Developmental Skills & Supports**

What percentage of Trauma Experienced students meet the threshold to be equipped for learning with developmental skills and supports?

Commitment to Learning



Positive Identity and Outlook

36%

Social Competence

43%

**Empowerment** 

59%

Family and Community Support

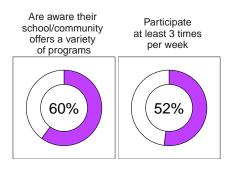
46%

Teacher and School Support

37%

#### **Afterschool Activities**

Percent of Trauma Experienced students who...



## **Health and Well-Being Indicators**



Are physically active at least 60 minutes, 5 times per week.

Eat fruits and vegetables at least once a day.





Sleep at least 8 hours in a typical school night.

Reported having very good or excellent health



#### **Context Indicators**



Obtained mostly As for school grades.

Were sent out of class for discipline.





Feel safe at school.

# **Challenge Indicators**

Experienced harassment/bullying in the last 30 days in school.





Experienced at least one indicator of trauma.





# Trauma Experienced Students in Central for 2016



#### **High School Graduation and Beyond**



of Trauma Experienced students plan to graduate high school.

67% plan to attend a 2 or 4 year college/university. 5% plan to obtain a license/certificate or apprenticeship. 2% plan to obtain a GED.

## **Developmental Skills & Supports**

What percentage of Trauma Experienced students meet the threshold to be equipped for learning with developmental skills and supports?

Commitment to Learning



Positive Identity and Outlook

34%

Social Competence

40%

**Empowerment** 

56%

Family and Community Support

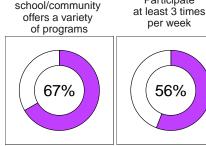
45%

Teacher and School Support

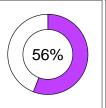
32%

#### Afterschool Activities

Percent of Trauma Experienced students who...

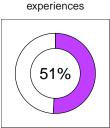


Are aware their



**Participate** 

per week



Have positive

out of school

## **Health and Well-Being Indicators**



Are physically active at least 60 minutes, 5 times per week.

Eat fruits and vegetables at least once a day.





Sleep at least 8 hours in a typical school night.

Reported having very good or excellent health



#### **Context Indicators**



Obtained mostly As for school grades.

Were sent out of class for discipline.





Feel safe at school.

# Challenge Indicators

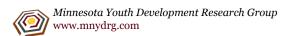
Experienced harassment/bullying in the last 30 days in school.





Experienced at least one indicator of trauma.





# Trauma Experienced Students in Central for 2019



## **High School Graduation and Beyond**



of Trauma Experienced students plan to graduate high school.

66% plan to attend a 2 or 4 year college/university. 5% plan to obtain a license/certificate or apprenticeship. 2% plan to obtain a GED.

## **Developmental Skills & Supports**

What percentage of Trauma Experienced students meet the threshold to be equipped for learning with developmental skills and supports?

Commitment to Learning

56%

Positive Identity and Outlook

27%

Social Competence

38%

**Empowerment** 

53%

Family and Community Support

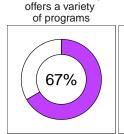
42%

Teacher and School Support

28%

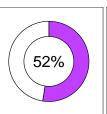
#### **Afterschool Activities**

Percent of Trauma Experienced students who...



Are aware their

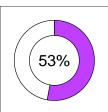
school/community



**Participate** 

at least 3 times

per week



Have positive

out of school

experiences

## **Health and Well-Being Indicators**



Are physically active at least 60 minutes, 5 times per week.

Eat fruits and vegetables at least once a day.





Sleep at least 8 hours in a typical school night.

Reported having very good or excellent health



#### **Context Indicators**



Obtained mostly As for school grades.

Were sent out of class for discipline.





Feel safe at school.

# **Challenge Indicators**

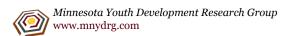
Experienced harassment/bullying in the last 30 days in school.





Experienced at least one indicator of trauma.





# Trauma Experienced Students in North for 2013



## **High School Graduation and Beyond**



of Trauma Experienced students plan to graduate high school.

68% plan to attend a 2 or 4 year college/university. 6% plan to obtain a license/certificate or apprenticeship. 2% plan to obtain a GED.

# **Developmental Skills & Supports**

What percentage of Trauma Experienced students meet the threshold to be equipped for learning with developmental skills and supports?

Commitment to Learning

62%

Positive Identity and Outlook

35%

Social Competence

42%

**Empowerment** 

56%

Family and Community Support

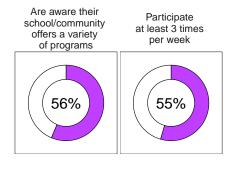
46%

Teacher and School Support

32%

#### **Afterschool Activities**

Percent of Trauma Experienced students who...



# **Health and Well-Being Indicators**



Are physically active at least 60 minutes, 5 times per week.

Eat fruits and vegetables at least once a day.





Sleep at least 8 hours in a typical school night.

Reported having very good or excellent health



#### **Context Indicators**



Obtained mostly As for school grades.

Were sent out of class for discipline.





Feel safe at school.

# **Challenge Indicators**

Experienced harassment/bullying in the last 30 days in school.





Experienced at least one indicator of trauma.





# Trauma Experienced Students in North for 2016



#### **High School Graduation and Beyond**



of Trauma Experienced students plan to graduate high school.

66% plan to attend a 2 or 4 year college/university. 4% plan to obtain a license/certificate or apprenticeship. 2% plan to obtain a GED.

## **Developmental Skills & Supports**

What percentage of Trauma Experienced students meet the threshold to be equipped for learning with developmental skills and supports?

Commitment to Learning

60%

Positive Identity and Outlook

33%

Social Competence

38%

**Empowerment** 

57%

Family and Community Support

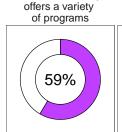
46%

Teacher and School Support

28%

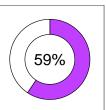
#### **Afterschool Activities**

Percent of Trauma Experienced students who...



Are aware their

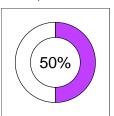
school/community



**Participate** 

at least 3 times

per week



Have positive

out of school

experiences

## **Health and Well-Being Indicators**



Are physically active at least 60 minutes, 5 times per week.

Eat fruits and vegetables at least once a day.





Sleep at least 8 hours in a typical school night.

Reported having very good or excellent health



#### **Context Indicators**



Obtained mostly As for school grades.

Were sent out of class for discipline.





Feel safe at school.

# **Challenge Indicators**

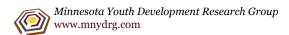
Experienced harassment/bullying in the last 30 days in school.





Experienced at least one indicator of trauma.





# Trauma Experienced Students in North for 2019



## **High School Graduation and Beyond**



of Trauma Experienced students plan to graduate high school.

65% plan to attend a 2 or 4 year college/university. 4% plan to obtain a license/certificate or apprenticeship. 2% plan to obtain a GED.

# **Developmental Skills & Supports**

What percentage of Trauma Experienced students meet the threshold to be equipped for learning with developmental skills and supports?

Commitment to Learning

55%

Positive Identity and Outlook

25%

Social Competence

34%

**Empowerment** 

48%

Family and Community Support

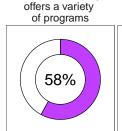
41%

Teacher and School Support

26%

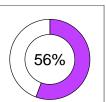
#### **Afterschool Activities**

Percent of Trauma Experienced students who...



Are aware their

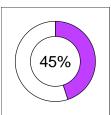
school/community



**Participate** 

at least 3 times

per week



Have positive

out of school

experiences

# **Health and Well-Being Indicators**



Are physically active at least 60 minutes, 5 times per week.

Eat fruits and vegetables at least once a day.





Sleep at least 8 hours in a typical school night.

Reported having very good or excellent health



#### **Context Indicators**



Obtained mostly As for school grades.

Were sent out of class for discipline.





Feel safe at school.

# **Challenge Indicators**

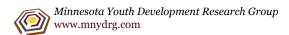
Experienced harassment/bullying in the last 30 days in school.





Experienced at least one indicator of trauma.





# Trauma Experienced Students in North West for 2013



## **High School Graduation and Beyond**



of Trauma Experienced students plan to graduate high school.

65% plan to attend a 2 or 4 year college/university. 5% plan to obtain a license/certificate or apprenticeship. 2% plan to obtain a GED.

## **Developmental Skills & Supports**

What percentage of Trauma Experienced students meet the threshold to be equipped for learning with developmental skills and supports?

Commitment to Learning



Positive Identity and Outlook

34%

Social Competence

37%

**Empowerment** 

57%

Family and Community Support

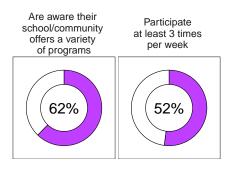
46%

Teacher and School Support

36%

#### **Afterschool Activities**

Percent of Trauma Experienced students who...



## **Health and Well-Being Indicators**



Are physically active at least 60 minutes, 5 times per week.

Eat fruits and vegetables at least once a day.





Sleep at least 8 hours in a typical school night.

Reported having very good or excellent health



#### **Context Indicators**



Obtained mostly As for school grades.

Were sent out of class for discipline.





Feel safe at school.

# **Challenge Indicators**

Experienced harassment/bullying in the last 30 days in school.





Experienced at least one indicator of trauma.





# Trauma Experienced Students in North West for 2016



#### **High School Graduation and Beyond**



of Trauma Experienced students plan to graduate high school.

63% plan to attend a 2 or 4 year college/university. 5% plan to obtain a license/certificate or apprenticeship. 3% plan to obtain a GED.

## **Developmental Skills & Supports**

What percentage of Trauma Experienced students meet the threshold to be equipped for learning with developmental skills and supports?

Commitment to Learning

62%

Positive Identity and Outlook

33%

Social Competence

37%

**Empowerment** 

55%

Family and Community Support

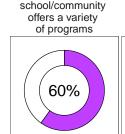
46%

Teacher and School Support

34%

#### **Afterschool Activities**

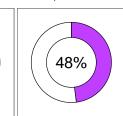
Percent of Trauma Experienced students who...



Are aware their



59%



Have positive out of school experiences

# **Health and Well-Being Indicators**



Are physically active at least 60 minutes, 5 times per week.

Eat fruits and vegetables at least once a day.





Sleep at least 8 hours in a typical school night.

Reported having very good or excellent health



#### **Context Indicators**



Obtained mostly As for school grades.

Were sent out of class for discipline.





Feel safe at school.

# **Challenge Indicators**

Experienced harassment/bullying in the last 30 days in school.





Experienced at least one indicator of trauma.





# Trauma Experienced Students in North West for 2019



## **High School Graduation and Beyond**



of Trauma Experienced students plan to graduate high school.

61% plan to attend a 2 or 4 year college/university. 5% plan to obtain a license/certificate or apprenticeship. 2% plan to obtain a GED.

## **Developmental Skills & Supports**

What percentage of Trauma Experienced students meet the threshold to be equipped for learning with developmental skills and supports?

Commitment to Learning

56%

Positive Identity and Outlook

27%

Social Competence

36%

**Empowerment** 

53%

Family and Community Support

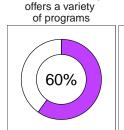
41%

Teacher and School Support

28%

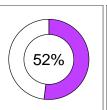
#### **Afterschool Activities**

Percent of Trauma Experienced students who...



Are aware their

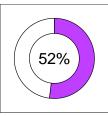
school/community



**Participate** 

at least 3 times

per week



Have positive

out of school

experiences

## **Health and Well-Being Indicators**



Are physically active at least 60 minutes, 5 times per week.

Eat fruits and vegetables at least once a day.





Sleep at least 8 hours in a typical school night.

Reported having very good or excellent health



#### **Context Indicators**



Obtained mostly As for school grades.

Were sent out of class for discipline.





Feel safe at school.

# **Challenge Indicators**

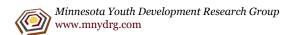
Experienced harassment/bullying in the last 30 days in school.





Experienced at least one indicator of trauma.





# Trauma Experienced Students in South for 2013



## **High School Graduation and Beyond**



of Trauma Experienced students plan to graduate high school.

71% plan to attend a 2 or 4 year college/university. 5% plan to obtain a license/certificate or apprenticeship. 2% plan to obtain a GED.

## **Developmental Skills & Supports**

What percentage of Trauma Experienced students meet the threshold to be equipped for learning with developmental skills and supports?

Commitment to Learning



Positive Identity and Outlook

35%

Social Competence

43%

**Empowerment** 

59%

Family and Community Support

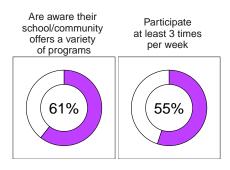
47%

Teacher and School Support

37%

#### **Afterschool Activities**

Percent of Trauma Experienced students who...



## **Health and Well-Being Indicators**



Are physically active at least 60 minutes, 5 times per week.

Eat fruits and vegetables at least once a day.





Sleep at least 8 hours in a typical school night.

Reported having very good or excellent health



#### **Context Indicators**



Obtained mostly As for school grades.

Were sent out of class for discipline.





Feel safe at school.

# **Challenge Indicators**

Experienced harassment/bullying in the last 30 days in school.





Experienced at least one indicator of trauma.





# Trauma Experienced Students in South for 2016



## **High School Graduation and Beyond**



of Trauma Experienced students plan to graduate high school.

69% plan to attend a 2 or 4 year college/university. 5% plan to obtain a license/certificate or apprenticeship. 2% plan to obtain a GED.

## **Developmental Skills & Supports**

What percentage of Trauma Experienced students meet the threshold to be equipped for learning with developmental skills and supports?

Commitment to Learning



Positive Identity and Outlook

36%

Social Competence

42%

**Empowerment** 

58%

Family and Community Support

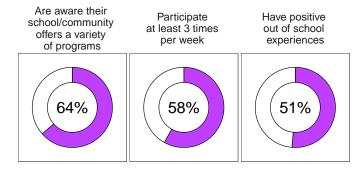
47%

Teacher and School Support

32%

#### **Afterschool Activities**

Percent of Trauma Experienced students who...



# **Health and Well-Being Indicators**



Are physically active at least 60 minutes, 5 times per week.

Eat fruits and vegetables at least once a day.





Sleep at least 8 hours in a typical school night.

Reported having very good or excellent health



#### **Context Indicators**



Obtained mostly As for school grades.

Were sent out of class for discipline.





Feel safe at school.

# **Challenge Indicators**

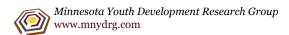
Experienced harassment/bullying in the last 30 days in school.





Experienced at least one indicator of trauma.





# Trauma Experienced Students in South for 2019



## **High School Graduation and Beyond**



of Trauma Experienced students plan to graduate high school.

67% plan to attend a 2 or 4 year college/university. 5% plan to obtain a license/certificate or apprenticeship. 1% plan to obtain a GED.

## **Developmental Skills & Supports**

What percentage of Trauma Experienced students meet the threshold to be equipped for learning with developmental skills and supports?

Commitment to Learning

59%

Positive Identity and Outlook

28%

Social Competence

39%

**Empowerment** 

54%

Family and Community Support

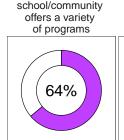
43%

Teacher and School Support

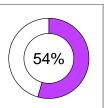
30%

#### **Afterschool Activities**

Percent of Trauma Experienced students who...



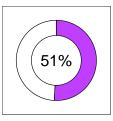
Are aware their



**Participate** 

at least 3 times

per week



Have positive

out of school

experiences

## **Health and Well-Being Indicators**



Are physically active at least 60 minutes, 5 times per week.

Eat fruits and vegetables at least once a day.





Sleep at least 8 hours in a typical school night.

Reported having very good or excellent health



#### **Context Indicators**



Obtained mostly As for school grades.

Were sent out of class for discipline.





Feel safe at school.

# **Challenge Indicators**

Experienced harassment/bullying in the last 30 days in school.





Experienced at least one indicator of trauma.





# Trauma Experienced Students in South West for 2013



## **High School Graduation and Beyond**



of Trauma Experienced students plan to graduate high school.

69% plan to attend a 2 or 4 year college/university. 5% plan to obtain a license/certificate or apprenticeship. 3% plan to obtain a GED.

# **Developmental Skills & Supports**

What percentage of Trauma Experienced students meet the threshold to be equipped for learning with developmental skills and supports?

Commitment to Learning



Positive Identity and Outlook

38%

Social Competence

41%

Empowerment

59%

Family and Community Support

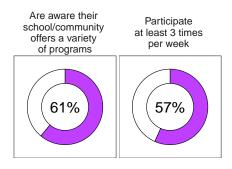
47%

Teacher and School Support

35%

#### **Afterschool Activities**

Percent of Trauma Experienced students who...



# **Health and Well-Being Indicators**



Are physically active at least 60 minutes, 5 times per week.

Eat fruits and vegetables at least once a day.





Sleep at least 8 hours in a typical school night.

Reported having very good or excellent health



# **Context Indicators**



Obtained mostly As for school grades.

Were sent out of class for discipline.





Feel safe at school.

# **Challenge Indicators**

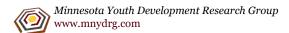
Experienced harassment/bullying in the last 30 days in school.





Experienced at least one indicator of trauma.





# Trauma Experienced Students in South West for 2016



## **High School Graduation and Beyond**



of Trauma Experienced students plan to graduate high school.

67% plan to attend a 2 or 4 year college/university. 5% plan to obtain a license/certificate or apprenticeship. 2% plan to obtain a GED.

## **Developmental Skills & Supports**

What percentage of Trauma Experienced students meet the threshold to be equipped for learning with developmental skills and supports?

Commitment to Learning



Positive Identity and Outlook

39%

Social Competence

42%

**Empowerment** 

58%

Family and Community Support

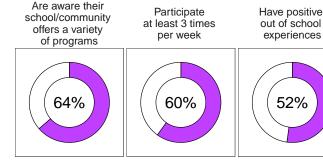
49%

Teacher and School Support

34%

#### **Afterschool Activities**

Percent of Trauma Experienced students who...



## **Health and Well-Being Indicators**



Are physically active at least 60 minutes, 5 times per week.

Eat fruits and vegetables at least once a day.





Sleep at least 8 hours in a typical school night.

Reported having very good or excellent health



#### **Context Indicators**



Obtained mostly As for school grades.

Were sent out of class for discipline.





Feel safe at school.

# **Challenge Indicators**

Experienced harassment/bullying in the last 30 days in school.





Experienced at least one indicator of trauma.





# Trauma Experienced Students in South West for 2019



## **High School Graduation and Beyond**



of Trauma Experienced students plan to graduate high school.

67% plan to attend a 2 or 4 year college/university. 5% plan to obtain a license/certificate or apprenticeship. 2% plan to obtain a GED.

# **Developmental Skills & Supports**

What percentage of Trauma Experienced students meet the threshold to be equipped for learning with developmental skills and supports?

Commitment to Learning

60%

Positive Identity and Outlook

27%

Social Competence

36%

**Empowerment** 

55%

Family and Community Support

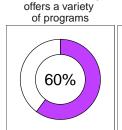
42%

Teacher and School Support

30%

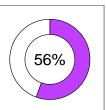
#### **Afterschool Activities**

Percent of Trauma Experienced students who...



Are aware their

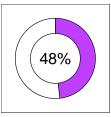
school/community



**Participate** 

at least 3 times

per week



Have positive

out of school

experiences

## **Health and Well-Being Indicators**



Are physically active at least 60 minutes, 5 times per week.

Eat fruits and vegetables at least once a day.





Sleep at least 8 hours in a typical school night.

Reported having very good or excellent health



#### **Context Indicators**



Obtained mostly As for school grades.

Were sent out of class for discipline.





Feel safe at school.

# **Challenge Indicators**

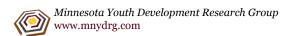
Experienced harassment/bullying in the last 30 days in school.





Experienced at least one indicator of trauma.





# Trauma Experienced Students in West Central for 2013



## **High School Graduation and Beyond**



of Trauma Experienced students plan to graduate high school.

68% plan to attend a 2 or 4 year college/university.
6% plan to obtain a license/certificate or apprenticeship.
3% plan to obtain a GED.

# **Developmental Skills & Supports**

What percentage of Trauma Experienced students meet the threshold to be equipped for learning with developmental skills and supports?

Commitment to Learning



Positive Identity and Outlook

38%

Social Competence

47%

**Empowerment** 

61%

Family and Community Support

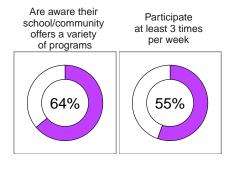
48%

Teacher and School Support

39%

#### **Afterschool Activities**

Percent of Trauma Experienced students who...



## **Health and Well-Being Indicators**



Are physically active at least 60 minutes, 5 times per week.

Eat fruits and vegetables at least once a day.





Sleep at least 8 hours in a typical school night.

Reported having very good or excellent health



#### **Context Indicators**



Obtained mostly As for school grades.

Were sent out of class for discipline.





Feel safe at school.

# **Challenge Indicators**

Experienced harassment/bullying in the last 30 days in school.





Experienced at least one indicator of trauma.





# Trauma Experienced Students in West Central for 2016



## **High School Graduation and Beyond**



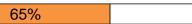
of Trauma Experienced students plan to graduate high school.

67% plan to attend a 2 or 4 year college/university. 6% plan to obtain a license/certificate or apprenticeship. 2% plan to obtain a GED.

# **Developmental Skills & Supports**

What percentage of Trauma Experienced students meet the threshold to be equipped for learning with developmental skills and supports?

Commitment to Learning



Positive Identity and Outlook

35%

Social Competence

43%

**Empowerment** 

62%

Family and Community Support

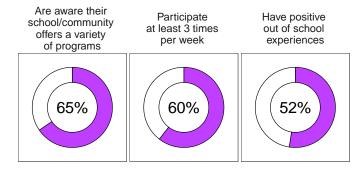
49%

Teacher and School Support

37%

#### **Afterschool Activities**

Percent of Trauma Experienced students who...



# **Health and Well-Being Indicators**



Are physically active at least 60 minutes, 5 times per week.

Eat fruits and vegetables at least once a day.





Sleep at least 8 hours in a typical school night.

Reported having very good or excellent health



#### **Context Indicators**



Obtained mostly As for school grades.

Were sent out of class for discipline.





Feel safe at school.

# **Challenge Indicators**

Experienced harassment/bullying in the last 30 days in school.





Experienced at least one indicator of trauma.





# Trauma Experienced Students in West Central for 2019



#### **High School Graduation and Beyond**



of Trauma Experienced students plan to graduate high school.

64% plan to attend a 2 or 4 year college/university. 5% plan to obtain a license/certificate or apprenticeship. 2% plan to obtain a GED.

# **Developmental Skills & Supports**

What percentage of Trauma Experienced students meet the threshold to be equipped for learning with developmental skills and supports?

Commitment to Learning



Positive Identity and Outlook

31%

Social Competence

41%

Empowerment

56%

Family and Community Support

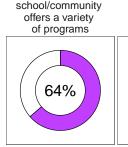
47%

Teacher and School Support

31%

#### **Afterschool Activities**

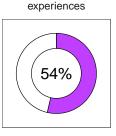
Percent of Trauma Experienced students who...



Are aware their



55%



Have positive

out of school

# **Health and Well-Being Indicators**



Are physically active at least 60 minutes, 5 times per week.

Eat fruits and vegetables at least once a day.





Sleep at least 8 hours in a typical school night.

Reported having very good or excellent health



#### **Context Indicators**



Obtained mostly As for school grades.

Were sent out of class for discipline.





Feel safe at school.

# **Challenge Indicators**

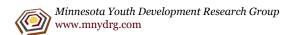
Experienced harassment/bullying in the last 30 days in school.





Experienced at least one indicator of trauma.





# Acknowledgements

The Minnesota Youth Development Research Group is supported through the Carmen and Jim Campbell Leadership Chair in Education & Human Development at the University of Minnesota. This report, containing student-community profiles, was developed with the support of Campbell graduate research assistant, Rik Lamm, and Dr. Andrew Zieffler. We also appreciate the support of the Educational Equity Resource Center at the U of M. Finally, we acknowledge the Search Institute's developmental assets framework and their positive youth development approach to helping youth become their best selves. We offer this report as a model of engaged scholarship, consistent with the research, teaching, and outreach missions of the University of Minnesota, the state's land grant research institution of higher education.

University of Minnesota

Driven to Discover<sup>54</sup>