# SCASD 2023 Pennsylvania Youth Survey Report and Mental Health Update 2023-2024



Presented By Jeanne Knouse and Stephanie Beaver SCASD Directors of Student Service

# Overview



- 2023 PAYS Summary
- SCASD BASC-3 Summary and School Based Mental Health Data
- SCASD Mental Health Expenditure & Contract Projections for 2024-2025



### **2023 PAYS Summary**

### Demographics Purpose Risk and Protective Factors High Prevalence/Early Initiation Drugs Social and Emotional Health Bullying Frequency

### SCASD Demographics

<mark>yellow signifies an</mark> increase from previous year	2020-2021 Total 6721	2021-2022 Total 6776	2022-2023 Total <mark>6781</mark>	2023-2024 Total 6762
K-5 Enrollment	2798	<mark>2833</mark>	<mark>2861</mark>	<mark>2845</mark>
6-8 Enrollment	1553	1507	<mark>1510</mark>	<mark>1520</mark>
9-12 Enrollment	2370	<mark>2436</mark>	2410	2347
SLD	779	<mark>816</mark>	<mark>880</mark>	<mark>915</mark>
ESL	168	<mark>187</mark>	<mark>210</mark>	<mark>243</mark>
Homeless	37	<mark>56</mark>	<mark>156</mark>	<mark>160</mark>
Free/Reduced Lunch	1176	1064	<mark>1296</mark>	<mark>1390</mark>
VA Kids (k-12)	unsure	158	120	<mark>193</mark>
Cyber/Charter Numbers	314	309	294	277

# PAYS Purpose

- Provides benchmark
- Helps indicate whether prevention and treatment programs are achieving their intended results
- Assesses risk and protective factors

# PAYS Data Point Reminders

	Grades	Students
2019	6, 8, 10 ,12	1,645 71.8% participation rate
2021	6, 8, 10 ,12	1639 71.9% participation rate
2023	6, 8, 10, 12	1,722 76.8% participation rate

#### **Risk and Protective Factors are Scale Scores**

The percentage represents the population of youth that are either at greater risk or with lower protection than the national cut-point level.

#### **Cut Scores**

Example: If your School Opportunities for Prosocial Involvement protective factor score is 60% for your 10th graders, the interpretation of this is that 60% of your 10th graders are protected against engaging in problem behavior due to to School Opportunities for Prosocial Involvement.

#### **Confidence Intervals**

"Margin of error" example: the overall statewide confidence interval for drug use with prevalence rate of 50.0% is +or- .8 points, meaning that there is a 95% chance that the true score is between 49.2% and 50.8%.

## PA Youth Survey Protective and Risk Factors 2023

- Risk is associated with negative behavioral outcomes. It is better to have lower risk factor scale scores but we look at highest scores for areas of risk.
- Protective factors are associated with better behavioral outcomes. It is better to have higher protective factor scale scores.

# **Protective Factors**

Family Attachment (81.7% with protection)

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 Young people who feel that they are a valued part of their family are less likely to engage in substance use and other problem behaviors.

Family Opportunities for Prosocial Involvement (78.8% with protection)

Young people who are exposed to more opportunities to participate meaningfully in the responsibilities and activities of the family are less likely to engage in drug use and other problem behavior.

Family Rewards for Prosocial Involvement (71.6% with protection)

When parents, siblings, and other family members praise, encourage, and attend to things done well by their child, children are less likely to engage in substance use and problem behaviors.

# **Risk Factors**

Parental Attitude Favorable Toward Antisocial Behavior (41.3% at risk)

In families where parents use illegal drugs, are heavy users of alcohol, or are tolerant of children's use, children are more likely to become drug abusers during adolescence. The risk is further increased if parents involve children in their own drug (or alcohol) using behavior — for example, asking a child to light the parent's cigarette or get the parent a beer from the refrigerator.

### Sensation Seeking (36.6% at risk)

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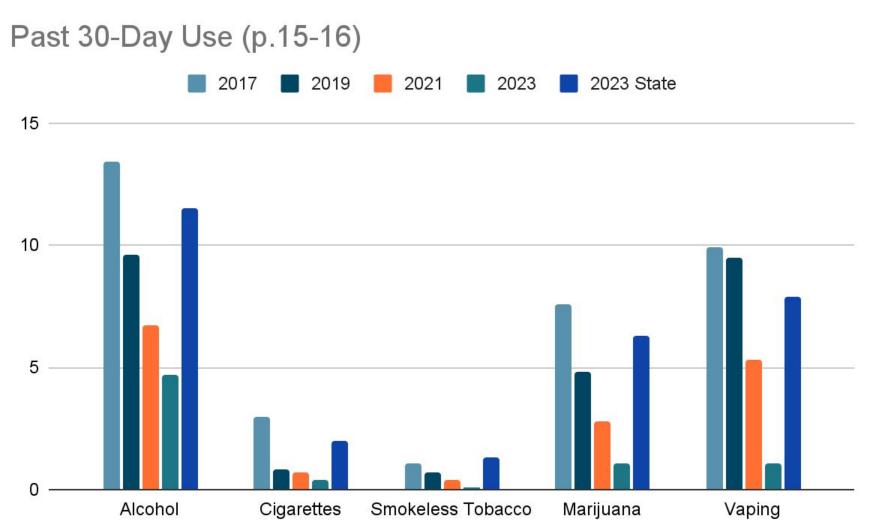
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- Asked How many times have you:
  - Done what feels good no matter what?
  - Done something dangerous because someone dared you to do it?
  - Done crazy things even if they are a little dangerous?
- Low Commitment Toward School (32.8% at risk)
  - Surveys of high school seniors have shown that the use of drugs is significantly lower among students who expect to attend college than among those who do not. Factors such as liking school, spending time on homework, and perceiving coursework as relevant also contribute to lower drug use.

# Data Focus Areas

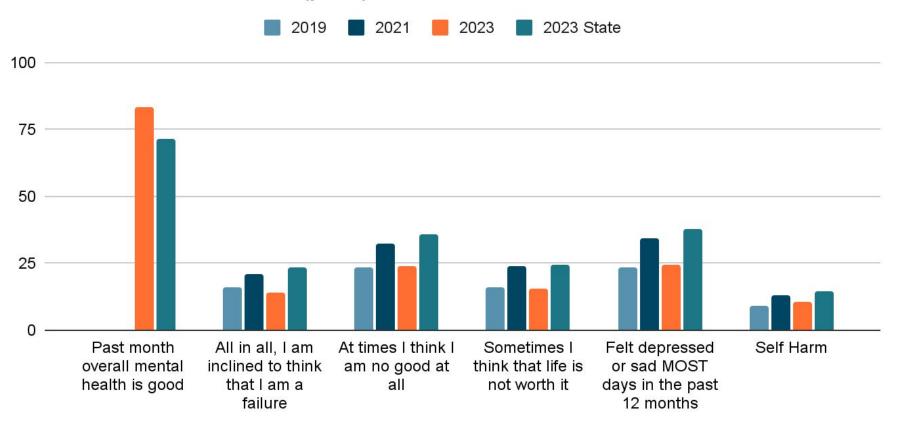
- Alcohol Tobacco and Other Drugs (ATOD) 30-Day use:
  - > Alcohol
  - > Tobacco
  - > Marijuana
- Social and Emotional Health
- Bullying Frequency and Perceived Reason





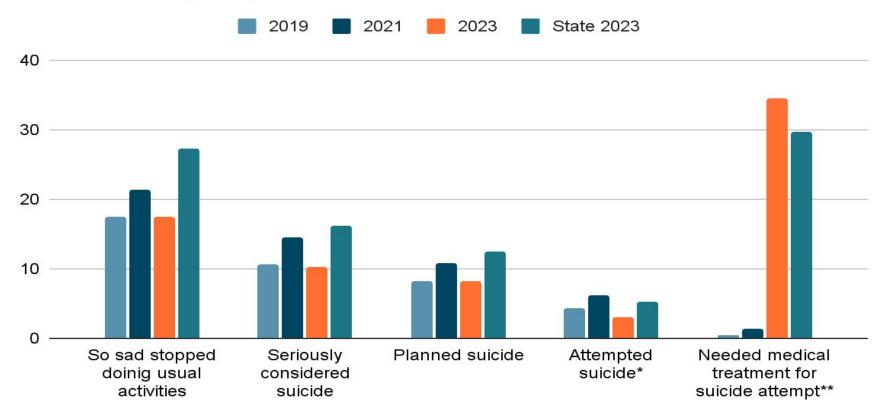
## Social and Emotional Health

### Mental Health Concerns (p.30)



# Social and Emotional Health

Suicide Risk (p.31)



\*The question regarding suicide attempts was revised in 2023 from a question on how many times attempeted suicide to a yes/no question on if attemped suicide. The 2023 data should be interpreted with caution when comparing to prior years

\*\*In the 2023 survey, skip logic ensured that only participants who marked that they had actually attempted suicide were given this queiston, the past data was recalucated to match. (3%=51 students = 18 needed medical treatment)

# PAYS By Grade Level

Grade Level	% Felt depressed or sad most days	% Seriously considered Suicide	% Planned suicide	% Attempted Suicide
6-2019	9.6	5.8	3.8	2.0
8-2021	15	12.7	8.9	6.2
10-2023	27.8	10.8	6.7	3.4
8-2019	13.5	9.3	8	3.1
10-2021	27.2	18.7	15.3	7.4
12-2023	20.8	11.6	9.0	3.6
10-2019	12.3	12.3	10.7	5.6
12-2021	21.4	17.7	10.5	7.6
6-2021	9.4	5.2	5.7	1.7
8-2023	16.4	12.4	11.9	3.7
6-2023	12.4	6.5	5.4	1.4

Blue shows improvements in behavior Red shows decline in behavior for 2023

# Bullying

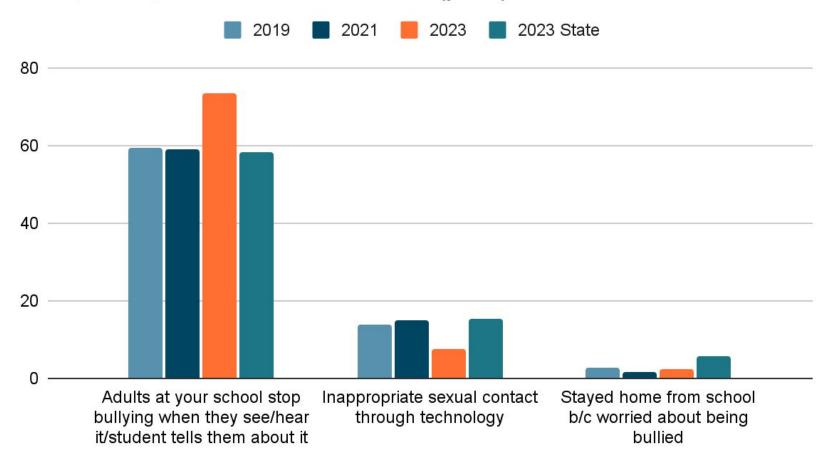


Bullying behavior contributes to:

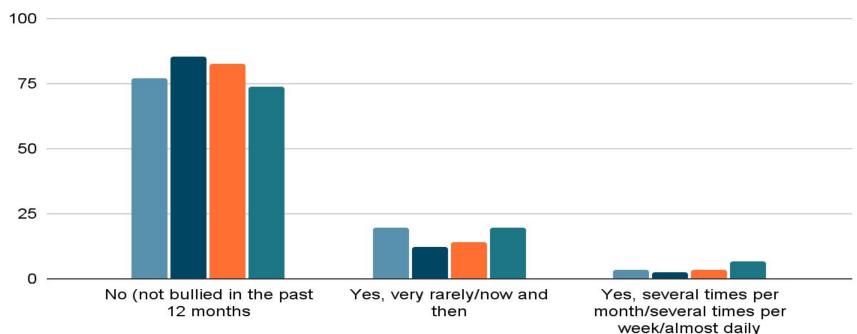
- Lower attendance rates
- Lower student achievement
- Low self-esteem
  - Depression
  - Higher rates of juvenile and adult crime

## Bullying and Internet Safety

2019, 2021, 2023 and 2023 State (p.50)



# Please state whether you have been bullied during the past 12 months 2019, 2021, 2023 and 2023 State (p.51)

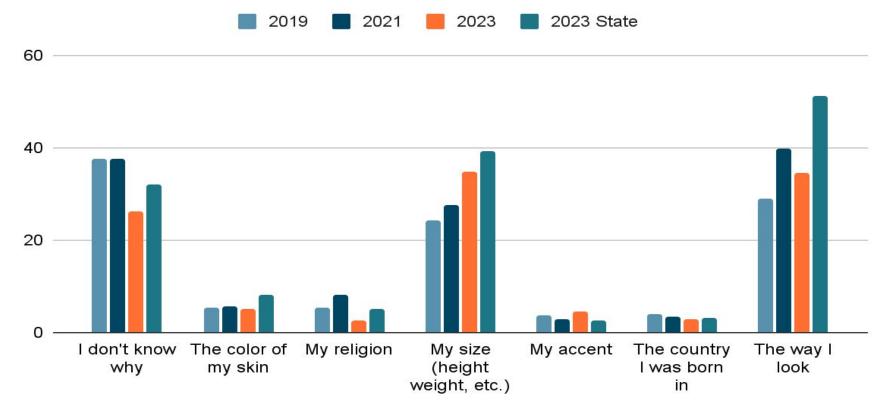


<u>PAYS Bullying Definition</u>: Bullying is a student or students doing any of the following to another student on purpose repeatedly: Making fun, excluding, threatening, spread rumors about, hitting, shoving, hurting.

It is NOT bullying if: two students argue or fight with each other, friends tease each other.

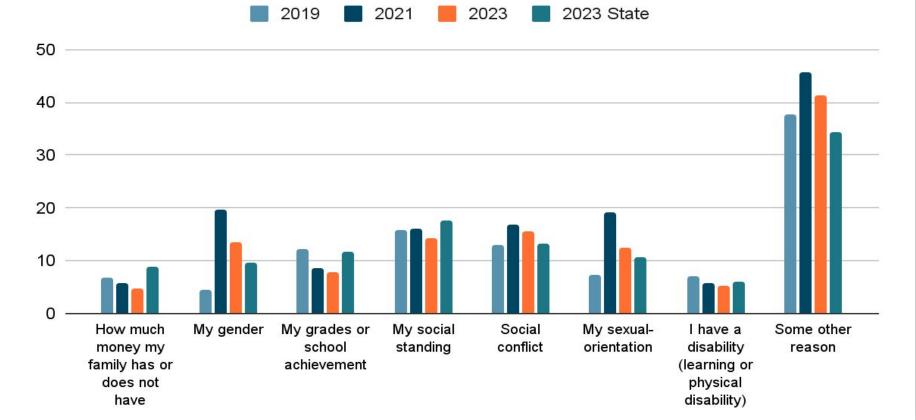
## If you have been bullied in the past 12 months by other students, why were you bullied? (Mark all that apply)





### If you have been bullied in the past 12 months by other students, why were you bullied? (Mark all that apply)

Perceived reasons for bullying (cont'd) (p.54)



### SCASD Programs and Services Aimed to Positively Impact the PAYS data

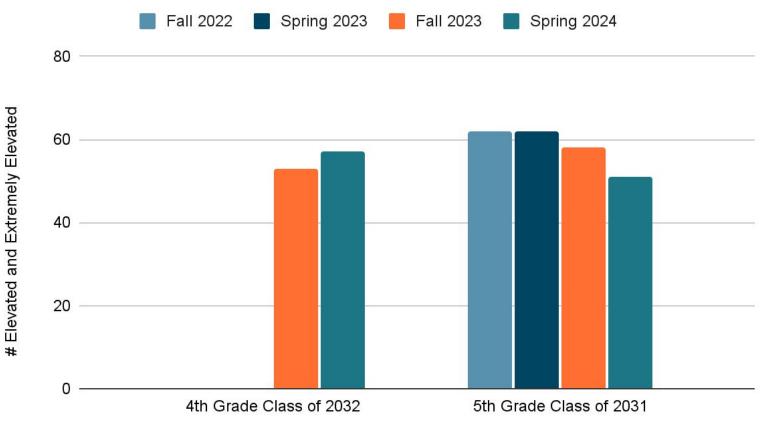
9<sup>th</sup> Grade Learning Communities **Big Brother Big Sister Child Abuse Training Counseling Services** Mental Health Clinicians **Home School Visitor** Social Workers **Needs Assessments Family Outreach Services LGBTIA Alliance Health Courses** Home School Visitor Services My Mental Health Matters Group **Professional Learning Communities Restorative Practices/Conferences Restorative Handbook Safety Care Training** School Resource officer **School Wide Positive Behavior Supports** Question, Pursaid, Respond Training (IMF) **Equity Advocates, Peer Mentors Building MTSS Teams** School Resource Officers **SCASD Education Foundation Affinity Groups** Yout Mental Health First Aid Training Suicide Awareness and Prevention Updated Regulations

**Shorts and Sports Programs** Straight Talk Task Force **Suicide Prevention Training Summer Library Transition Services Universal Screening For Behavior and Emotional Needs** Youth Mental Health First Aid Training After School Activities & Clubs **Community Partnerships with: Communities That Care PSU Psychological and Herr Clinic Jana Marie Foundation** Youth Service Bureau TIDES Equity and Inclusivity Training SCASD Mental Health Clinicians and Mental Health **Interns Support Grad Assistants from Psych & Herr Clinic Mindful Village** School Based Mental Health Team **Conference Attendance/SAIP Professional Development Counseling Curriculum** Mental Health Summits Act 44 and 55 Mandates **Updated Policies and Regulations** 



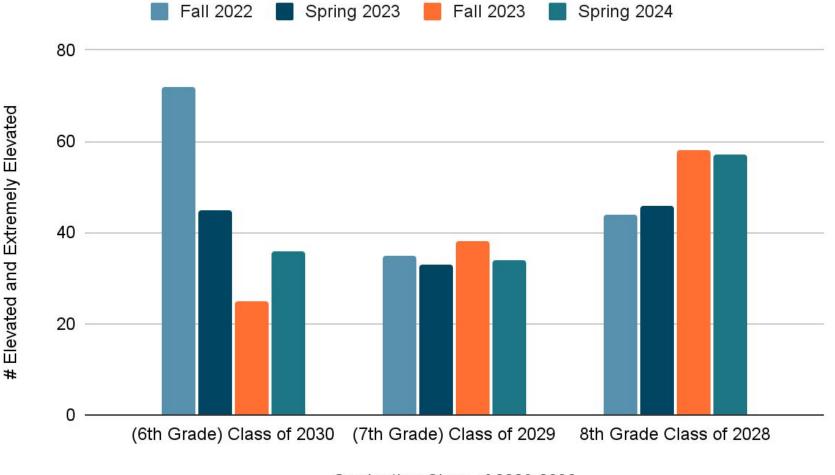
# SCASD BASC-3 Summary and School Based Mental Health Data

### BASC-3 Tracking Data Comparison Classes of 2031-2032



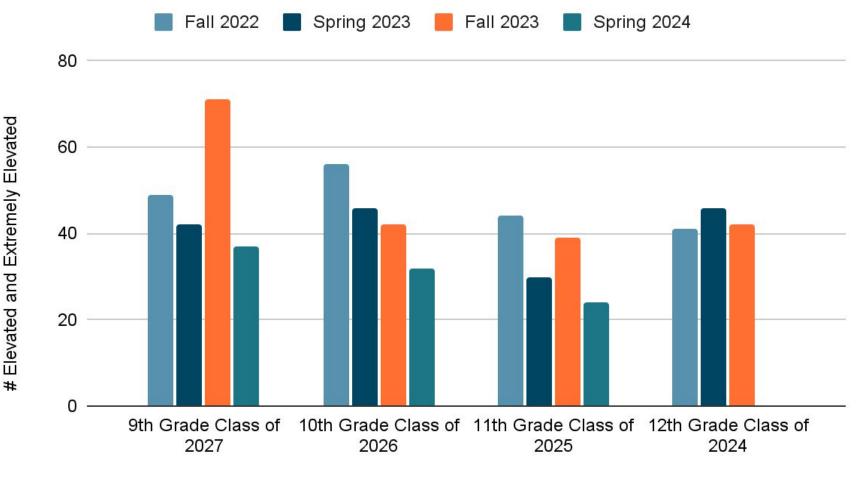
Graduating Class of 2031 and 2032

### BASC-3 Tracking Data Comparison Classes of 2028-2030



Graduating Class of 2028-2030

### BASC-3 Tracking Data Comparison Classes of 2024-2027



Graduating Class of 2024-2027

### SCASD MH Data: Referral Management

Support	2021-2022	2022-2023	2023-2024
Number of SAP Cases	355	346	243
Number of MH Form Referrals	181	175	- 134 (combined IMH and EMH and strengthened referral process)
Herr Clinic Mental Health Interns	70	60	<ul><li>42 SBMH Clients</li><li>Walk-In/Crisis Support</li></ul>
Morgan Bechdel - SCASD LSW	12 and family services	9 and family services	<ul><li> 6 SBMH (Tier 3)</li><li> Family services</li></ul>
Lexi Wise	NA	NA	<ul> <li>10 SBMH</li> <li>15 Tier 1 +2</li> <li>3 Groups</li> <li>Walk-in/Crisis Support</li> <li>Family Services</li> </ul>
Elisabeth James - State High MH Clinician	35	20 Clients	<ul> <li>10 SBMH Clients (Tier 3)</li> <li>25 Tier 2 Students</li> <li>20 Tier 1 Students</li> <li>Walk-in/Crisis Support (non-client)</li> </ul>
Rebecca Gaffron	NA		<ul> <li>26 SBMH Clients (Tier 3)</li> <li>34 Tier 1 &amp; 2, 1:1</li> <li>29 Crisis 1:1 (non-client)</li> <li>10 Tier 2 Groups (36 students)</li> </ul>
Reana Moody - Elementary Clinician	11 (includes client and non-Client)	22 Clients	<ul> <li>6 SBMH Clients (Tier 3)</li> <li>10 Groups (54 Students)</li> <li>30 Tier 1 &amp; 2, 1:1</li> <li>30 Crisis</li> </ul>

### Herr Clinic Intern Data

Intern Services	2021-2022	2022-2023	2023-2024
Number of interns	<ul> <li>22 counselor education</li> <li>students</li> <li>9 master's practicum</li> <li>students</li> <li>8 master's internship</li> <li>students</li> <li>5 doctoral interns</li> </ul>	<ul> <li>13 counselor education</li> <li>students</li> <li>8 master's internship</li> <li>students</li> <li>4 doctoral students</li> <li>1 doctoral Graduate Assistant</li> </ul>	7 counselor education students 5 master's students 2 doctoral students 1 doctoral Graduate Assistant
Individual Services	73 students/Clients 580 Hours	69 Student/Clients = 589 hours	37 students/clients =424 hours
Groups	10 groups 82 students 99 hours	7 groups (some were affinity groups) 47 students 131 hours	4 groups (two affinity groups) 34 students 38 weeks
Total	155 Students/Clients 679 Hours	119 Students/Clients 820 Hours	71 students/clients 501 hours
<b>Total hours does not include:</b> BASC review and support, Crisis Support, Crises Assessments, Check-ins			



## SCASD Mental Health Expenditure & Contract Projections for 2024-2025

### SCASD External MH Staff - Contracts 2024-25

### Providers

- 1. UPMC: Partial Program, Outpatient Therapy
- 2. **PSU Herr Clinic**: Graduate Assistant for supervision oversight of MH interns
- 3. **PSU Psych Clinic**: Professional development, case consultation, teacher support, direct services to students, group services to students, behavior management and Graduate Assistant for supervision oversight of MH interns
- 4. Mindful Village: Professional development, case consultation, teacher support, direct services to students, group services to students, behavior management
- 5. Dr. Carrie Reddinger: Mental Health Clinician Clinical Supervision
- 6. Gaggle: Provide mental health therapy for non-English speaking students and SCASD employees

Total: 6 Contracts for 2024-2025

### Mental Health Expenditures

Contracts	Foundation	Special Education	Student Services	District	PCCD
Herr Clinic			\$47,000		
Mindful VIIIage	\$10,000- \$15,000	\$20,000	\$30,000		\$21,837
PSU Psychologica 1 Clinic			\$8,000		\$47,000
UPMC HEARTS Program				\$555,000	
Carrie Renninger	\$6,000				
Gaggle	\$10,000				

**Mental Health Supports Summary**: Exanpaded the HEARTS program, Three SCASD MH Clinicians, professional development, supervision of SCASD MH Clinicians and Interns, direct student therapy, MTSS team consultation, student activities, supporting basic needs and materials and supplies.

## **QUESTIONS?**

