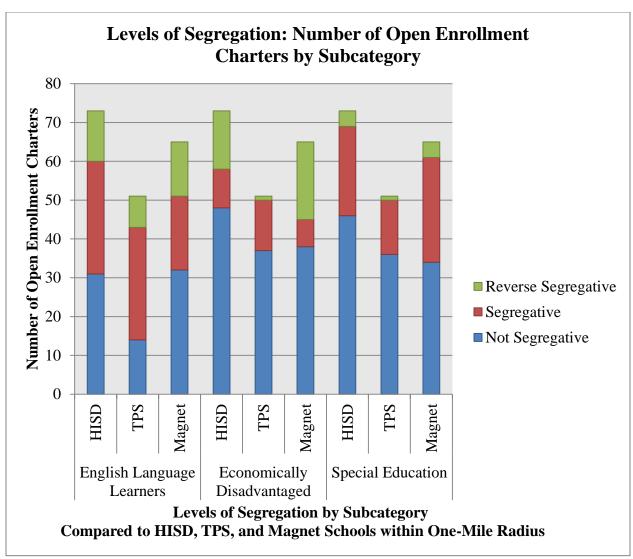
Table 8Levels of Segregation: Comparing Open Enrollment Charter Schools to all Houston ISD affiliated schools, Traditional Public Schools (TPS), and Magnet Schools within One-Mile Radius (AEIS 2011-2012)

		_	English Language Learners			Economically Disadvantaged			Special Education		
	Comparison School Type		SdL	Magnet	HISD	TPS	Magnet	HISD	TPS	Magnet	
	al of Charters Comparison	73	51	65	73	51	65	73	51	65	
tion	Not Segregative (less than ±10% difference, ±6% for SPED)	42.5% (31)	27.5% (14)	49.2% (32)	65.8% (48)	72.5% (37)	58.5% (38)	63.0% (46)	70.6% (36)	52.3% (34)	
Levels of Segregation	Segregative (greater than -10% difference, -6% difference for SPED)	39.7% (29)	56.9% (29)	29.2% (19)	13.7% (10)	25.5% (13)	10.8% (7)	31.5% (23)	27.5% (14)	42.0% (27)	
Leve	Reverse Segregative (greater than 10% difference, 6% difference for SPED)	17.8% (13)	15.7% (8)	21.5% (14)	20.5% (15)	2.0% (1)	30.8% (20)	5.5% (4)	2.0% (1)	6.2% (4)	

Note: Within the one-mile radius zones of charter schools, differing configurations of all Houston ISD affiliated schools (HISD), traditional public schools (TPS), and magnet schools were found. Some charters did not have magnet or TPS within their one-mile radius leading to differing sample sizes in comparing HISD, TPS, and magnet school on segregation by English Language Learners, Economically Disadvantaged, and Special Education populations.

Figure 2Levels of Segregation: Comparing Open Enrollment Charter Schools to all Houston ISD affiliated schools, Traditional Public Schools (TPS), and Magnet Schools within One-Mile Radius (AEIS 2011-2012)



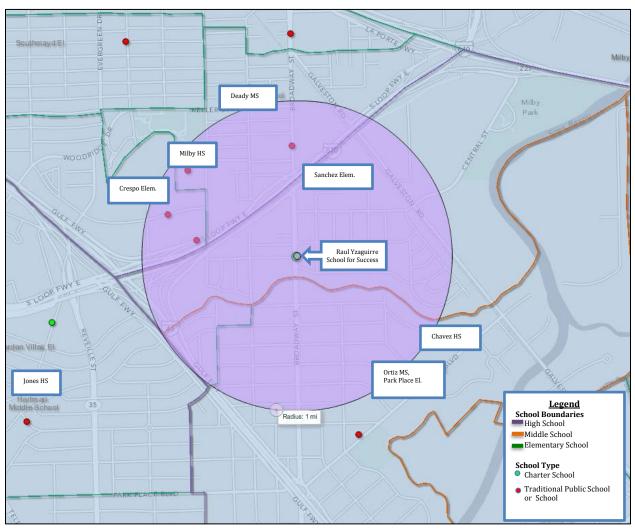
Note: Within the one-mile radius zones of charter schools, differing configurations of all Houston ISD affiliated schools (HISD), traditional public schools (TPS), and magnet schools were found. Some charters did not have magnet or TPS within their one-mile radius leading to differing sample sizes in comparing HISD, TPS, and magnet school on segregation by English Language Learners, Economically Disadvantaged, and Special Education populations. Levels of segregation are as follows: not segregative (±10% difference, ±6% difference for SPED), segregative (-10% to-19% difference, -6% to -9% difference for SPED), extreme segregative (-20% difference or greater, -10% or greater for SPED), reverse segregative (10% to 19% difference, 6% to 9% difference for SPED), extreme reverse segregative (20% difference or greater, 10% or greater for SPED).

Table 9Exemplar Open Enrollment Charter Schools Difference in Enrollment as Compared to Schools within a One-Mile Radius (AEIS 2011-2012)

	Houst	ton ISD Sch	ools	Traditio	nal Public S	Schools	Magnet Schools		
Charter Schools	ELL	Econ. Disadv.	SPED	ELL	Econ Disadv.	SPED	ELL	Econ Disadv.	SPED
Harmony School of Fine Arts (N=6)	-9.9%	-20.7%	-8.4%	-26.5%	-38.6%	-8.1%	-1.9%	-11.9%	-8.5%
KIPP 3 rd Ward/ KIPP Liberation College Prep (N=6)	-26.8%	-6.3%	-3.4%	-36.2%	-9.5%	-2.9%	-12.9%	-1.6%	-4.1%
Raul Yzaguirre School for Success (K-12) (N=7)	8.0%	8.3%	1.5%	-8.2%	2.9%	2.4%	14.3%	10.5%	1.1%
Victory Prep (K-12) (N=10)	-26.6%	-32.6%	-1.7%	-45.7%	-36.8%	2.4%	-14.0%	-29.8%	-4.4%
Yes Prep West/ Yes Prep Gulfton (N=4)	4.1%	28.1%	-3.7%	-19.4%	0.4%	-6.3%	6.6%	31.1%	-3.4%

Note: With the exception of Harmony School of Fine Arts, exemplars include sites with multiple charters within one campus.

Figure 1
Determining Schools for Comparison Diagram



Note: Comparison schools included any school with an attendance boundary within a one-mile radius zone of the selected charter school.

Table 1bClassification of School Types

ated	Traditional Public School	 Dedicated attendance zone Adheres to district and state level policies and requirements
SD Affili	Magnet School	 Offered magnet program within a traditional public school Dedicated attendance zone
Houston ISD Affiliated	HISD Charters with Attendance Zone	 Dedicated attendance zone with opt-out only option for area students HISD buildings and facilities used Classified by HISD as HISD Internal Charter
larters	HISD Charter with no Attendance Zone	 No attendance zone Pulling from multiple HISD attendance zones Staffed by HISD staff HISD buildings and facilities used Classified by HISD as HISD Internal Charter
Open Enrollment Charters	HISD External Campus Charter	 No attendance zone Not staffed by HISD staff Not held in HISD buildings Contract for operation between HISD and Charter school renewed annually
Open	Externally Managed Charters	 Classified by HISD as open enrollment charter Charter granted by the state of Texas No HISD jurisdiction Enrolls students who would otherwise attend HISD
Excluded	Excluded Schools	Various types of schools not included in study due to specialized circumstances or populations served (i.e. juvenile justice centers, dropout prevention and credit recovery, severely disabled)

Table 1a

HISD Area Schools by Type

HISD Area School	ois by Type			
	HISD Affiliated		Open Enr	ollment
Traditional Public Schools	Magnet School	Campus Charters	HISD Charters w/o Attendance Zones or External Campus	External Charters
A.A. Milne El.*	Askew El (Vanguard)	Davy Crockett El.*	Briarmeadow Charter	Academy of Accelerated Learning
Alcott El.*	Attucks MS (STEM)*	Highland Heights El.	Challenge Early College High School	Accelerated Interdisciplinary Academy
Almeda El.	Austin HS (Teaching Pro.)*	Mabel Wesley El.	Dominion Academy Charter School	Amigos Por Vida- Friends for Life
Anderson El.*	Bell El. (Physical Dev.)*	Osborne El.*	East Early College High School	Baker-Ripley Charter School
Ashford El.	Bellaire HS (World Lang.)*	Rufus Cage El.*	Eastwood Academy	Beatrice Mayes Institute Charter School
Atherton El.*	Berry El. (Environment)	Sidney Lanier Middle School	Empowerment College Prep. High School	Brazos School for Inquiry and Creativity (SW Campus)
Barrick El.	Black MS (Vanguard)*		Energized for Excellence Academy	Brazos School for Inquiry and Creativity Gano (NW Campus)
Bastian El.*	Bruce El. (Music)*		Energized for Excellence Early Childhood	Diversity Roots and Wings (DRAW) Academy
Benavidez El.*	Burbank El. (Fine Arts)		Energized for STEM Academy INC High School	DRAW Academy Early Learning Center
Benbrook El.*	Burbank MS (Vanguard)		Energized for STEM Academy INC Middle School	George I. Sanchez High School
Blackshear El.*	Burrus El. (Fine Arts)		Hope Academy Charter School	Girls and Boys Prep Academy Elementary
Bonham El.	Carnegie HS (Vanguard)		Houston Academy for International Studies	Girls and Boys Prep Academy High School
Bonner El.	Carrillo El. (Vanguard)*		Inspired for Excellence Academy West	Girls and Boys Prep Academy Middle
Braeburn El.*	Chavez HS (Environment Science)*		International High School at Sharpstown	Harbach-Ripley Charter School
Briargrove El.*	Clifton MS (STEM)*		Kaleidoscope/Caleidosc opio	Harmony School of Fine Arts and Technology
Briscoe El.*	Codwell El. (Fine Arts)		Kandy Stripe Academy	Harmony School of Ingenuity
Brookline El.*	Corneluis El. (Math and Science)		Liberty High School	Harmony Science Academy
Browning El.	Crespo El. (Fine Artsz)*		Mount Carmel Academy	Harmony Science Academy Houston
Burnet El.*	Davis HS (Media Culinary A Restaraunts and Hotels)*	Arts/	North Houston Early College High School	Houston CAN Academy Charter School
Bush El.	Deady MS (Comm. Arts)*		Pro-Vision School	Houston Gateway Academy
Condit El.*	DeBakey HSHP (Health Professions)		Project Chrysalis Middle	Houston Gateway Academy (Coral Campus)
Coop El.	DeZavala El. (Vanguard)		REACH Charter	Houston Heights Charter School
Cullen MS*	Dodson El. (Montessori)*		TSU Charter Lab School	Houston Heights Learning Academy INC
Cunningham El.*	Dowling MS (Fine Arts)*		Vision Academy	Joshua's Learning Land
Davila El.*	Durham El. (Leadership Dev.)		Young Learners	Juan B Galaviz Charter
De Chaumes El.	Elrod El. (Emerging Medical Scholars)*		Young Scholars Academy for Excellence	KIPP 3D Academy

	HISD Affiliated		Open En	rollment
Traditional Public Schools	Magnet School	Campus Charters	HISD Charters w/o Attendance Zones or External Campus	External Charters
DeAnda El.	Felix Cook Jr. El. (Fine Arts)		•	KIPP 3rd Ward School
Dogan El.*	Fleming MS (Fine Arts)*			KIPP Academy
Dogan El.	Trenning Wis (The Arts)			Middle KIPP East End
Durkee El.	Fondren Middle (IB Campus)*			(Explore)
E.O. Smith El.*	Furr HS (Tech & Fine Arts)*			KIPP Houston High School
Edison MS*	Garden Oaks School (Montessori)			KIPP Intrepid Preparatory
Eliot El.	Garden Villas El. (Fine Arts)*			KIPP Liberation College Prep.
Emerson El.*	Grady MS (IB Campus)*			KIPP North East Lower School Dream
Farias ECC	Gregory-Lincoln Center (Fine Arts 6-8)*			KIPP Sharpstown College Prep.
Field El.	Gregory-Lincoln Center (Fine Arts , EE-5)*			KIPP Spirit College Prep.
Foerster El.*	Hamilton MS (Vanguard)			KIPP Sunnyside High School
Fondren El.*	Hartman MS (Medical & Health Sci.)*			KIPP Sunnyside School
Fonville MS*	Harvard El. (STEM)*			Koinonia Community Learning Academy
Foster El.*	Helms El. (Dual Language)			Leader's Academy
Franklin El.	Henry MS (Fine Arts)			Medical Center Charter School
Frankini El.	Helliy MS (Fille Arts)			Southwest
Frost El.	Herod El. (Vanguard)*			MeyerPark Elementary
Gallegos El.*	Herrera El. (Integrated Tech.)			NCI Charter School without Walls
Garcia El.	High School for Law Enforcement and Criminal Justice			Northwest Preparatory Campus (Wileyvale Campus)
Golfcrest El.	Hogg MS (STEM)			Raul Yzaguirre School for Success Elementary
Gregg El.*	Holland MS (Vanguard)			Raul Yzaguirre School for Success High School
Grissom El.	Horn El. (Academy)			Raul Yzaguirre Schoo for Success Middle
Gross El.*	Jackson MS (Vanguard)*			Ripley House Charter School
Halpin ECC	Johnston MS (Performing Arts)*			Ripley House Middle Campus
Harris JR El.*	Jones HS (STEM)*			Ser-Ninos Charter Academy Elementary
Harris RP El.*	Jordan HS (Careers)			Ser-Ninos Charter Academy II
Hartsfield El.*	Kashmere HS (Music & Fine Arts)			Ser-Ninos Charter Academy Middle
Henderson JP El.*	Key MS (Math & Foreign Lang.)*			Southwest Elementary
Henderson N Q El.*	Kolter El. (Foreign Lang.)*			Southwest High School
Hines Caldwell El.*	Lamar HS (Business Administration)*			Southwest Middle
Hobby El.*	Lanier Charter Middle (Vanguard)			Southwest Schools Mangum Elementary
Houston Gardens El./ Ernest McGowan El.	Lantrip El. (Environment Science)*			Texas Serenity Academy
Isaacs El.	Law El. (STEM)			The Varnett Charter School
Janowski El.	Lee HS (Modern Humanities)*			The Varnett School East

	HISD Affiliated		Open Enrollment		
Traditional Public Schools	Magnet School	Campus Charters	HISD Charters w/o Attendance Zones or External Campus	External Charters	
Jefferson El.	Lockhart El. (STEM)*		•	University of Houston Charter School Tech	
Kashmere Gardens El.	Longfellow El. (Fine Arts)*			Victory Prep Elementary	
Kelso El.*	Lovett El. (Fine Arts)*			Victory Prep High School	
Kennedy El.	MacGregor El. (Music & Sciences)			Village at South Park	
Ketelsen El.	Madison HS (Meteorology and Space Science)*			WALIPP-TSU Prep. Academy	
Lewis El.	Mark Twain El. (Literature)			YES Prep Brays-Oaks	
Looscan El.*	Marshall MS (Fine Arts)*			YES Prep East End Campus	
Love El.*	MC Williams MS (STEM)*			YES Prep Gulfton	
Long MS*	Milby HS (Science Inst.)*			YES Prep South West Campus	
Lyons El.	Oak Forest El. (Vanguard)			Yes Prep West	
Mading El.*	Parker El. (Music)*			Zoe Learning Academy	
Martinez C El.*	Patterson El. (Literature)			2 leadenly	
Martinez R El.	Performing & Visual Arts HS ()				
McNamara El.*	Pershing Middle (Fine Arts)*				
McReynolds MS	Pin Oak MS (Languages)				
Memorial El.	Pleasantville El. (Vanguard)				
Mistral Center	Poe El. (Fine Arts)				
Mitchell El.	Pugh El. (Science & Tech)*				
Montgomery El. Moreno ES.	Reagan HS (Computer Tech.)* Red El. (STEM)*				
Neff El.	Revere MS (STEM)*				
Northline El.	River Oaks El. (Vanguard)				
Oates El.	Roberts El. (Fine Arts)				
Ortiz MS*	Roosevelt El. (Vanguard)				
Park Place El.*	Ross El. (STEM)*				
Patrick Henry MS*	Ryan MS (Vanguard)*				
Peck El. *	Scarborough HS (Architecture)*				
Petersen El.	School at St. George Place (IB Campus)*				
Pilgrim Academy*	Scroggins El. (Fine Arts)				
Piney Point El.*	Sharpstown HS (Leadership)*				
Port Houston El.	Sharpstown International HS ()				
Ray Daily ES.	Sinclair El. (Comm.)*				
Reynolds El.*	Sterling HS (Aviation)*				
Robinson El.*	Stevenson MS (STEM)				
Roderick R. Paige El.	T.H. Roger's School (Vanguard)				
Rodriguez El.*	The Rice School (Spanish & Tech.)				
Rucker El. Sam Houston Math	The Rusk School (STEM)*				
Science and Technology Center HS*	Travis El. (Vanguard)				
Sanchez El.*	Valley West El. (STEM)				
Seguin El.	Wainwright El. (Math & Science)*				
Shadowbriar El.	Waltrip HS (Research & Tech)*				
Shearn El.*	Washington BT HS (Engineering Pro.)*				
Sherman El*	Welch MS (Physical Dev.)*				
Smith El.*	Wesley El. (Math, Science & Tech.)				
Southmayd El.*	West University El. (Math & Science)				
Stevens El.*	Westbury HS (Fine Arts)*				
Sugar Grove Academy MS*	Westside HS (Integrated Tech)				

	HISD Affiliated	Open Enro	ollment	
Traditional Public Schools	Magnet School	Campus Charters	HISD Charters w/o Attendance Zones or External Campus	External Charters
Sutton El.*	Wharton Dual Language			
Thomas MS*	Wheatley HS (Tech Careers)*			
Thompson El. *	Whidby El. (Health Science)*			
Tijerina El.	Williams MS (STEM)			
Tinsley El.	Wilson School (Montessori)			
Walnut Bend El.	Windsor Village El. (Vanguard)*			
West Briar MS	Worthing HS (Math, Science & Tech.)*			
White El.	Yates HS (Communications)*			
Whittier El.	Young Men's College Prep.			
Woodson School*	Young Women's College Prep.			
Young El.*				

Note: HISD Affiliated schools within the one-mile radius of charters for comparison are indicated with an asterisk (*).

Table 7Aggregate Totals of Students by School Type and Subcategory (2011-2012)

		Number of Schools	Student Enrollment	Total ELL	Percentage of ELL	Total SPED	Percentage of SPED	Total Econ Disadv.	Percentage of Econ. Disadv.
HISD	Area Aggregate*	332	224,228	67,063	29.9%	16856	7.5%	183285	81.7%
HISD	Affiliated Schools*	279	203,066	60,639	29.9%	15,900	7.8%	163,199	80.4%
	HISD Traditional Public Schools Excluding Campus Charters	116	79,417	36,090	45.4%	5716	7.2%	72505	91.3%
	HISD Campus Charters*	6	3,922	958	24.4%	226	5.8%	2861	72.9%
	HISD Magnets	115	105,474	19,324	18.3%	9189	8.7%	76,547	72.6%
Open Chart	Enrollment ers	95	35,415	10,691	30.2%	1,725	4.9%	31,372	88.6%
	External Charters	69	24,495	7,387	30.2%	1335	5.5%	21,691	88.6%
	HISD Affiliate Charters with no Attendance Zone	26	10,920	3,242	29.7%	389	3.6%	9513	87.1%

Note: HISD Area Aggregate excludes extraordinary campuses including detention and treatment centers. All HISD Affiliated Schools as determined by HISD Facts and Figures thus the variation in total number of schools. Additionally, HISD Campus Charters excludes one campus. M.C. Williams Middle School is dually classified as a campus charter school and STEM magnet school. It was calculated as a magnet school. N.D. indicates no data.