





Counseling Scholarship & Practice in Educational Communities

The Official Journal of the Ronald H. Fredrickson Center for School Counseling Outcome Research and Evaluation

School Counselors, Foster Care Alumni, and College Degree Attainment: An Advocating Student-within-Environment (ASE) Approach

Claudia L. V. Smith, University of Massachusetts Amherst, csmith@umass.edu 

Carey Dimmitt, University of Massachusetts Amherst, cdimmitt@umass.edu 

Abstract

Foster care alumni (FCA) face several challenges in their pursuit of post-secondary education, including the instability of their high school experiences, the greater risk of summer melt, and institutional hurdles they face once they have arrived on-campus. Utilizing an Advocating Student-within-Environment (ASE) approach, the authors summarize the extant research and provide examples of how school counselors can best prepare students for the variety of obstacles they may experience. Specific implications for school counseling practice and research that can further promote success for FCA are also identified.

Keywords: foster care, college counseling, school counseling, Advocating Student-within-Environment, college degree attainment, youth transitioning from foster care

The benefits of a college degree cannot be understated, especially for marginalized students (Chan, 2016). For foster care alumni (FCA) a postsecondary education can offset some of the early challenges they have experienced and unlock life-changing opportunities (Day et al., 2021; Hanson et al., 2023; Skobba et al., 2022). While diverse in their specific experiences, FCA share a similar identity: they are transitioning from childhood to adulthood without having been adopted or reunited with their birth families (Leathers et al., 2020; Nathans & Chaffers, 2022). They have similar college-going aspirations as their non-fostered peers, yet do not see the same graduation rates. As many as 70-80% of FCA wish to attend college, but between 1% and 11% graduate with this level of education (Beard & Gates, 2019; Gross et al., 2020).

The barriers to FCA enrolling and persisting in college are broad, overlapping, and deeply complex. Although other marginalized student groups may experience academic under-preparedness, mental health issues/trauma, disability status, and/or financial instability, this specific group of students faces a unique combination of difficulties that make college enrollment and persistence feel nearly impossible (Dumais & Spence, 2021; Gross et al., 2020; Gross et al., 2023). Students entering adulthood straight out of foster care must grapple with the lasting emotional impacts of their upbringing and the academic challenges brought on by different home/school placements, as well as adjust to independent living without a familial network (Horn, 2020; Watt & Faulkner, 2020). While their more-privileged peers can rely on the financial or social capital of their family or community, youth coming out of foster care placements usually do not have the same resources and also have to overcome numerous specific disadvantages (Geiger et al., 2018; Okpych & Courtney, 2021). Many FCA are further marginalized by intersectional identities, such as being first generation college students, low income, and/or Black/Indigenous/People of Color (Gross et al., 2020; Massachusetts Court Improvement Plan [MassCIP], 2019). Relatedly, there is no point at which these students are “free” from the burdens or barriers of their unique contexts—meaning tailored, comprehensive support is required throughout their education, all the way to college graduation (Watt & Faulkner, 2020). Common solutions, such as academic-year housing, merit scholarships, or remedial coursework, fail to fully address the larger contexts of the FCA experience (Jones & Varga, 2021).

Given the interconnected nature of these persistence barriers, FCA need additional resources beyond individual, college-level support programs. School counselors are well positioned to help students develop strategies and skills to navigate the college-going process, as we deliver multiple services across relevant domains for students—providing academic resources, postsecondary information, social/emotional support, guidance, and much more (American School

Counselor Association [ASCA], 2019). We suggest that school counselors who use an integrated systems-based approach are better equipped to conceptualize and address the unique concerns of FCA during this key transitional period out of foster care placements and into post-secondary education. In this article, we give a brief overview of Advocating Student-within-Environment theory as a frame for our discussion, identify specific college persistence barriers for FCA, and provide school counseling strategies that can improve the likelihood of FCA success in college.

School Counseling & Advocating Student-within-Environment

The Advocating Student-within-Environment (ASE) theory articulates how school counselors can use relationships and networking to have influence with the interconnected systems of students, school, community, and wider socio-political landscape (Lemberger, 2010; Lemberger & Hutchinson, 2014; Lemberger-Truelove & Bowers Parker, 2024). With a foundation in social justice, ASE emphasizes the importance of developing student agency and self-advocacy efforts to create opportunities for students to develop their capacities, expand their critical consciousness, and address oppressive structures (Lemberger-Truelove & Bowers Parker, 2024). Within this framework, school counselors deliberately seek student input, with the goal of empowering them to learn how to advocate for themselves, with our support. This model also encourages us to consider the ways that multiple social contexts—including families, schools, peer networks, communities, and government agencies—are impacting student lives. While individual perspectives matter, they are profoundly shaped by our experiences and environments.

Central to ASE is the idea of agency, with special attention paid to the ways in which power dynamics or hierarchies can shape student and adult agency (Lemberger, 2010; Lemberger & Hutchinson, 2014). Everyone holds their own “human agency,” which can come together to form “collective agency.” In some cases, dysfunctional systems or structures can prevent individuals from exercising the full potential of their agency; this is where someone with systemic power, such as a

Smith & Dimmitt (2025)

school counselor in the school context, can utilize “proxy agency” to advocate with the student and uplift marginalized voices. According to ASE, school counselors move through several nested “layers” or “levels” in their work, including but not limited to individual reflection, individual/group/classroom interventions, school climate efforts, and community-level advocacy (Johnson et al., 2023; Lemberger-Truelove & Bowers Parker, 2024).

Across these different levels, school counselors are guided by the “5Cs”: curiosity, connectedness, co-regulation, compassion, and contribution (Lemberger-Truelove & Bowers Parker, 2024). Ultimately, the 5Cs and the intersecting levels of influence act as a frame from which school counselors can operate: establishing connections among members of the community, aligning students and the school environment to support emotional co-regulation, leading with curiosity and compassion, and contributing to positive changes in schools, communities, and the larger world (Lemberger-Truelove & Bowers, 2019; Lemberger-Truelove & Bowers Parker, 2024).

ASE has been used in several contexts, in concert with a broad range of school counseling interventions, including mindfulness (Ceballos et al., 2021; Lemberger-Truelove et al., 2021), consultation (Lemberger-Truelove et al., 2023; Molina et al., 2022; Molina et al., 2024), social determinants of mental health (Johnson et al., 2023), social/emotional and executive functioning interventions (Bowers et al., 2020), and Student Success Skills (Bowers et al., 2015; Villares et al., 2023). Because of its flexibility, non-pathologizing nature, emphasis on collaboration, inherent focus on social context factors, and connection to evidence-based practices (Lemberger-Truelove & Bowers, 2019), ASE is a valuable framework for school counselors working with youth transitioning from foster care into postsecondary settings.

Foster Care Alumni Challenge: Meeting Basic Needs

Access to college requires financial stability and the capacity to pay for tuition, fees, housing, food, transportation, and books/materials, all of which can vary year to year or semester to semester

(Watt et al., 2019). While financial aid can help students with some of these costs, FCA more frequently have to ongoingly negotiate between paying for basic needs (such as rent or food) and paying for required materials necessary to succeed in their classes (Day et al., 2021; Geiger et al., 2018; Watt et al., 2019). Many students work during the semester to cover costs, but FCA are more likely than their peers to work over 20 hours per week, requiring better time management skills and balance between their academics and employment (Gross et al., 2020). Those who work full time often struggle to incorporate academics into their schedules because of the high time-related demands of each task (Havlicek, 2023; Horn, 2020; Watt et al., 2019). Ultimately, many students report feeling like they have no choice but to neglect their academics or drop out to ease these financial burdens (Hanson et al., 2023; Okpych & Courtney, 2021; Skobba et al., 2022).

Academics are not the only thing impacted by these occupational demands. Students with busy schedules tend to miss out on campus community building or cultivating social networks that can benefit them long-term (Skobba et al., 2018). Those who work during business hours are typically unable to visit campus support offices that could be instrumental in supporting them to persist and navigate their work/school responsibilities (Horn, 2020). Some FCAs report being unable to afford both school fees and housing costs despite working full time, making the task of persisting nearly impossible (Hanson et al., 2023; Skobba et al., 2022).

At some point in their transition out of foster care, a high number of FCA will also experience housing issues (Skobba et al., 2018; Skobba et al., 2022; Watt et al., 2019) and challenges securing consistent, nutritious meals (Dumais & Spence, 2021; Geiger et al., 2018). Financial aid, housing assistance, or discounted meal plans are frequently proposed to address these basic needs, yet on-campus options are often closed to students over winter and summer breaks, leaving students to their own devices for safety and sustenance during those times (Liu, 2020; Skobba et al., 2022). Occasionally, students can access resources through Campus Support Programs (CSPs) and

government-based assistance such as Education and Training Vouchers (ETVs), tuition waivers, or Extended Foster Care, but these opportunities are not available in every state or on every campus (Hanson et al., 2023; Okpych et al., 2020; Watt & Faulkner, 2020). FCA typically do not have access to families or a “home base” they can return to during these extended periods (Kim et al., 2019; Leathers et al., 2020; Okpych et al., 2020). If these resources are not provided to students year-round or are not included in their financial aid packages, students must be creative to find alternative food sources or safe spaces to stay (Dumais & Spence, 2021).

Each creative solution to housing and food insecurity comes with additional burdens or challenges. If campus housing options are inconsistent, FCA may search for off-campus options or alternative living arrangements; many end up living in their cars, relying on shelters, or depending on their peers through “couch surfing” or “doubling up” in unofficially shared spaces (Skobba et al., 2022). Those fortunate enough to secure off-campus housing solve the issue over breaks, but they must ensure they have the funds to pay rent each month and secure consistent transportation to/from campus (Geiger et al., 2018; Havlicek, 2023; Lopez et al., 2022). If students cannot access dining halls or consistent meals, they may rely on food pantries or cheap meal options—but finding them can be time-consuming, unreliable, or unhealthy (Ruff et al., 2022). Others opt to skip meals altogether (Skobba et al., 2022). Though most common over academic breaks, students continue to navigate these issues during the semester with unexpected fees, rising costs, or surprise evictions threatening their access (Jones & Varga, 2021; Skobba et al., 2022). It is an endless cycle: when their basic needs are unmet, students will sacrifice learning time or cope with hunger and housing insecurity to the detriment of their academic outcomes (Skobba et al., 2022). With the costs of higher education jeopardizing their ability to meet basic needs and compromising their wellbeing, it is unsurprising that a majority of students who have been in the foster care system drop out rather than persisting to their degree (Day et al., 2021).

School Counseling Strategies: Preparing Students to Meet Future Basic Needs

To best support FCA through the transition from high school to college, school counselors can prime themselves to be agents of curiosity in the school and community environments (Lemberger, 2010; Lemberger-Truelove & Bowers Parker, 2024). This allows us to sensitively collect information about student needs, and to understand when interventions are (or are not) serving a student. Counselors may need to ask “difficult questions” when working with FCA—after all, it is difficult to know exactly how to advocate or support someone without understanding their needs and the challenges that lie ahead (Lemberger, 2010; Lemberger & Hutchinson, 2014; Singh et al., 2010). Each student will have unique experiences within the school or foster care system, requiring dynamic responses (Dumais & Spence, 2021; Gross et al., 2020; Gross et al., 2023). With a full picture of the student’s situation, the counselor is better able to tailor their advocacy efforts, while the student can develop some critical consciousness about the systemic and institutional barriers at play (Hines et al., 2020; Lemberger & Hutchinson, 2014; Singh et al., 2010). From there, students and counselors can collaborate on solutions that address these complex opportunity gaps (Jones & Bubb, 2021).

As a “proxy” agent, school counselors can also advocate for in-school resources that support students through this transition (Lemberger & Hutchinson, 2014; Schaeffer et al., 2010). While we may not be able to solve the housing and food crises that lie ahead, we can support students in searching for post-secondary options that fulfill their aspirations while meeting their needs. We can encourage FCAs to reach out to former foster parents, extended family members, or friends’ families who may be able to provide occasional support during college breaks or crises. There are often caring community members willing to be helpful, but they may not know of the need. We can make sure that FCA (and all students) are aware of the multiple systems of support—Student Deans, mental health services, learning disability services, housing, and so on—at many colleges and

universities. Knowing about the resources that are available makes it more likely students will access them (Millett et al., 2018; Pace et al., 2018).

With many scholarships or funding opportunities linked to academic performance (Havlicek, 2023; Millett et al., 2018), counselors can positively impact students' later financial stability by prioritizing high school academic support and interventions. For example, school counselors can develop advisory periods, after school study spaces, or study halls to support youth who struggle to find time or space to complete their homework outside of school (Day et al., 2021; Jones & Varga, 2021; Liu, 2020). If students are employed outside of school, school counselors can implement work-study programs so that students who have outside responsibilities can earn credit for their experiences.

Counselors can be influential in the college application process as well. A dedicated space in the school building with college information, computers, and resources for completing the college application process can potentially increase application rates (Bowen et al., 2009). We can collaborate with students during the search process, providing information about schools that fulfill students' aspirations while also meeting their needs for housing and food support (Bergerson, 2009; Bryan et al., 2011). Table 1 contains national resources that are helpful for finding out about colleges and scholarships.

Table 1
College and Scholarship Information Resources Source

Source	Resource Title	Website
The U.S. Department of Education	College Scorecard	https://collegescorecard.ed.gov/
College Board	Big Future	https://bigfuture.collegeboard.org/
Princeton Review	College Search	https://www.princetonreview.com/college-search

Peterson's	College Search	https://www.petersons.com/college-search.aspx
Unigo	College Match & Scholarship Search	https://www.unigo.com/
CollegeXpress	College & Scholarship Search	https://www.collegexpress.com/
College Data	College & Scholarship Search	https://www.collegedata.com/

The US Department of Education's *Foster Care Transition Toolkit* (Gu, 2016) and the Legal Center for Foster Care Education's (2014) *Blueprint for Change* also provide useful information and ideas. For example, if a student will not have access to housing outside of foster care, they will not be able to live on a campus that only provides semester-to-semester housing. School counselors can support students in finding campuses with year-round housing options, or search for tuition waivers or scholarships that can be used on off-campus housing using the resources in Table 1 (Kim et al., 2019; Leathers et al., 2020; Okpych et al., 2020).

One key housing solution for FCA is extended foster care, which provides funding for students to remain in their placement through the age of 21 as long as they meet specific academic or occupational requirements (Leathers et al., 2020; Okpych et al., 2020). This allows students to delay elements of their independence, similar to many of their non-fostered peers (Kim et al., 2019). For example, transition-age youth in Massachusetts may opt into extended foster care if they are employed or pursuing postsecondary education full-time (Juvenile Law Center, n.d.)—but these existing services are not accessed as often as they could be because many students do not know about them (Gu, 2016). In cases where these programs already exist, counselors can make sure FCA are informed about options, and can advocate for changes to make them more accessible: changing them from opt-in to opt-out, removing the full-time requirements, etc. (Kim et al., 2019). In states

without these programs, we can advocate for creating them, citing examples from other states to demonstrate effectiveness and cost-efficiency (Wiegmann et al., 2014).

Connecting with community members beyond the school may also prove to be useful in facilitating a smooth transition to college (Bryan & Holcomb-McCoy, 2007; Curry & Milsom, 2021). Some states provide transitional foster youth with Independent Living Coordinators that support students in organizing themselves, setting goals for their transition, and staying on-track to graduate and enroll in postsecondary institutions or the workforce (Kim et al., 2019; Nathans & Chaffers, 2022). Students who receive these kinds of services are better prepared for financial disruptions, academic challenges, and mental health needs, all of which can potentially derail their academic progress if unaddressed (Kim et al., 2019). School counselors can collaborate with these professionals to identify ways to build relevant skills across contexts that support student functioning and achievement. Depending on the students' placement or familial involvement, it may be helpful to pull in caregivers (families, foster parents, caseworkers, etc.) to do this work as well (Day et al., 2021; Hines et al., 2020).

Another key, untapped resource is other foster youth or FCA—identifying others who are working through or have gone through similar struggles who then ultimately succeed can be inspiring for current foster youth in pursuing their goals (Burton et al., 2021; Destin et al., 2018). Connecting students to their older peers who have achieved a college degree or who are successfully navigating these challenges may prove to be beneficial, as students see it is possible for them to achieve similar goals (Destin et al., 2018; Hagler et al., 2024). Similarly, older students may benefit through the development of their leadership skills and role modeling (Gunn et al., 2017). Affinity groups also prove to be useful in school environments, as they can foster a sense of belonging for marginalized students within the larger school community (Beasley et al., 2024). Counselors may opt to create a counseling group with FCA in the same school, district, or community to help students

connect with peers that are facing similar challenges and to identify creative solutions to shared roadblocks. For marginalized students, collective agency can be incredibly powerful in addressing their needs (Clemens et al., 2017; Lemberger & Hutchinson, 2014; Lemberger-Truelove & Bowers Parker, 2024).

Beyond the school or wider community, counselors can advocate for two major pieces of legislation that are instrumental in promoting positive student outcomes: extended foster care (EFC) and education and training vouchers (ETVs) or tuition waivers. ETVs are one of the most common ways in which the federal government promotes access for FCA, yet the distribution of these vouchers is left to the states (Watt & Faulkner, 2020). Meanwhile, tuition waivers are only provided by about half of all states and come with a host of eligibility requirements or applications (Gross et al., 2023; Hanson et al., 2023). In many cases, these waivers or vouchers do not cover the full cost of attendance, or they have strict GPA requirements that do not allow for extenuating circumstances (Gross et al., 2023; Hanson et al., 2023; Watt & Faulkner, 2020). Counselors can make sure FCA know about these resources and also advocate for looser eligibility criteria or more equitable distribution of funding for both EFC and ETVs to support FCA in achieving their postsecondary goals.

Foster Care Alumni Challenge: Academic Placement and Support

While the connection between high school performance and college acceptance is abundantly clear, foster youth's K-12 experiences uniquely impact their acceptance into and persistence through college (Clemens et al., 2018; Wiegmann et al., 2014). Not all foster care placements are created equal: if students do not have their basic needs met, whether safety/food/shelter or mental/emotional needs, they may not have the capacity to focus on their academic performance (Clemens et al., 2017; Jones & Varga, 2021). Depending on their situation, some foster youth may be in multiple foster placements in a county or the state, with related

transfers between K-12 schools (Barrat & Berliner, 2013; Liu, 2020) Unsurprisingly, more frequent school transitions lead to lower educational achievement for youth in foster care (Clemens et al., 2016). Even with common state standards, schools may have different graduation requirements, move at different paces, or break up the content in different ways— resulting in difficulties transferring high school credits or continuing their education smoothly (Liu, 2020). Students in foster care are also more likely to be enrolled in alternative schools or low-performing schools than their peers (Barrat & Berliner, 2013; Wiegmann et al., 2014). A significant number of FCA drop out of high school—while those who graduate typically have not taken advanced coursework or have gaps in their knowledge base that leave them unprepared for college-level courses (Clemens et al., 2016; Day et al., 2021; Liu, 2020; Wiegmann et al., 2014).

Another outcome of this level of mobility is that FCA may have learning disabilities, mental health challenges, and health difficulties that are not adequately assessed or identified (Martinez et al., 2020). School-based evaluations and related diagnoses that can lead to targeted interventions are a key way students who are at high risk get their needs met effectively in schools (Kothari et al., 2021). School counselors can educate colleagues about the impacts of trauma, and advocate for psychological assessments with FCA that factor in possible trauma histories as well as the impact of multiple placements and transitions (Martinez et al., 2020).

Once enrolled in college, FCA continue to face further academic barriers to completing their degree requirements. If a student did not complete necessary prerequisites or does not place high enough on placement tests, they will have to complete remedial courses before they can enroll in their degree requirements (Day et al., 2021; Liu, 2020). While this would ideally fill gaps in their knowledge base, it can be demoralizing if students perform poorly and have to retake the course multiple times before they can pass (Day et al., 2021). Remedial coursework is financially burdensome: students must now take more courses than their degree originally required, and failure

Smith & Dimmitt (2025)

in these prerequisite courses can impact their access to financial aid (Day et al., 2021; Havlicek, 2023; Skobba et al., 2022). Many scholarship or tuition waivers are conditional and based on achieving satisfactory academic progress each semester of receipt (Havlicek, 2023; Skobba et al., 2022). After already facing barriers to entry, losing access to financial aid or repeatedly taking remedial courses can lead students to drop out or suspend their secondary education (Day et al., 2021; Skobba et al., 2022).

School Counseling Strategies: Academic Placements and Support

As a preventative measure, school counselors can collaborate with each other across schools, as well as with families, case managers, and teachers to support students' transition between schools (Clemens et al., 2018; Sugizaki & Iida, 2023). From an ASE perspective, a systemic approach would be to collaborate across the building to establish better policies and procedures for students who are transitioning within and between districts (Lemberger & Hutchinson, 2014). This can be particularly helpful when working on placement decisions for new students. If students must move between schools or districts, it can be hard for them to maintain a consistent academic level; many times, students must take “easier” courses or repeat those they have already taken because their transcripts do not follow them or their schools have trouble accurately placing students (Liu, 2020). When a school counselor collaborates with teachers in their building or counselors from their student's previous school, more accurate placement decisions can be made to support this transition (Sugizaki & Iida, 2023; What Works Clearinghouse, 2022).

Many in-school resources can support students' academic success throughout high school and beyond. Time and space during the school day to complete homework assignments, access to teachers beyond class time, and work study options can improve academic performance during high school—and thus, long-term postsecondary success (Day et al., 2021; Havlicek, 2023; Jones & Varga, 2021; Liu, 2020; Skobba et al., 2022). From an ASE perspective, creating practices and

policies that allow these kinds of opportunities for student success support the inter-connected wellbeing of everyone in the school. School counselors frequently know more information about their students' home situations than teachers or other school professionals (Tompkins & Mehring, 1993). While it is inappropriate to share this information directly without permission, counselors can use their relationship skills to support the student by advocating for their needs in the classroom or consulting with teachers about which students may need additional support in skill building without providing unnecessary details (Lemberger, 2010; Lemberger & Hutchinson, 2014). School counselors can also advocate for students when they need additional support in the classroom. For example, encouraging teachers to support learning through a trauma-informed lens, and to explicitly support executive functioning skills such as organization, asking for help, and planning and prioritizing in the classroom can be instrumental to effective learning (Lemberger-Truelove & Bowers Parker, 2024; Reinbergs & Fefer, 2018). The development of these skills, as well as increased academic content knowledge, can positively impact persistence—thus helping FCA avoiding remedial coursework and improving access to financial aid (Day et al., 2021; Havlicek, 2023; Skobba et al., 2022).

Foster Care Alumni Challenge: Transitions

After graduating high school, there are still a number of hurdles students have to jump through before they can ultimately enroll in and attend college (Castleman et al., 2014). Surprise fees (e.g., health insurance or changes in expected housing costs), paperwork (e.g., housing selection, enrollment forms, federal loan entrance counseling), deadlines (e.g., course enrollment), or other elements pose a significant barrier to students, especially those who do not anticipate these events (Castleman & Page, 2014; Rall, 2016). This “summer melt,” or the number of college-going students who ultimately do not enroll at their target institution, claims anywhere from 10-40% of students—especially BIPOC, first-generation, or low-income students (Castleman & Page, 2014; Castleman et

Smith & Dimmitt (2025)

al., 2014; Rall, 2016). While not specific to FCA, it can be assumed based on the identified importance of knowledgeable, connected adults that those without family members or guiding caregivers may miss vital steps to enrollment (Rall, 2016).

For each student, this melt looks different: some delay enrollment by a semester/year, others may decide to enroll in a different institution (such as a community college or public university rather than a private college), and many decide not to enroll at all (Rall, 2016). Depending on available resources, such as college advisors or school counselors, students may end up making different decisions that impact their persistence and long-term trajectories (Castleman et al., 2014). Some students opt for a more “independent approach,” in which they do not proactively seek support; these students may miss more of these requirements or may misunderstand necessary communications, ultimately resulting in not attending college (Castleman et al., 2014; Rall, 2016). Therefore, during this transition from foster care and high school, it is imperative that FCA receive support from a variety of knowledgeable, caring adults who are prepared to guide these students through a number of first-time experiences.

Transferring between higher education institutions can also have negative impacts on students’ degree completion. Students are more likely to persist when they receive an education from a single four-year college or university (Havlicek, 2023). Transferring between any institution—regardless of the characteristics of the starting and ending college—can decrease the likelihood of persistence and often requires students to spend a longer time working towards their degree (Geiger et al., 2018; Havlicek, 2023; Skobba et al., 2022). Many FCA must start their education at two-year institutions, especially if they lack financial resources, need remedial coursework, or are otherwise unprepared for a four-year institution (Day et al., 2021; Geiger et al., 2018; Skobba et al., 2022). When choosing between institutions, some students opt to begin their education at a community college to cut down on the overall cost of their education (Gross et al., 2023). Unfortunately,

community colleges often have less funding and fewer housing, academic, or social/emotional resources to offer FCA, all of which negatively impact persistence (Day et al., 2021; Geiger et al., 2018).

School Counseling Strategies: Preparing for Transitions

With knowledgeable professionals on either side of this transitional period, it can be difficult to determine who is ultimately responsible for students' continuation of their education (Castleman et al., 2014). Critically, Castleman, Page, and Schooley (2014) found that support from counselors or advisors during this period decreased summer melt rates by up to 20%, indicating that school counselors can continue to make a difference when they provide proactive summer support after senior year. There is a clear, demonstrated need here, as well as effective school counseling interventions (Avery et al., 2021; Castleman & Page, 2015). To meet this need, counselors have advocated for additional hours and financial support for summer office hours so that students can access their counselor and receive key information in the time between high school graduation and college matriculation (Castleman, 2015; Castleman & Page, 2015).

School counselors can also help prevent summer melt or transfer challenges by cultivating a “college-going culture,” where educators view all students as having the potential to succeed in a college environment (Bryan et al., 2022; Bryan et al., 2023). This is especially valuable for marginalized students, who may not otherwise engage in college counseling or college-related activities (Bryan et al., 2023). For FCA, this kind of culture can bridge the gap between their current experiences and their future goals (Bryan et al., 2023; Kim et al., 2019). FCA have reported that they received negative messages from their foster families, peers, case workers, and teachers about their potential for academic achievement and post-secondary success (Clemens et al., 2017), so school counselors need to be a strong positive voice of support and source of information. When students know the possibilities, they can make an informed choice about whether college is the correct

Smith & Dimmitt (2025)

pathway for their goals rather than opting out of specific opportunities because they do not fit the mold of a traditional “college-going student.”

When it is time to begin postsecondary planning, discussion of plans and related barriers can help school counselors in connecting FCAs to applicable resources, developing critical consciousness about overcoming challenges, and moving the school environment to more effectively align with students’ goals and needs (Lemberger & Hutchinson, 2014; Lemberger-Truelove & Bowers Parker, 2024). Part of acting as a proxy agent is supporting students in developing self-advocacy skills and awareness of their circumstances—in the postsecondary planning process, this means making sure that students understand the risks of transferring, the potential for summer melt, and the resources available that can be used when facing these challenges (Castleman et al., 2014; Day et al., 2021; Geiger et al., 2018; Lemberger & Hutchinson, 2014; Skobba et al., 2022).

Overall Implications for School Counseling Practice

From an ASE perspective, when we work with FCA, it is helpful to begin with curiosity about our beliefs and level of knowledge about the experiences of these youth. We can hold ourselves in compassion for what we do not yet know and also take an open stance of interest in developing collaborative connections to learn more about the breadth of FCA experiences and placements, whether formal or informal, permanent or transient, and so on (Lemberger, 2010). There are multiple ways to combat any knowledge gaps and promote better outcomes for students: professional development/training, conversations about intersectionality and marginalization, advocating for trauma-sensitive school practices, non-pathologizing language, and so on (Brinser & Wissel, 2020; Cole et al., 2013).

Regardless of a student’s history or planned trajectory, school counselors can help them to prepare for the future by providing them with resources and information that increases their

Smith & Dimmitt (2025)

resilience and self-advocacy skills (Lemberger, 2010; Lemberger & Hutchinson, 2014; Lemberger-Truelove & Bowers Parker, 2024). With support, students can build up their personal agency and efficacy as they better understand their circumstances, becoming more prepared to navigate future challenges. Traumatized youth benefit significantly from explicit instruction on a broad range of executive functioning and social emotional skills (Durlak, et al., 2024; Reinbergs & Fefer, 2018). These broad, transferable skills are beneficial in all contexts, allowing FCAs to use them while preparing for a variety of future outcomes (Durlak et al., 2024).

School counselors—in collaboration with school colleagues—can be instrumental in shifting the school culture to implement school-wide programs to create safer, more supportive, and more engaging communities (Durlak et al., 2024; Goodman-Scott & Ziomek-Daigle, 2022; Lemberger-Truelove & Bowers Parker, 2024). School communities that broadcast the belief that all students can succeed, pay attention to the impact of trauma, promote social-emotional skill development, foster compassion and respect for all people in the building, and generally create a positive atmosphere promote well-being for all involved (Bryan et al, 2022; Kern, 2022; Seligman, 2015).

Beyond the school context, counselors can operate as a stakeholder in the larger community and advocate for broader political, legal, or social support for their students. Schools do not operate in a vacuum and are influenced by the socio-political structure around them (Lemberger, 2010; Lemberger-Truelove & Bowers Parker, 2024). Political advocacy can be instrumental in changing the landscape of the school environment, but it is not always feasible in states with fewer job protections; becoming a member of national organizations or donating to causes that fight for student rights are other ways that counselors can advocate for change (Schaeffer, et al., 2010).

It is also vital to recognize that advocacy does not mean speaking *for* students, but rather *with* them. Students need to be able to contribute to their community, whether sharing new ideas, proposing solutions, or urging for environmental or structural changes that can benefit their

Smith & Dimmitt (2025)

opportunity and outcomes (Jones & Bubb, 2021; Lemberger, 2010). This empowerment is part of the process of supporting them to self-advocate and become savvier about identifying what they need and how to attain it (Clemens et al., 2017; Lemberger-Truelove et al., 2021).

Advocacy is also about balance—we can leverage our knowledge and experience to create change, and we can encourage students to tell their experiences and perspectives so that educators and school systems can more effectively address their needs (Lemberger & Hutchinson, 2014; Lemberger-Truelove & Bowers Parker, 2024). School counselors can also promote student involvement in decision-making processes at school, thus further preparing them for their future independence (Jones & Bubb, 2021; Lemberger & Hutchinson, 2014).

Doing this work is not always easy. To be effective and to maintain our equanimity, we need to set measurable and achievable goals for ourselves so we can remain resilient and push through the more difficult aspects of the job. School counselors who take the time to prioritize our own health and wellbeing and to practice self-compassion are better able to support our students (Nelson et al., 2017; Seligman, 2015). This is especially true when we are working with barriers we cannot control or in conditions where we may not see the ultimate result of our hard work. Counselor burnout helps no one (Kim & Lambie, 2018).

Implications for Research

Broadly speaking, further intervention research is needed in school counseling (Whiston et al., 2011). Most evidence-based interventions exist at the elementary or middle school levels, which leaves high school counselors and college-level support personnel with a paucity of rich, evidence-based approaches to their work (Collaborative for Academic, Social, and Emotional Learning [CASEL], n.d.). If counselors wish to provide comprehensive support to their students throughout the college application and completion process, we need relevant interventions and related research so that we have more information about what truly works, especially with marginalized students

such as FCA. For FCA specifically, the more information we have about key outcomes such as resilience and success in the face of the unique challenges they are facing, the more effectively we can provide services to support students in this situation.

While FCA have complex and individualized experiences, and this can make it difficult to conduct research (Day et al., 2021), it is imperative that we come to understand what is needed to help them succeed and thrive (Barrat & Berliner, 2013; Kothari et al., 2021). Ideally, research with FCAs would also address the range of their experiences, especially as it pertains to trends in placements, opportunities, and outcomes (Havlicek, 2023; Watt et al., 2019). In addition to supporting the development of effective interventions, furthering the research base would inform school counselor education as well as professional development programs, so that educators are better equipped to support FCA at every stage of their educational journeys (Dimmitt & Zyromski, 2023).

Finally, information related to FCA support systems or programming in higher education settings needs to be communicated more effectively so that counselors and students can find resources during their college search process. It is not enough for states and colleges to provide these programs—students must know about the support available so they know their options and have full access to all opportunities available.

Conclusion

While school counselors cannot change everything, we can collaborate and advocate to create changes in our school environments and we can educate ourselves about the resources and support that exists for FCA and other marginalized and at-risk student groups. Jones & Varga (2021) put it best: “access without support is not an opportunity” (p. 5). It is vital that our systems do more than open doors for students: we need to be part of a network of caring adults who provide them with both the concrete and the interpersonal resources necessary to accomplish their

Smith & Dimmitt (2025)

goals. Through an integrated, inter-connected, systemic approach, school counselors can contribute to greater possibilities and related outcomes for all of our students.

Citation:

Smith, C. L. V., & Dimmitt, C. (2025). School counselors, foster care alumni, and college degree attainment: An Advocating Student-within-Environment (ASE) approach. *Counseling Scholarship & Practice in Educational Communities*, 1(1), 153 – 184. <https://doi.org/10.7275/cspeg.2336>

References

- American School Counselor Association. (2019). *The ASCA national model: A framework for school counseling programs* (4th edition). American School Counselor Association.
- Avery, C., Castleman, B. L., Hurwitz, M., Long, B. T., & Page, L. C. (2021). Digital messaging to improve college enrollment and success. *Economics of Education Review*, 84, 102170.
- Barrat, V. X., & Berliner, B. (2013). *The Invisible Achievement Gap, Part 1: Education Outcomes of Students in Foster Care in California's Public Schools*. San Francisco: WestEd.
- Beard, K. S., & Gates, S. E. (2019). Providing a passport to the future for foster youth: A case for educational leadership and policy. *Journal of Cases in Educational Leadership* 22(1), 3-14.
- Beasley, J. J., Ieva, K. P., & Steen, S. (2024). Reimagining groups: A phenomenological investigation of affinity groups in schools. *Professional School Counseling*, 28(1a), 1-10.
<https://doi.org/10.1177/2156759X241234919>.
- Bergerson, A. A. (2009). College choice and access to college: Moving policy, research, and practice to the 21st century. *ASHE higher education report*, 35(4), 1-141.
- Bowen, W. G., M.M. Chingos, & M.S. McPherson (2009). *Crossing the Finish Line*. Princeton, NJ: Princeton University Press.
- Bowers, H., Lemberger, M. E., Jones, M. H., & Rogers, J. E. (2015). The influence of repeated exposure to the Student Success Skills program on middle school students' feelings of connectedness, behavioral and metacognitive skills, and reading achievement. *Journal for Specialists in Group Work*, 40(4), 344-364. <https://doi.org/10.1080/01933922.2015.1090511>
- Bowers, H., Lemberger-Truelove, M. E., & Whitford, D. K. (2020). Kindergarteners are ready to learn: Applying student-within-environment theory to a school counseling intervention. *Journal of Humanistic Counseling*, 59(1), 3-19. <https://doi.org/10.1002/johc.12126>.

Smith & Dimmitt (2025)

Brinser, H., & Wissel, A. (2020). Serving students in foster care: Implications and interventions for school counselors. *The Professional Counselor*, 10(2), 170-180.

<https://doi.org/10.15241/hb.10.2.170>

Bryan, J., & Holcomb-McCoy, C. (2007). An examination of school counselor involvement in school-family-community partnerships. *Professional School Counseling*, 10(5), 2156759X0701000501.

Bryan, J., Kim, J., & Liu, C. (2022). School counseling college-going culture: Counselors' influence on students' college-going decisions. *Journal of Counseling & Development*, 100(1), 39-55.

Bryan, J., Kim, J., & Liu, C. (2023). How the culture in school counseling programs shapes college-going outcomes: Do the effects vary by race? *Professional School Counseling*, 27, 1-15.

<https://doi.org/10.1177/2156759X231153392>.

Bryan, J., Moore-Thomas, C., Day-Vines, N. L., & Holcomb-McCoy, C. (2011). School counselors as social capital: The effects of high school college counseling on college application rates.

Journal of Counseling & Development, 89(2), 190-199. <https://doi.org/10.1002/j.1556-6678.2011.tb00077.x>

Burton, S., Raposa, E. B., Poon, C. Y. S., Stams, G. J. J. M., & Rhodes, J. (2021). Cross-age peer mentoring for youth: A meta-analysis. *American Journal of Community Psychology*, 70, 211-227.

<https://doi.org/10.1002/ajcp.12579>.

Castleman, B. L. (2015). *The 160-character solution: How text messaging and other behavioral strategies can improve education*. JHU Press.

Castleman, B. L., & Page, L. C. (2014). A trickle or a torrent? Understanding the extent of summer “melt” among college-intending high school graduates. *Social Science Quarterly*, 95(1), 202-220.

<https://doi.org/10.1111/ssqu.12032>.

Smith & Dimmitt (2025)

Castleman, B. L., & Page, L. C. (2015). Summer nudging: Can personalized text messages and peer mentor outreach increase college going among low-income high school graduates?. *Journal of Economic Behavior & Organization*, 115, 144-160. <https://doi.org/10.1016/j.jebo.2014.12.008>

Castleman, B. L., Page, L. C. & Schooley, K. (2014). The forgotten summer: Does the offer of college counseling after high school mitigate summer melt among college-intending, low-income high school graduates? *Journal of Policy Analysis and Management*, 33(2), 320-344. <https://doi.org/10.1002/pam.21743>.

Ceballos, P. L., Lemberger-Truelove, M. E., Molina, C. E., Laird, A., & Carbonneau, K. J. (2021). Culturally diverse middle school students' perceptions of a social and emotional learning and mindfulness school counseling intervention. *Journal of Child & Adolescent Counseling*, 7(2), 72-86. <https://doi.org/10.1080/23727810.2021.1948809>.

Chan, R. Y. (2016). Understanding the purpose of higher education: An analysis of the economic and social benefits for completing a college degree. *Journal of Education Policy, Planning and Administration*, 6(5), 1-40.

Clemens, E. V., Helm, H. M., Myers, K., Thomas, C., & Tis, M. (2017). The voices of youth formerly in foster care: Perspectives on educational attainment gaps. *Children and Youth Services Review*, 79, 65-77. <https://doi.org/10.1016/j.childyouth.2017.06.003>

Clemens, E. V., Klopfenstein, K., Lalonde, T. L., & Tis, M. (2018). The effects of placement and school stability on academic growth trajectories of students in foster care. *Children and Youth Services Review*, 87, 86-94. <https://doi.org/10.1016/j.childyouth.2018.02.015>

Clemens, E. V., Lalonde, T. L., & Sheesley, A. P. (2016). The relationship between school mobility and students in foster care earning a high school credential. *Children and Youth Services Review*, 68, 193-201. <http://dx.doi.org/10.1016/j.childyouth.2016.07.016>

Smith & Dimmitt (2025)

Cole, S., Eisner, A., Gregory, M., & Ristuccia, J. (2013). *Helping traumatized children learn: Creating and advocating for trauma sensitive schools*. Trauma and Learning Policy Initiative.

<https://traumasensitiveschools.org/tlpi-publications/>

Collaborative for Academic, Social, and Emotional Learning (n.d.). *Advancing Social and Emotional Learning*. <https://casel.org/>.

Curry, J. R. & Milsom, A. (2021). *Career and college readiness counseling in P-12 schools*. Springer.

Day, A. G., Smith, R. J., & Tajima, E. A. (2021). Stopping out and its impact on college graduation among a sample of foster care alumni: A joint scale-change accelerated failure time analysis. *Journal of the Society for Social Work and Research*, 12(1), 11-39.

Destin, M., Castillo, C., & Meissner, L. (2018). A field experiment demonstrates near peer mentorship as an effective support for student persistence. *Basic and Applied Social Psychology*, 40(5), 269-278. <https://doi.org/10.1080/01973533.2018.1485101>.

Dimmitt, C. & Zyromski, B. (2023). Ch. 1: A framework for conducting school counseling research in the current educational environment. In B. Zyromski & C. Dimmitt (Eds.) *School counseling research: Advancing the professional evidence base* (pp. 1-26). New York, NY: Oxford University Press.

Dumais, S. A., & Spence, N. J. (2021). “There’s just a certain armor that you have to put on”: Navigating college as a youth with foster care experience. *Child Welfare*, 99(2), 135-156.

Durlak, J. A., Domitrovich, C. E., & Mahoney, J. L. (Eds.). (2024). *Handbook of social and emotional learning*. Guilford Publications.

Geiger, J. M., Piel, M. H., Day, A., & Schelbe, L. (2018). A descriptive analysis of programs serving foster care alumni in higher education: Challenges and opportunities. *Children and Youth Services Review*, 85, 287-294. <https://doi.org/10.1016/j.childyouth.2018.01.001>.

Smith & Dimmitt (2025)

- Goodman-Scott, E., & Ziomek-Daigle, J. (2022). School counselors' leadership experiences in multi-tiered systems of support: Prioritizing relationships and shaping school climate. *Journal of Counseling & Development, 100*(3), 266-277. <https://doi.org/10.1002/jcad.12426>
- Gross, J. P., Geiger, J. M., Uhls, E., & King, G. (2023). The relationship between financial aid and postsecondary completion among youth formerly in foster care. *Child and Adolescent Social Work Journal, 40*, 207-219. <https://doi.org/10.1007/s10560-022-00884-y>.
- Gross, J. P., Stolzenberg, E., & Williams, A. (2020). College choice and enrollment among youth formerly in foster care. *Journal of College Access, 5*(2), 8-31.
- Gu, N. (2016). *Foster care transition toolkit*. U.S. Department of Education. <https://www.ed.gov/sites/ed/files/about/inits/ed/foster-care/youth-transition-toolkit.pdf>.
- Gunn, F., Lee, S. H., & Steed, M. (2017). Student perceptions of benefits and challenges of peer mentoring programs: Divergent perspectives from mentors and mentees. *Marketing Education Review, 27*(1), 15-26. <https://doi.org/10.1080/10528008.2016.1255560>.
- Hagler, M. A., Christensen, K. M., & Rhodes, J. E. (2024). A longitudinal investigation of first-generation college students' mentoring relationships during their transition to higher education. *Journal of College Student Retention: Research, Theory, & Practice, 25*(4), 791-819. <https://doi.org/10.1177/15210251211022741>.
- Hanson, D. A., Pergamit, M., Tucker, L. P., Thomas, K. A., & Gedo, S. (2023). Do education and training vouchers make a difference for youth in foster care? *Child and Adolescent Social Work Journal, 40*, 163-176. <https://doi.org/10.1007/s10560-022-00896-8>.
- Havlicek, J. (2023). "Don't give up": Persevering for a better life through community college among students with foster care experience. *Children and Youth Services Review, 155*, 107219. <https://doi.org/10.1016/j.childyouth.2023.107219>.

Smith & Dimmitt (2025)

Hines, E. M., Moore III, J. L., Mayes, R. D., Harris, P. C., Vega, D., Robinson, D. V., Gray, C. N., & Jackson, C. E. (2020). Making student achievement a priority: The role of school counselors in turnaround schools. *Urban Education, 55*(2), 216-237.

<https://doi.org/10.1177/0042085916685761>.

Horn, J. P. (2020). “That piece of paper is your golden ticket”: How stigma and connection influence college persistence among students who are care leavers. *Child Welfare, 97*(6), 101-121.

Johnson, K. F., Kim, H., Molina, C. E., Thompson, K. A., Henry, S., & Zyromski, B. (2023). School counseling prevention programming to address social determinants of mental health. *Journal of Counseling & Development, 101*, 402-415. <https://doi.org/10.1002/jcad.12471>.

Jones, M. A., & Bubb, S. (2021). Student voice to improve schools: Perspectives from students, teachers and leaders in ‘perfect’ conditions. *Improving Schools, 24*(3), 233-244.

Jones, S. E., & Varga, M. D. (2021). Students who experienced foster care are on campus: Are colleges ready? *Georgia Journal of College Student Affairs 37*(2), 3-19.

<https://doi.org/10.20429/gcpa.2021.370202>.

Juvenile Law Center (n.d.). Extended foster care in Massachusetts. <https://jlc.org/issues/extended-foster-care/massachusetts>.

Kern, M. L. (2022). PERMAH: A useful model for focusing on well-being in schools. In *Handbook of positive psychology in schools* (pp. 12-24). Routledge.

Kim, N., & Lambie, G. W. (2018). Burnout and implications for professional school counselors.

Professional Counselor, 8(3), 277-294. <https://doi.org/10.15241/nk.8.3.277>

Kim, Y., Ju, E., Rosenberg, R., Farmer, E. M. Z. (2019). Estimating the effects of independent living services on educational attainment and employment of foster care youth. *Children and Youth Services Review, 96*, 294-301.

<https://doi.org/10.1016/j.childyouth.2018.11.048>.

Smith & Dimmitt (2025)

Kothari, B. H., Godlewski, B., Lipscomb, S. T., & Jaramillo, J. (2021). Educational resilience among youth in foster care. *Psychology in the Schools, 58*(5), 913-934.

<https://doi.org/10.1002/pits.22478>

Leathers, S. J., Vande Voort, B. L., Xing, K., Walsh, K., Spielfogel, J. E., Annes, L., Frizzell, T., & Fleary-Simmons, D. (2020). Countdown to 21: Outcomes from a transition support program for older youth exiting foster care. *Child Welfare 97*(6), 53-76.

<https://doi.org/10.1002/pits.22478>

Legal Center for Foster Care & Education (2014). *Blueprint for change: Education success for children in foster care*. <https://www.fostercareandeducation.org/overview/blueprint>.

Lemberger, M. E. (2010). Advocating Student-within-Environment: A humanistic theory for school counseling. *Journal of Humanistic Counseling, Education and Development, 49*(2), 131-146.

<https://doi.org/10.1002/j.2161-1939.2010.tb00093.x>.

Lemberger, M. E., & Hutchinson, B. (2014). Advocating Student-within-Environment: A humanistic approach for therapists to animate social justice in the schools. *Journal of Humanistic Psychology, 54*(1), 28-44. <https://doi.org/10.1177/0022167812469831>.

Lemberger-Truelove, M. E., & Bowers, H. (2019). An advocating student-within-environment approach to school counseling. In C. T. Dollarhide & M. E. Lemberger-Truelove (Eds.), *Theories of school counseling for the 21st century* (pp. 266–294). Oxford University Press.

Lemberger-Truelove, M. E., & Bowers Parker, H. (2024). *An evidence-based systems approach to school counseling: Advocating student-within-environment*. Routledge.

Lemberger-Truelove, M. E., Ceballos, P. L., Molina, C. E., & Carbonneau, K. J. (2021). Growth in middle school students' curiosity, executive functioning, and academic achievement: Results from a theory-informed SEL and MBI school counseling intervention. *Professional School Counseling, 24*(1b), 1-8. <https://doi.org/10.1177/2156759X211007654>.

Smith & Dimmitt (2025)

Lemberger-Truelove, M. E., Molina, C. E., Carbonneau, K. J., & Smith, M. J. (2023). Coregulation effects of a school counselor consultation intervention on middle school teacher–student relationships, curiosity, and teacher stress. *Professional School Counseling, 27*(1a), 2156759X231153380.

Liu, C. (2020). A multi-level analysis of the effects of independent living programs on educational attainment, employment, and housing outcomes of youth aging out of foster care. *Child Welfare, 98*(4), 97-120.

Lopez, K. M., Geiger, J. M., Okpych, N. J., Gamez, S. I., & Larregui, D. (2022). The impact of COVID-19 on campus-based support programs serving students with foster care experience: Focus groups with administrators and students. *Children and Youth Services Review, 143*, 106696. <https://doi.org/10.1016/j.chilyouth.2022.106696>.

Martinez Jr, R. R., Gavin Williams, R., & Green, J. (2020). The role of school counselors delivering a trauma-informed care approach to supporting youth in foster care. *Professional School Counseling, 23*(1), 2156759X20947747.

Massachusetts Court Improvement Plan (MassCIP). (2019). Stable placement, stable school: Improving education outcomes of children in foster care in Massachusetts. <https://www.mass.gov/doc/stable-placement-stable-school-improving-education-outcomes-of-children-in-foster-care-in/download>.

Millett, C. M., Saunders, S. R., & Fishtein, D. (2018). Examining how college promise programs promote student academic and financial readiness. *ETS Research Report Series, 2018*(1), 1-24.

Molina, C. E., Ceballos, P. L., Lemberger-Truelove, M. E., Branch, M. L., Carbonneau, K. J., & Everett, M. (2024). Phenomenological study of teachers' mindfulness and social and emotional learning experiences after a consultation intervention. *Counseling Outcome Research and Evaluation, 15*(1), 51-68.

Smith & Dimmitt (2025)

Molina, C. E., Lemberger-Truelove, M. E., & Zieher, A. K. (2022). School counselor consultation effects on teachers' mindfulness, stress, and relationships. *Professional School Counseling, 26*(1a), 1-9. <https://doi.org/10.1177/2156759X221086749>.

Nathans, L. L., & Chaffers, L. J. (2022). Independent living coordinators' effects on intangible domains in an independent living program. *Research on Social Work Practice, 32*(8), 963-981.

Nelson, J. R., Hall, B. S., Anderson, J. L., Birtles, C., & Hemming, L. (2017). Self-compassion as self-care: A simple and effective tool for counselor educators and counseling students. *Journal of Creativity in Mental Health, https://doi.org/10.1080/15401383.2017.1328292*.

Okpych, N. J., & Courtney, M. E. (2021). Barriers to degree completion for college students with foster care histories: Results from a 10-year longitudinal study. *Journal of College Student Retention: Research, Theory, & Practice, 23*(1), 28-54.

Okpych, N. J., Park, S. E., Sayed, S., & Courtney, M. E. (2020). The roles of Campus-Support Programs (CSPs) and Education and Training Vouchers (ETVs) on college persistence for youth with foster care histories. *Children and Youth Services Review, 111*, 104891. <https://doi.org/10.1016/j.childyouth.2020.104891>.

Pace, K., Silk, K., Nazione, S., Fournier, L., & Collins-Eaglin, J. (2018). Promoting mental health help-seeking behavior among first-year college students. *Health communication, 33*(2), 102-110.

Rall, R. M. (2016). Forgotten students in a transitional summer: Low-income racial/ethnic minority students experience the summer melt. *Journal of Negro Education, 85*(4), 462-479. <https://www.jstor.org/stable/10.7709/jnegroeducation.85.4.0462>.

Reinbergs, E. J., & Fefer, S. A. (2018). Addressing trauma in schools: Multitiered service delivery options for practitioners. *Psychology in the Schools, 55*(3), 250-263. <https://doi.org/10.1002/pits.22105>.

Smith & Dimmitt (2025)

Ruff, S. C., Linville, D., & Kjellstrand, J. (2022). Experiences during COVID-19: Needs of college students with a history of foster care. *Child and Youth Services Review, 136*, 106443.

<https://doi.org/10.1016/j.chilyouth.2022.106443>.

Schaeffer, K., Akos, P., & Barrow, J. (2010). A phenomenological study of high school counselor advocacy as it relates to the college access of underrepresented students. *Journal of School Counseling, 8*(2), n2.

Seligman, M. (2015). *Evidence-based approaches in positive education: Implementing a strategic framework for well-being in schools*. Springer.

Singh, A. A., Urbano, A., Haston, M., & McMahan, E. (2010). School counselors' strategies for social justice change: A grounded theory of what works in the real world. *Professional School Counselor, 13*(3), 135-145.

Skobba, K., Meyers, D., & Tiller, L. (2018). Getting by and getting ahead: Social capital and transition to college among homeless and foster youth. *Children and Youth Services Review, 94*, 198-206. <https://doi.org/10.1016/j.chilyouth.2018.10.003>.

Skobba, K., Moorman, D., & Meyers, D. (2022). The cost of early independence: Unmet material needs among college students with homelessness or foster care histories. *Journal of Adolescent Research, 37*(5), 691-713.

Sugizaki, M., & Iida, J. (2023). School counselor perceptions of factors facilitating transitional support: Focus group interviews with school counselors. *Psychology in the Schools, 60*(12), 5264-5280.

Tompkins, L., & Mehring, T. (1993). Client privacy and the school counselor: Privilege, ethics, and employer policies. *The School Counselor, 40*(5), 335-342.

Villares, E., Brigman, G., Carbonneau, K., Bowers, H., & Lemberger-Truelove, M. E. (2023). The effects of the Student Success Skills program on academic achievement and social-emotional

Smith & Dimmitt (2025)

skills and competence: A meta-analysis. *Journal of Child and Adolescent Counseling*, 9(2), 192-204.
<https://doi.org/10.1080/23727810.2023.2236144>.

Watt, T., & Faulkner, M. (2020). The Texas tuition and fee waiver program for youth who have experienced foster care: An assessment of waiver utilization and impact. *Children and Youth Services Review*, 117, 105285. <https://doi.org/10.1016/j.chilyouth.2020.105285>.

Watt, T., Faulkner, M., Bustillos, S., & Madden, E. (2019). Foster care alumni and higher education: A descriptive study of post-secondary achievements for foster youth in Texas. *Child and Adolescent Social Work Journal*, 36, 399-408. <https://doi.org/s10560-018-0569-x>.

What Works Clearinghouse (WWC). (2022). Effective advising for postsecondary students: Practice guide summary. *Institute of Education Sciences*.
<https://ies.ed.gov/ncee/WWC/Docs/PracticeGuide/WWC-practice-guide-summary-effective-advising.pdf>.

Whiston, S. C., Tai, W. L., Rahardja, D., & Eder, K. (2011). School counseling outcome: A meta-analytic examination of interventions. *Journal of Counseling & Development*, 89(1), 37-55.
<https://doi.org/10.1002/j.1556-6678.2011.tb00059.x>

Wiegmann, W., Putnam-Hornstein, E., Barrat, V. X., Magruder, J. & Needell, B. (2014). *The Invisible Achievement Gap Part 2: How the Foster Care Experiences of California Public School Students Are Associated with Their Education Outcomes*.