# RENNIE CENTER EDUCATION RESEARCH & POLICY

# WHAT DOES LEARNING LOOK LIKE?



Image sources: <u>http://ww2.kqed.org/mindshift/2012/06/08/10-awesome-outdoor-summer-learning-ideas/</u> <u>http://www.renniecenter.org/research/SEL\_policybrief.pdf</u>



# EDUCATION IN MASSACHUSETTS



#### **#I IN THE NATION**

Massachusetts leads the nation in academic achievement but is falling behind in preparing all students for success after graduation



#### **INEQUITY OF OPPORTUNITY**

Chronic achievement gaps persist between white students and black/Latino students



#### **COLLEGE READINESS**

30% of MA public school graduates attending the state's public colleges require developmental (remedial) courses

#### CAREER READINESS

Only 23% of employers think recent grads are prepared to apply knowledge and skills to the real world.

## WHO WE ARE

# INDEPENDENT. EVIDENCE-BASED. ACTION TANK. NON-PARTISAN VOICE IN PUBLIC EDUCATION REFORM.

Our mission is to improve public education through well-informed decision-making based on deep knowledge and evidence of effective policymaking and practice. As Massachusetts' preeminent voice in public education reform, we create open spaces for educators and policymakers to consider evidence, discuss cutting-edge issues, and develop new approaches to advance student learning and achievement. Through our staunch commitment to independent, non-partisan research and constructive conversations, we work to promote an education system that provides every child with the opportunity to be successful in school and in life.

## WHAT WE DO



## **Condition of Education**

Using a set of school performance indicators, we examine the state of education in MA each year, identifying areas for improvement and providing recommendations for reform.





### **Independent Research**

Our independent research explores a variety of cutting-edge issues facing public education to guide discussion and decisionmaking around education policy and practice.

### **On-the-Ground Initiatives**

Putting our research into action, we team up with schools and districts to help design, measure, and share effective reforms aimed at improving outcomes for all students.

# EXAMPLE OF OUR IMPACT: EARLY COLLEGE



## **Condition of Education**

#### **January 2015**:

Condition of Education report points to high rate of students enrolling in remedial college courses, identifies early college as key reform to address readiness



#### **Independent Research**

#### June 2015:

Research report identifies three promising examples of early college partnerships and outlines cost of scaling these programs



## **On-the-Ground Initiatives**

#### 2015 - 2017

MA Institute for College and Career Readiness pairs researchers with districts to create, measure, and implement college and career readiness programs like early college.

## **Public Outreach and State Policy Involvement**

#### 2015

Rennie hosts two public events on 🔪 research + need for early college



Rennie asked to sit on state advisory group for Dual + Concurrent Enrollment

2016

#### 2017



Rennie asked to assist in launch of state's Early College Initiative

# 2018 CONDITION OF EDUCATION RESETTING THE PACE OF EDUCATION REFORM



## LESSONS FROM THE DATA: MASSCORE COMPLETION



# LESSONS OF CONTINUOUS IMPROVEMENT



# LESSONS FROM MASSACHUSETTS COMMUNITIES



#### DEFINING AN ACTIONABLE PROBLEM OF PRACTICE



#### PLANNING FOR OUTCOMES



#### IDENTIFY A POTENTIAL INTERVENTION





## EARLY EDUCATION IN SPRINGFIELD

## 100 MALES TO COLLEGE



## HENDERSON K-12 INCLUSION SCHOOL

# WHY MASSACHUSETTS NEEDS US

## **INDEPENDENCE** amid bipartisanship

## **EVIDENCE** in the face of inaccuracy

## **COLLABORATION** in a time of contention

## WHY WE NEED YOU

Our independent voice will not be heard without support from those who believe in using evidence and collaboration to give today's students the chance for success in tomorrow's workforce.