

# DSHS Opportunity Youth Data Project Findings

# Presentation to the Road Map Project Opportunity Youth Advisory Group

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# **Our Agenda**

- DSHS data and population
- Description of Opportunity Youth population
  - How many Opportunity Youth are there?
  - Who are they? What are their characteristics?
- Risk factors
  - What sorts of risks are Opportunity Youth likely to have in their histories?
  - What systems might Opportunity Youth have interacted with?
- Q&A
- Discussion

# **Framing Thoughts**

#### Informing policy and practice

— What information about Opportunity Youth should be taken into account when designing programs and policies?

#### Targeting for prevention

— What information is useful to prevent youth from becoming Opportunity Youth?

#### Systems connections

— How can systems be better designed and/or aligned to serve Opportunity Youth?

# **DSHS Data and Study Population**

#### Received a DSHS service at any point between SFY 2000 and SFY 2012

# Opportunity Youth DEFINITION

- Limited to 16-24 year olds living in Washington in SFY 2012
- Identified as Opportunity Youth if neither working nor attending a public school (K-12 or post-secondary) in AY 2012

South King County Road Map Region

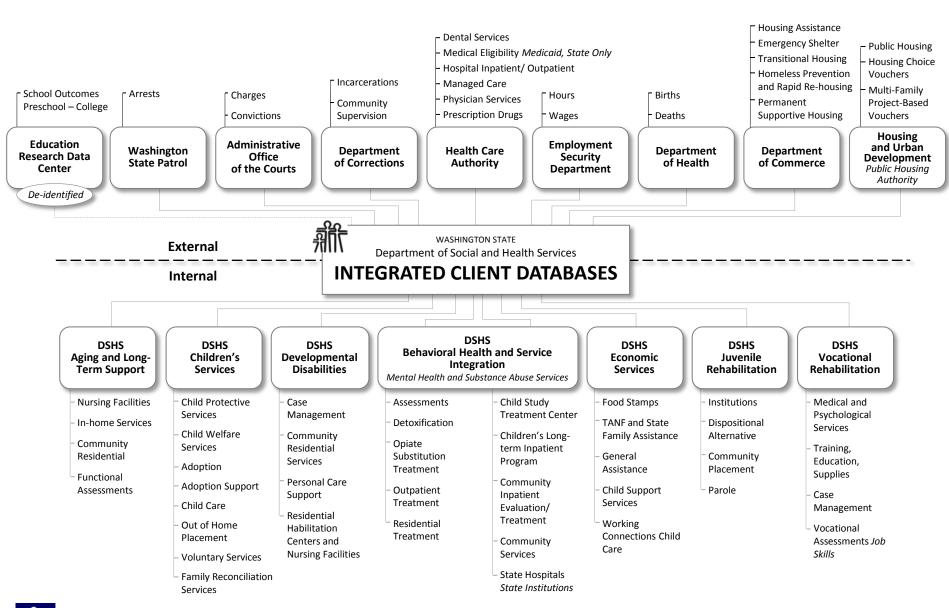
SOURCE: Community Center for Education Results Seattle WA



- Two possible methods to identify Opportunity Youth in Road Map Region
  - Zip code method: Lived in a Road Map zip code any time between AY 2005 and AY 2012
  - School district method: Attended K-12 school in a Road Map district (including only South Seattle schools) any time between AY 2005 and AY 2012
- School district method selected for this analysis
  - Advantage is that education data is more complete with this method
  - However, the size of the identified Opportunity Youth population residing in the Road Map region is smaller with this method relative to the zip code method



# **Washington State DSHS Integrated Client Databases**

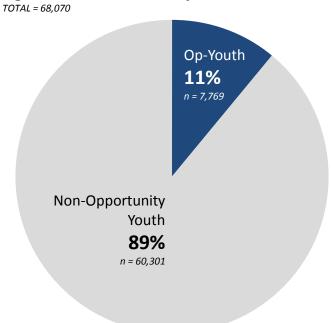




# A Demographic Profile of Opportunity Youth

#### **Opportunity Youth in the Road Map Region**

#### Age 16-24 and Served by DSHS



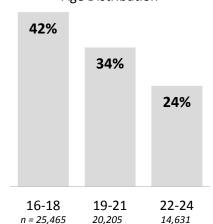
# Who is included in the Road Map Region Opportunity Youth population identified here?

- Among youth served by DSHS between 2000 and 2012: We find nearly 8,000 who met the definition of "Opportunity Youth" in Academic Year 2012 who previously attended a K-12 school in the Road Map region
- ▶ Not represented: Youth who only attended K-12 school outside of the Road Map region and those who last attended a K-12 school in the region prior to AY 2005

# Gender 52% 48% 16-18 n = 2,130 3,175 27-24 2,464

# Non-Opportunity Youth Age Distribution

Gender 52% 48%

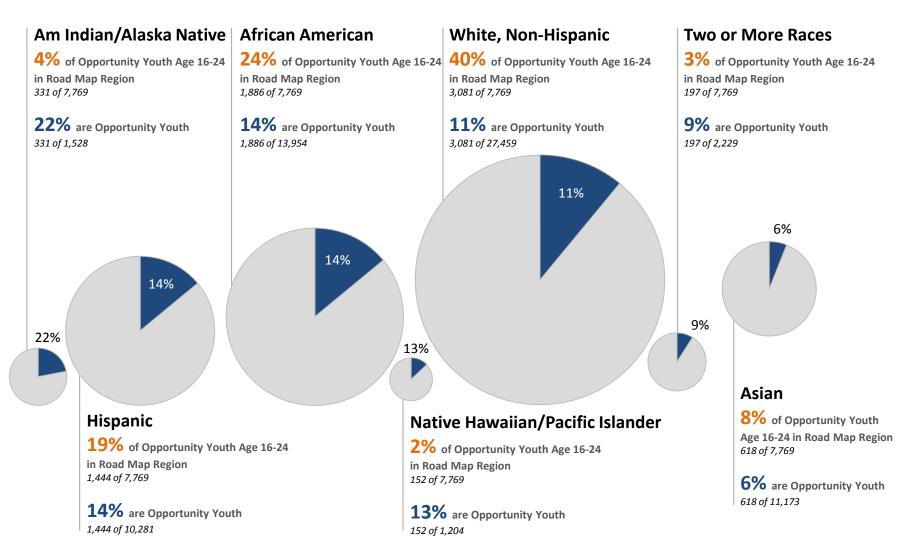




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## Race/Ethnicity of Road Map Youth with DSHS Service Histories

▶ White, black, and Hispanic young people are the largest race/ethnic groups in the Opportunity Youth population. Native American, Hispanic, and African American youth have the highest risk of being OY.



## High School Graduation Status: Framing Differences Between Groups

For the rest of the presentation, we will use the frames of age group and graduation status to understand the experiences of Opportunity Youth

#### **Graduation Status**

#### ALL AGES (Age 16-24)

High School Graduate **Dropout or Probable Dropout Opportunity Youth** 31% 69% TOTAL = 7,769n = 2,376n = 5.393Continuing **High School Graduate Dropout or Probable** 36% Non-Opportunity Youth 41% 23% TOTAL = 60,301n = 21.482n = 13,964

#### **YOUNGER YOUTH (Age 16-21)**

High School Graduate **Dropout or Probable Dropout Opportunity Youth** 25% 75% TOTAL = 5,305n = 1,328n = 3,977High School Graduate **Dropout or Probable Dropout** Non-Opportunity Youth 62% 38% n = 15,217n = 9.219

TOTAL = 24,436

#### **OLDER YOUTH** (Age 22-24)

**Dropout or Probable Dropout** High School Graduate **Opportunity Youth** 43% 57% TOTAL = 2,464n = 1,048n = 1,416**Dropout or Probable Dropout** High School Graduate Non-Opportunity Youth 67% 33% TOTAL = 14,383 n = 4.745



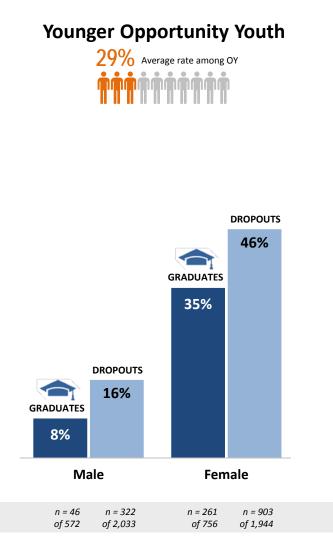
PART 2

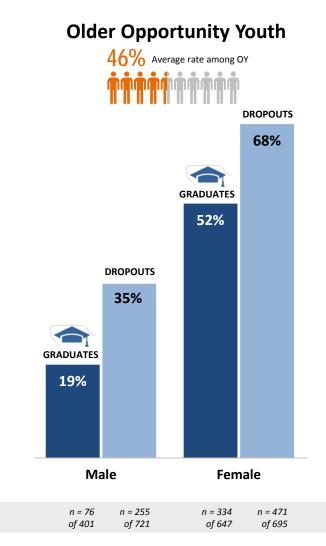
**Key Segments and Strengths of the Opportunity Youth Population** 

#### **Parents**

Younger (Ages 16-21) and Older (Ages 22-24) Opportunity Youth • Ever had a child

Many Opportunity Youth are parents, especially women and those at the older ages

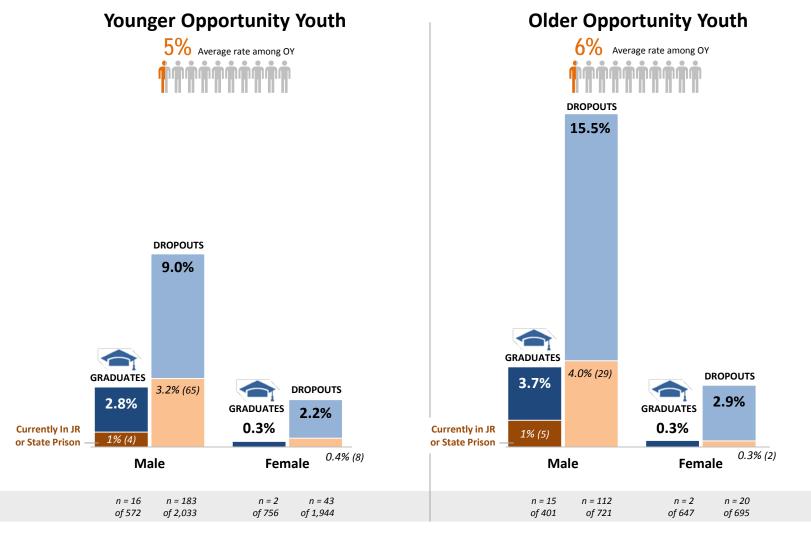




#### Youth with Current or Past Incarceration

Younger (Ages 16-21) and Older (Ages 22-24) Opportunity Youth • Ever incarcerated and currently incarcerated (in Academic Year 2012)

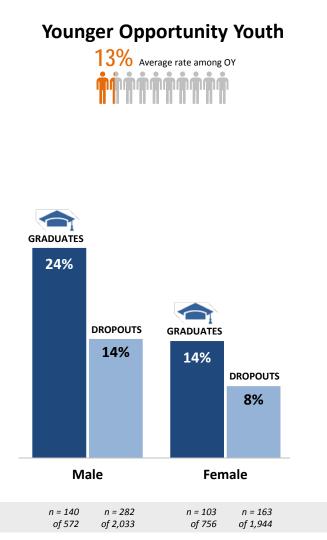
A history of incarceration may be a barrier for male Opportunity Youth and in particular male dropouts

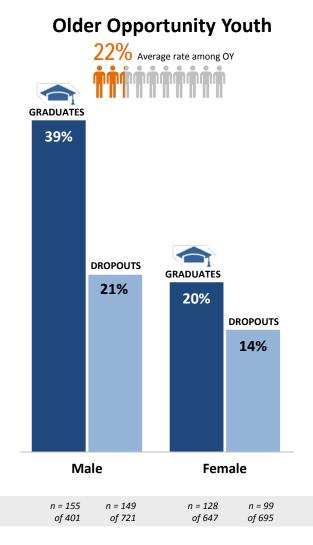


#### **Disabled Youth**

Younger (Ages 16-21) and Older (Ages 22-24) Opportunity Youth • Academic Year 2012

Disability may present a barrier to work and schooling for Opportunity Youth

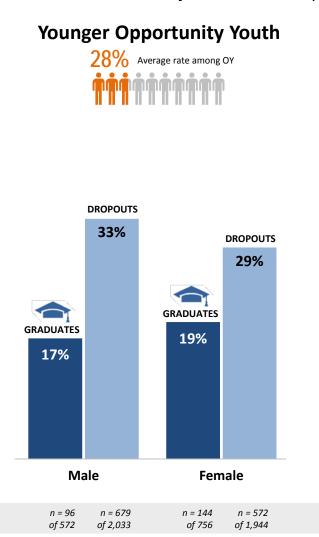


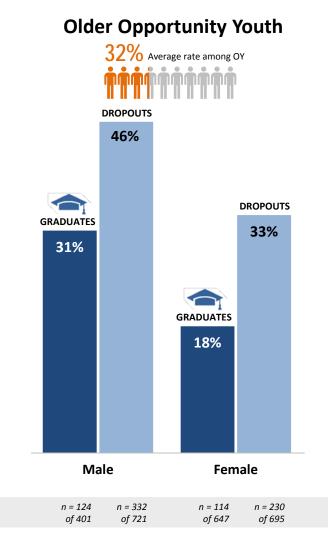


# **Currently Homeless Youth**

Younger (Ages 16-21) and Older (Ages 22-24) Opportunity Youth • Academic Year 2012

Homelessness is a barrier for about 1 in 3 Opportunity Youth

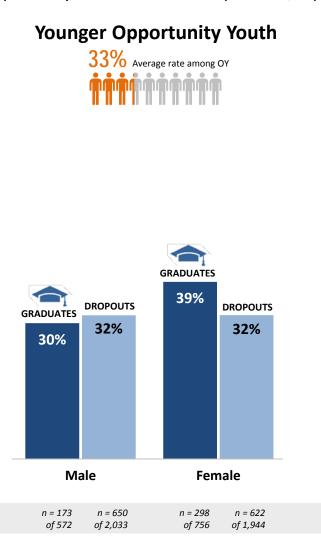


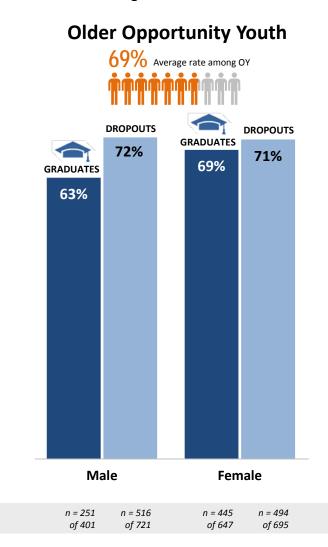


# **Youth with Work Experience**

Younger (Ages 16-21) and Older (Ages 22-24) Opportunity Youth • Academic Year 2005 to 2011

Opportunity Youth have work experience, especially those at the older ages

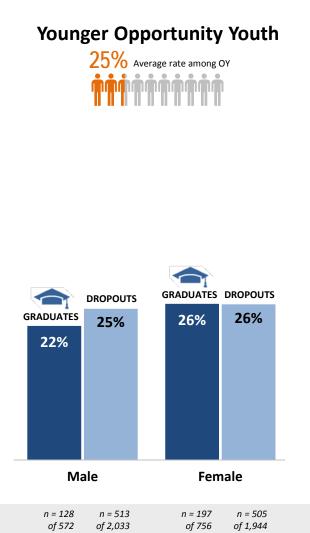


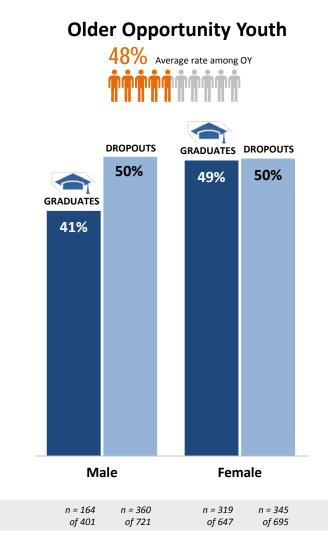


# Youth with a Past Higher Education Connection

Younger (Ages 16-21) and Older (Ages 22-24) Opportunity Youth • Academic Year 2005 to 2011

▶ Many Opportunity Youth have engaged at state CTCs and colleges in the past (including Basic Education)

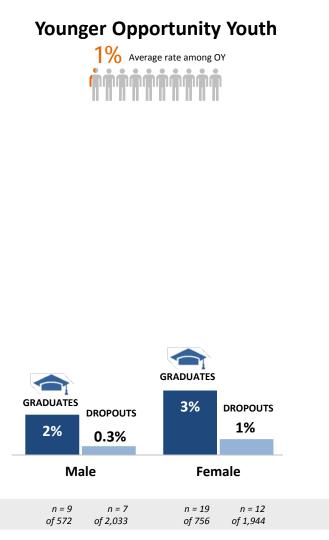


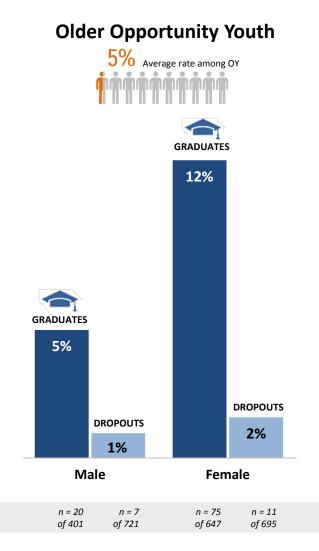


# Youth with a College Degree, Certificate, or Apprenticeship

Younger (Ages 16-21) and Older (Ages 22-24) Opportunity Youth • Academic Year 2005 to 2011

Few Opportunity Youth have attained a college degree or certificate

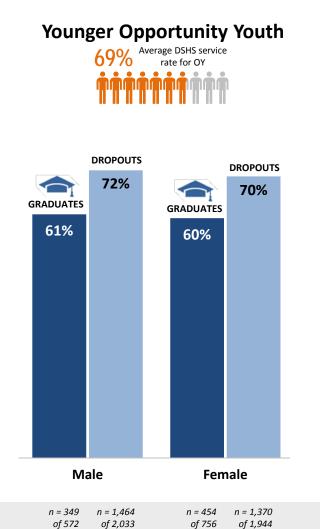


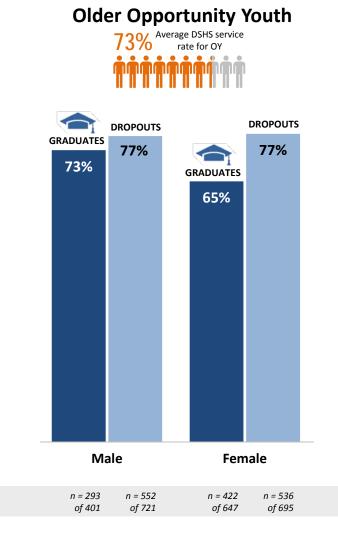


# **Youth Receiving Basic Food Assistance**

Younger (Ages 16-21) and Older (Ages 22-24) Opportunity Youth • Academic Year 2012

▶ A majority of Opportunity Youth are connected to Basic Food, pointing to opportunities to leverage BFET





# **In Summary: Gender Matters**

# Many Female Opportunity Youth May Have Childcare Responsibilities

▶1 out of 2 **younger** female dropouts have children

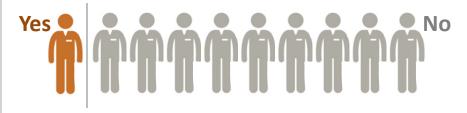


▶ 2 out of 3 **older** female dropouts have children



#### A Sizable Proportion of Male Opportunity Youth Have Served Time

▶ 1 out of 10 **younger** male dropouts have been incarcerated



▶ 1 out of 6 **older** male dropouts have been incarcerated



# In Summary: Barriers and Strengths

#### **Barriers**

#### Disabilities

 A sizable share of Opportunity Youth who have graduated may be out of work or school because of disabilities—which is especially true of men

#### Homelessness

 About 1 out of 3 Opportunity Youth within both younger and older age groups are experiencing homelessness, with the highest rates among dropouts



#### Strengths

#### Employment and Higher Education

 Many Opportunity Youth have engaged in work or higher education in prior years, though few have completed degrees

#### Basic Food Participation

 High rates of Basic Food use can be leveraged to connect Opportunity Youth to education and training through BFET





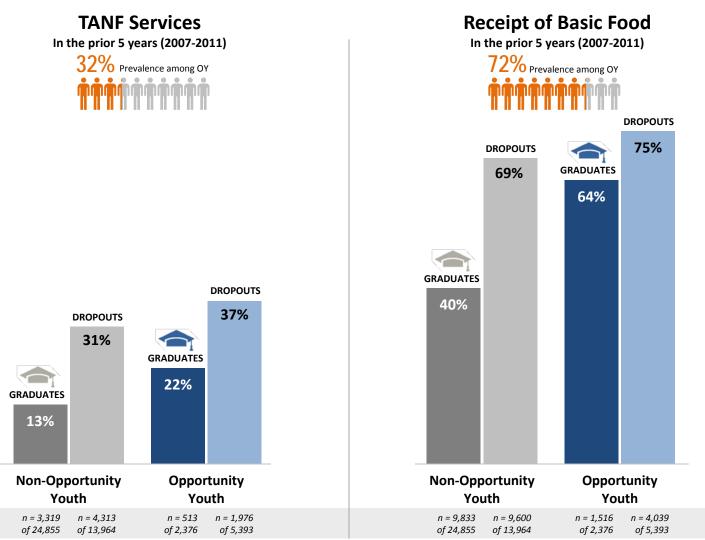
PART 3

**Risk factors in Opportunity Youth Histories** 

#### **TANF and Basic Food**

Youth Ages 16-24

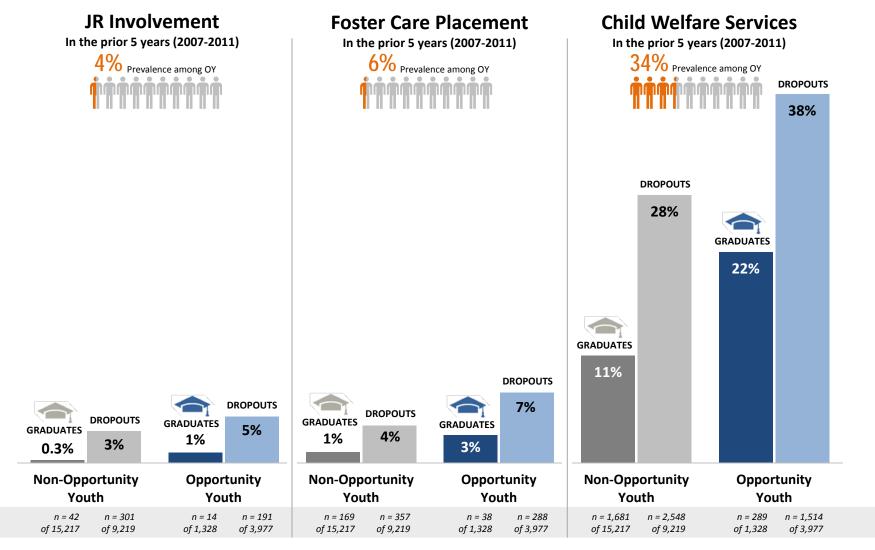
▶ Opportunity Youth received DSHS economic services at somewhat higher rates than their peers



# Juvenile Rehabilitation, Foster Care, and Child Welfare

Younger Opportunity Youth Only • Ages 16-21

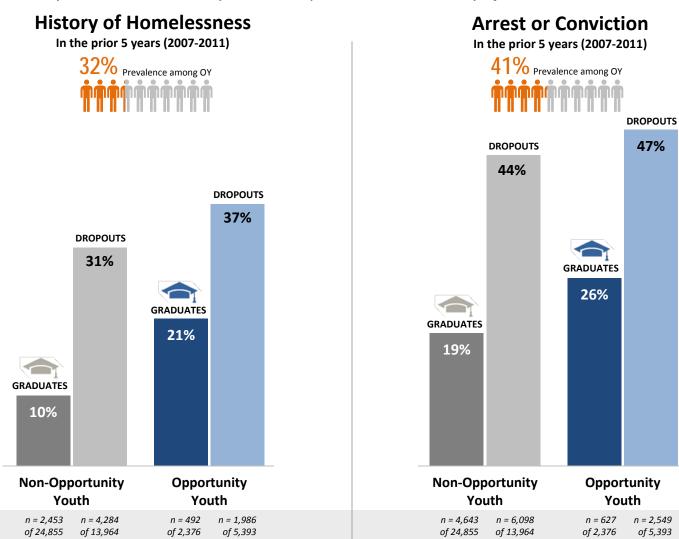
▶ Opportunity Youth are more likely than their peers to have received JR, foster care, or child welfare services



# **Risky Situations and Behaviors**

Youth Ages 16-24

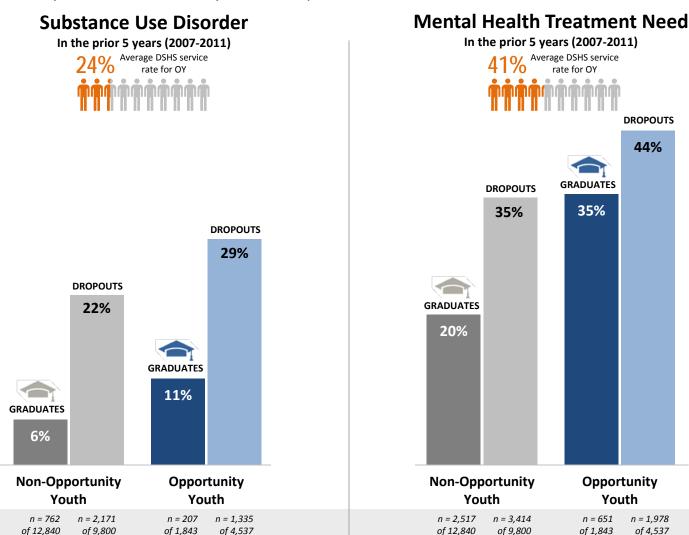
Dpportunity Youth are more likely than their peers to have a history of homelessness, arrest or conviction



#### **Behavioral Health Risk**

Youth Ages 16-24 Enrolled in Medical Assistance

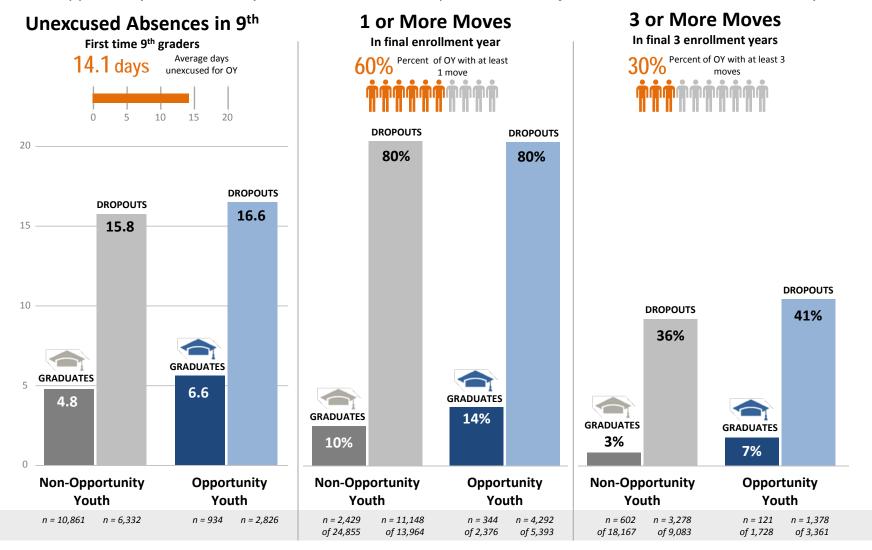
Deportunity Youth are more likely than their peers to have substance use or mental health needs



# **Unexcused Absences and Mobility**

Youth Ages 16-24

▶ Opportunity Youth are very similar to their non-OY peers in terms of unexcused absences and mobility



# **Summary of Risk Factors**

#### **Opportunity Youth Dropouts**

- Nearly 1 in 2:
  - Had an arrest or conviction
  - Had a mental health need
- Nearly 1 in 3:
  - Had a substance use disorder
  - Had homelessness history
  - Had contact with child welfare
  - Received TANF



#### **Opportunity Youth Graduates**

- Have risk levels similar to non-Opportunity Youth dropouts in terms of:
  - BF receipt
  - Foster care placement
  - Child welfare involvement
  - Homelessness history
  - Mental health need
- Have experienced more challenges and face more barriers than non-Opportunity Youth graduates







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