

PROGRESS REPORT 2018

ACKNO LEDGEMEN

City Connects is grateful for the support of the public and private school districts with whom we partner in Boston, Springf eld, Brockton, and Salem, Massachusetts; Dayton and Springf eld, Ohio; New York, New York; Minneapolis, Minnesota; and Hartford, Connecticut. We thank the superintendents, data liaisons, administrators, and student support professionals who have helped introduce and support City Connects in their districts. The work of City Connects would not be possible without the support of the principals, teachers, staf, and students in our partner schools. City Connects is deeply indebted to the work and guidance of the late George F. Madaus, designer of the City Connects evaluation plan, and the late Thomas Kellaghan, one of its f rst external reviewers. Finally, we thank the Lynch School of Education, Boston College, and all of our funders; their generous support of City Connects has allowed us to help thousands of students achieve and thrive.

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U.S. Department of Education, Institute of Education Sciences

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Across America, children in high-poverty urban schools face out-of-school challenges that impede their success in the classroom and in life. In the 1960's, the Coleman Report and others concluded that socioeconomic background is a signif cant factor af ecting students' academic achievement (Harrington, 1962; Coleman et al., 1966). Current research confirms that contexts beyond the school are critical, accounting for up to two-thirds of the variance in student achievement (Phillips et al., 1998; Rothstein, 2010).

There is now growing national recognition that schools need interventions like City Connects—evidence-based ways to provide comprehensive supports to students in schools. The national nonprof t research f rm Child Trends has produced two reports on the evidence base for this work, which they term "integrated student support" (Moore et al., 2014, 2017). These reports concluded that broadly, the evidence for positive outcomes for students is promising.

With strong evidence that comprehensive student support benef to students, the next research frontier is to better understand how. In October 2017, the Center for Optimized Student Support, which houses City Connects, hosted the first national research conference on integrated student support. Researchers from across the country and beyond the U.S. convened to review the evidence and set a research agenda. At the conference, a broad consensus emerged that researchers must now seek to understand more deeply how integrated student support works, including the relative importance of different elements and features of specific interventions and the influence of, and impact on, the context of implementation.

In alignment with this call to research, we of er in this report an in-depth picture of the City Connects intervention and its implementation. We begin with the story of our growth and a rationale for City Connects. Next, we of er context on our current sites of implementation, followed by a description of elements of the City Connects model, including reviews of student strengths and needs and connections to services in the school and community. We present data illustrating the nature and scope of implementation of these elements of the intervention. We also describe the impact that the intervention has on schools, as reported by teachers and principals, and communities, as reported by community partner agencies.

START UP

The partnership that led to City Connects began in the early 1990s. Researchers and leaders at Boston College, a Boston Public elementary school, and community agencies began to explore

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City Connects launches in 1 Boston Public school.

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What happens outside of school can greatly impact what happens inside of school. For students living in poverty, out-of-school factors can be pervasive and severe. Students and their families may struggle with hunger, housing, medical issues, or other needs. A lack of time or resources may mean that needs remain unmet and connections that would beneft a student or a family are not made.

The City Connects approach to addressing these out-of-school factors is grounded in developmental science. Four core principles of ef ective practice emerging from the developmental sciences have informed the development of City Connects and guide the work of addressing the out-of-school factors that impact achievement.

COMPREHENSIVE

Children develop across biological, psychological, and social domains (Bronfrenbrenner & Morris, 2006; Ford & Lerner, 1992). Each domain is simultaneously impacting each of the other domains (Rutter, 2007). For this reason, student support must take different developmental domains into account. At the same time, children's needs span a continuum of intensity, from mild to severe. Therefore, student support must be of ered at various levels of intensity: prevention, early intervention, and intensive/crisis intervention (Adelman & Taylor, 2006).

CUSTOMIZED

Child development is dynamic and complex, and each child experiences a unique interaction between personal characteristics and environment (Cicchetti & Sroufe, 2000). As a result, no two children's experiences or developmental trajectories are identical (Samerof, 2009). Also, developmental science points to the value of addressing children's strengths in addition to their needs, creating conditions for resilience (Masten & Tellgen, 2012). Thus, to be ef ective, student support practices must take into account and tailor approaches based on the individual strengths and needs of every student in a school.

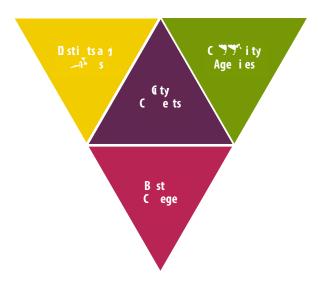
COORDINATED

Developmental science points out the mutually inf uential relationships among a child and his or her home, school, and neighborhood (Bronfenbrenner & Morris, 2006). Aligning ef orts across these contexts is especially important for children at economic disadvantage (Dearing et al., 2016; Garcia Coll et al., 1996). For example, given the critical role of families in children's development, it is important that student support plans be coordinated with family collaboration. Also, ef ective student support involves an assessment of strengths and needs with teacher input. To provide the full array of supports students need, schools should leverage the work of providers and resources from the community (Brabeck & Walsh, 2003; D'Agostino, 2013). Coordination requires communication and systems for aligning the ef orts of these people and groups.

CONTINUOUS

Developmental science suggests that continuity of care in a safe, predictable, and stable environment positively impacts development (Waters, Weinf eld, & Hamilton, 2000). Implementation of student support should promote this continuity and stability. Further, connecting students to the supports that best match their evolving strengths and needs is an iterative process because development is dynamic and changes over time. For example, early childhood experiences af ect what happens in elementary school a

FIGURE 3. The City Connects partnership



This partnership includes structures to enable coordination. For example, core processes ensure teacher input in



 $Figure\ 4\ provides\ a\ visual\ overview\ of\ the\ core\ work\ of\ the\ City\ Connects\ Coordinator\ within\ the\ context\ of\ the\ school\ and\ community.$

FIGURE 4. The City Connects core practice



Reviews and services

During the Whole Class Review process, as described above, the City Connects Coordinator and teacher group students into three tiers: strengths and minimal risk (Tier 1), strengths and mild to moderate risk (Tier 2), or strengths and severe risk (Tier 3). Tier 2 is divided into two levels: 2a (mild risk) and 2b (moderate risk). Table 2 shows the number and percentages of students in each tier across all districts.

TABLE 2. Number of students placed in each tier across all City Connects sites, 2016-17

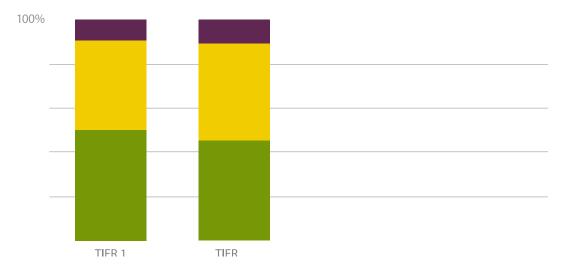
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Tables 4 and 5 and Figure 5 illustrate the distribution by tier of students receiving different services.

TABLE 4. Number of services by student tier, 2016-17

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FIGURE 5. Proportion of student in each tier receiving categories of services, 2016-17



In the 2016-17 academic year, Micah received nine services/enrichment opportunities. Four of these were supports of ered to the full school. These included The Arts Project, a program that aligns with the school's literacy curriculum; City Seeds, a program that of ers students in urban schools experience with gardening. Play to Learn, a program that builds social-emotional skills through games; and another school-based program that builds social-emotional skills through events involving students and staf. Micah received two services of ered to his grade or class: a health screening procedure and a field trip to a historical site. Finally, Micah received three individually tailored enrichments and supports. The Coordinator connected him to a music program that of ers performance opportunities, which was a match for his specific musical interests, and because transportation was available. He was also connected to an after-school program that provides homework help as well as enrichment activities in science, soccer, basketball, and arts and crafts; and Fitness Fun, a before-school program that coordinates indoor and outdoor group activities.

BRAYDFN'S STORY

Brayden is a male student in grade 5. The Coordinator and teacher observed strengths as well as information and behaviors indicating intensive educational risk for this student (Tier 3). During the Whole Class Review conversation, the teacher noted that Brayden's academic strengths include reading f uency, enjoyment of school, and a capacity for hard work. Brayden is below grade level in reading comprehension and writing. He is noted for his good intentions and for the fact that he loves positive attention. He sometimes struggles with transitions, which can lead to unpredictable behavior. Health strengths include the fact that he is active and has appropriate clothing and good hygiene. He is often hungry, and has challenges with sleep and medication compliance. Family strengths include the fact that his mother is in communication with the school and has been receptive to resources and supports; his father is also involved. The family has experienced stressors including homelessness.

In the 2016-17 academic year, Brayden received f fteen services/enrichment opportunities. Four of these were supports of ered to the full school. These included four of the supports described above: The Arts Project; City Seeds; Play to Learn; and a school-based program promoting social-emotional skills. One of the enrichments Brayden received was provided for his entire grade—a f eld trip to a museum. The ten remaining supports and services were individually tailored to his specific strengths and needs. Two were family assistance services related to housing, which were specific to the family's circumstances and which were set up through communication between the Coordinator and Brayden's mother. A third was a medical service, also set up in collaboration with the family, tailored to meet the identified need for support with medication compliance. Other supports included two additional medical services, a family conference, an intervention service that helped address the student's struggles with transitions, a crisis intervention, attendance support, and a behavior support service.

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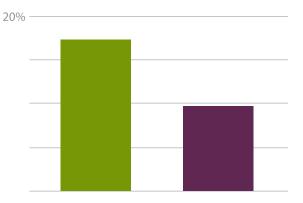
A consistent set of findings demonstrates that being in a City Connects school makes a difference. Beginning in elementary school, and after leaving the City Connects and moving on to middle schools, City Connects students outperform comparison peers on measures of academic achievement:

- Despite starting with lower report card scores in f rst grade, students in City Connects schools demonstrated signif cantly higher scores than those in comparison schools in reading writing and math by the end of f fth grade. The magnitude of these positive ef ects was as large as the negative ef ects of poverty (City Connects, 2010).
- English language learners (ELL) experienced signif cantly larger treatment benef ts on literacy outcomes than non-ELL students. By third grade, ELL students in City Connects schools demonstrated similar reading report card scores to those proficient in English in comparison schools, thereby eliminating the achievement gap in reading between ELL and non-ELL students (City Connects, 2010).
- Immigrant students who experienced City Connects signif cantly outperformed immigrant students who never experienced the intervention on both reading and math achievement test scores. City Connects also narrowed achievement gaps between immigrant students and their English-prof cient peers (Dearing et al., 2016).
- Students who experienced City Connects in elementary school signif cantly outperformed comparison peers on measures of academic achievement (statewide test scores in English and mathematics and grade point averages) in grades 6, 7, and 8 (Walsh et al., 2014)

Beyond academic achievement, students who experience City Connects in elementary school outperform comparison peers on indicators of educational success and life chances:

- City Connects students at greatest educational risk demonstrated lower rates of retention (being held back in grade) than comparable students never enrolled in City Connects (City Connects, 2012).
- Students enrolled in City Connects elementary schools demonstrated lower rates of chronic absenteeism in middle and high school (def ned as being absent from school 10% of days or more) than students in comparison schools (City Connects, 2014).
- Once they reached high school, students previously enrolled in a City Connects school
 from kindergarten through grade 5 dropped out of school at about half the rate of students
 enrolled in non-City Connects schools at the same time (Walsh et al., 2017). See Figure 6.

FIGURE 6. Cumulative percentage of students who drop out from high school, comparison vs. City Connects students



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- Lower-income students in City Connects schools started out with slightly lower language scores in third grade than lower-income students in comparison schools, but surpassed them by sixth grade.
- The rate of math, reading, and language achievement growth was signif cantly higher for students in City Connects than for students in comparison schools.

The results of evaluation studies demonstrate the positive ef ects of City Connects repeatedly, across methodological approaches, sites, and samples. Consistently, across methods, City Connects students are seen to signif cantly outperform comparison peers on a variety of measures of academic achievement and thriving. The accumulation of evidence now permits an argument that City Connects causes these benefits for students (City Connects, 2016).

Each spring. City Connects conducts conf dential surveys of principals, teachers, and community partners who work with City Connects. The survey is administered electronically using the Qualtrics survey tool. Principals across all districts are surveyed annually. Teachers and community partners are surveyed every other year after three years of implementation in a district. The online surveys are designed to assess participants' satisfaction with City Connects and to identify both strengths and opportunities for improvement.

The f ndings below are presented in aggregate across all districts. They were calculated using the most recent survey data available from Boston and Springf eld, MA; New York City; Hartford, CT; Dayton and Springf eld, OH Catholic and charter schools; Boston Catholic schools; and Minneapolis, MN Catholic schools. For principals, all data was collected in the spring of 2017. For teachers and community partners, who are surveyed on a rotating basis as described above, the data used was collected in the springs of 2016 and 2017.

Principal satisfaction

In the spring of 2017, public, Catholic, and charter school principals and administrators at all sites were invited to participate in City Connects annual satisfaction survey. Across all districts, 92% of principals reported satisfaction with City Connects, and 94% would recommend City Connects to another principal. Three quarters (75%) report having more time for their core work, and 94% reported that student support had improved in their schools as a result of City Connects. In the words of a Boston principal,

Principals reported that Coordinators communicating with and supporting families was a particular area of strength for the intervention: 87% of principals report that the Coordinator plays an important role engaging families, and 91% report being satisf ed with the supports that the Coordinator provides for families. When asked to identify ways the City Connects Coordinator works with families in the school, a majority of principals reported that Coordinators served as a point of contact for families in the school (86%), reached out to families on behalf of the school (88%), supported teachers in having dif cult or sensitive conversations with families (83%), connected families to services (80%), and supported families with transitions (77%).

In addition to being satisf ed with City Connects' work with families, principals also reported satisfaction on a range of Coordinator-provided supports. See Table 6.

¹ The survey was sent to 114 principals and assistant principals across districts, and 88 (77%) participated. Not every principal responded to every question. Therefore, item-level Ns may vary.

TABLE 6. Percentage of principals satis ed with the Coordinator-provided supports in each area

I am satis ed with the support City Connects provides to:	N=82
Students (e.g., securing services, providing individual support, running lunch groups)	91%
Teachers (e.g., conducting Whole Class Reviews and assisting with behavior challenges in the classroom)	89%
Families (e.g., family outreach, following up with families, assisting with parent meetings)	91%
Principals/Administrators (e.g., coordinating Student Support Team, supporting administrative activities)	90%
The School (e.g., their presence on the playground, bus and lunch duty)	85%
Community Partnerships (e.g. maintaining communication with agencies, following up to secure services, coordinating agency work in the school)	88%

Principals also reported on how helpful they found various aspects of City Connects in their schools. As shown in Table 7, a large majority of principals (89% or more for all items) found each aspect of the program helpful, with coordination of Whole Class Reviews and connecting students to services being the highest-rated program aspects. In the words of a Boston principal,

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TABLE 7. Percentage of principals rating speci c program aspects as (somewhat/very) helpful

Principals also reported on other features of the program's impact. For example, 90% or more of principals rated City Connects as somewhat or very helpful at impacting the following: student academic achievement (90%),

As seen in Table 8, the Whole Class Review process may lead to a shift in teachers' perspective on individual students. In the words of a Hartford teacher.

Teachers who participated in the Whole Class Review process report that knowing more about the non-academic aspects of their students' lives influences their teaching practice. 90% or more of teachers reported that they:

- Provided more differentiated instruction to meet the various learning styles of their students (e.g., small group work, visuals, and movement);
- Are patient with their students because they better understand the non-academic issues that contribute to their struggles in the classroom; and
- Thought about the factors inf uencing student behavior before reacting to the behavior.

In the words of an Ohio public teacher,

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In addition to the Whole Class Review process, teachers were also asked to respond to a set of questions regarding the Individual Student Review, which 70% of teachers reported participating in. In an Individual Student Review, the Coordinator brings a team together to discuss strengths, needs, and specific goals for students experiencing intensive risk. In addition to the Coordinator and teacher, the team may include a principal or assistant principal, a school nurse or other support staf member, community agency representatives, and/or family members. Teachers who participated had positive feedback about the process: 92% agreed that students who would benefit from an Individual Student Review received one, and 93% felt that the goals and objectives set for students were on target. Furthermore, 88% of teachers agreed that having a tailored plan in place for the student(s) who received an Individual Student Review made a difference to them as teachers. A majority of teachers were satisfied with follow-up after the review (81%) and the quality of services their students received as a result of it (83%). In the words of a Boston teacher.

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Teachers also responded to a set of questions regarding the specific ways City Connects Coordinators supported their work. Coordinators' ability to serve as a source of knowledge about student support, to assist teachers in their work with families, to obtain services for students, and to be someone to talk to were among the top-rated supports provided to teachers. In the words of a Minnesota teacher,

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Teachers also reported on the helpfulness of City Connects in addressing other issues. For example, 83% of teachers reported that City Connects helps them to follow through in securing non-academic supports for their students. More than three quarters of teachers agreed that City Connects helped them to address student behavior, to ensure students came to class prepared to learn, and to help them connect with students' families. 73% of teachers reported that City Connects helped make their classrooms more conducive to learning, and more than half of teachers agreed that City Connects helps them increase the amount of time available to prepare for instruction.

City Connects Coordinators also support teachers through their work with families. Teachers report that Coordinators support their work by serving as a point of contact for families in the school (76%) and increasing teacher awareness of the services available for families, such as translation, housing, and transportation (71%). More than half (57%) of teachers agreed that Coordinators supported them in having difficult or sensitive conversations with families, and 60% reported that Coordinators contacted families on their behalf. In the words of an Ohio teacher,



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City Connects is an approach to providing supports to students that align with ef ective practices emerging from the developmental sciences. By design, specific features of the intervention enable these ef ective practices. For example, City Connects is comprehensive. It provides a codif ed practice for paying attention to the different domains in which students are developing academic social/emotional/behavioral, health, and family. Both strengths and needs in all of these domains are considered through a guided process for conversations between the City Connects Coordinator, classroom teachers, and other staf in the school. It is also customized. Each student's developmental trajectory is unique, so the City Connects Coordinator meets with every classroom teacher individually to discuss each student in the class, one by one, considering both strengths and needs across developmental domains. This enables the Coordinator to connect each student to a tailored set of prevention, enrichment, early intervention, and/or intensive supports. These connections are coordinated: the City Connects database and communication practices ensure that not only the classroom teacher but also the student's family and any community partners remain in close communication with the Coordinator. Finally, to ensure continuous support, the database includes reminders and protocols for tracking the ef ectiveness of supports throughout the school year and across school years. The ongoing communication that Coordinators maintain with teachers, families, and community partners contributes to the stability and continuity of care that developmental science identifies as critical to supporting students' growth.

The City Connects intervention is feasible because the intervention model supports both comprehensiveness and efficiency. The practice database enables Coordinators to tailor supports, quickly identifying the right service providers from among hundreds of community partners in a city. Individual students can be connected to a constellation of services that best address their individual strengths and needs. While students experiencing intensive needs often receive more services, the majority of students receive at least three services in a given academic year. Students experiencing any level of risk may receive supports from any category.

Findings from surveys of principals and teachers demonstrate the beneficial impact of City Connects on schools. Both of these groups note that their own work is enhanced because of City Connects. Principals point out the benefits to collaboration with families, and teachers report that City Connects increases their patience and empathy, because they have a deeper understanding of the out-of-school lives of their students. Clarity of understanding and closer collaborations lead to stronger relationships, enhancing the network of support surrounding each student.

The research on City Connects demonstrates that paying attention to the individual strengths and needs of every student makes a difference.

OHIO PUBLIC SCHOOLS

City Connects launched the Dayton Early College Academy, at both the elementary and high school level, in the fall of 2014. In its f rst year, City Connects collaborated with 20 community partners to deliver 1,162 services to students at DECA Prep and DECA. In its third year of implementation, during the 2016-17 school year, the number of partners had grown to 39, and the number of services delivered to DECA Prep and DECA students had increased tenfold, to 11,806.

NEW YORK CITY PUBLIC SCHOOLS

Three years of evaluation data show that City Connects has been appreciated by principals and teachers

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