

Socioeconomic Conditions

APPENDIX D



Contents

Appendix D. Socioeconomic ConditionsD-1

Figures

Figure D-1. 2010 Census Tracts: Segment 1 (Corridor)D-1

Figure D-2. 2010 Census Tracts: Segment 2 (Corridor and Hunts Point Station Area)D-5

Figure D-3. 2010 Census Tracts: Segment 3 (Corridor and Parkchester-Van Nest, Morris Park, and Co-op City Station Areas)D-9

Figure D-4. 2010 Census Tracts: Segment 4 (Corridor) D-14

Tables

Table D-1. Population and Housing Characteristics - Segment 1 (Corridor).....D-2

Table D-2. Employment by Industry: Segment 1 (Corridor)D-3

Table D-3. Travel Mode and Mean Travel Time to Work: Segment 1 (Corridor)D-4

Table D-4. Population and Housing Characteristics - Segment 2 (Corridor and Hunts Point Station Area).....D-6

Table D-5. Employment by Industry: Segment 2 (Corridor and Hunts Point Station Area)D-7

Table D-6. Travel Mode and Mean Travel Time to Work: Segment 2 (Corridor and Hunts Point Station Area)D-8

Table D-7. Population and Housing Characteristics: Segment 3 (Corridor and Parkchester-Van Nest, Morris Park, and Co-op City Station Areas) D-10

Table D-8. Employment by Industry: Segment 3 (Corridor and Parkchester-Van Nest, Morris Park, and Co-op City Station Areas) D-11

Table D-9. Travel Mode and Mean Travel Time to Work: Segment 3 (Corridor and Parkchester-Van Nest, Morris Park, and Co-op City Station Areas) D-12

Table D-10. Population and Housing Characteristics: Segment 4 (Corridor) D-15

Table D-11. Employment by Industry: Segment 4 (Corridor) D-16

Table D-12. Travel Mode and Mean Travel Time to Work: Segment 4 (Corridor) D-17

Appendix D. Socioeconomic Conditions

Figure D-1. 2010 Census Tracts: Segment 1 (Corridor)



Source: U.S. Census and WSP, 2019



Appendix D. Socioeconomic Conditions

Table D-1. Population and Housing Characteristics - Segment 1 (Corridor)

Geography	Total Population	Housing Units			Households Below Poverty Level		Median Household Income
		Total	Occupied	Vacant	Number	Percent	
Queens County							
CT 97	3,561	1,618	1,395	223	63	4.5%	\$87,034
CT 101	2,490	1,080	1,039	41	153	14.7%	\$63,309
CT 103	3,837	1,996	1,778	218	122	6.9%	\$64,189
CT 115	2,252	1,197	995	202	68	6.8%	\$74,688
CT 117	3,866	1,763	1,542	221	198	12.8%	\$59,934
CT 119	1,565	835	688	147	89	12.9%	\$63,750
CT 125	1,883	750	707	43	55	7.8%	\$77,011
CT 137	1,609	844	698	146	44	6.3%	\$69,500
CT 141	1,822	769	686	83	58	8.5%	\$61,154
CT 143	4,074	1,828	1,622	206	183	11.3%	\$63,487
CT 145	2,267	1,072	903	169	116	12.8%	\$65,313
CT 163	3,558	1,743	1,691	52	557	32.9%	\$20,920
CT 255	1,410	505	491	14	58	11.8%	\$72,981
CT 257	1,422	591	556	35	71	12.8%	\$60,000
CT 295	3,451	1,752	1,588	164	56	3.5%	\$65,955
CT 297	2,117	703	662	41	106	16.0%	\$61,838
Study Area Total	41,184	19,046	17,041	2,005	1,997	11.7%	N/A
Queens Total	2,339,280	850,422	777,904	72,518	106,039	13.6%	\$62,008
New York County							
CT 240*	1,814	0	0	0	0	0	-
Study Area Total	1,814	0	0	0	0	0	N/A
New York Total	1,653,877	872,645	758,345	114,300	117,409	15.5%	\$19,781
Bronx County							
CT 19	2,817	1,017	969	48	282	29.1%	\$40,117
CT 27.02	4,538	1,513	1,467	46	834	56.9%	\$13,216
CT 31	1,675	579	564	15	129	22.9%	\$42,535
CT 33	3,693	1,286	1,216	70	580	47.7%	\$20,413
Study Area Total	12,723	4,395	4,216	179	1,825	43.3%	N/A
Bronx Total	1,455,846	524,488	495,356	29,132	144,914	29.3%	\$36,593
Segment 1 Total	55,721	23,441	21,257	2,184	3,822	18.0%	N/A

Source: 2013-2017 American Community Survey (ACS) 5-Year Estimates

* Based on the 2013-2017 ACS data, New York County Census Tract 240 does not have any housing units. Queens Census Tracts 99 and 171 were excluded because no population is associated with those census tracts.



Table D-2. Employment by Industry: Segment 1 (Corridor)

Sector	Queens Study Area		Queens County		Manhattan Study Area		New York County		Bronx Study Area		Bronx County		Segment 1 Total	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Agriculture, forestry, fishing and hunting, and mining	23	0.1%	1,686	0.1%	0	0.0%	547	0.1%	0	0.0%	436	0.1%	23	0.1%
Construction	1,136	4.8%	78,535	6.9%	8	3.3%	16,907	1.9%	196	4.3%	30,072	5.1%	1,340	4.7%
Manufacturing	711	3.0%	45,389	4.0%	8	3.3%	26,600	2.9%	161	3.6%	20,956	3.5%	880	3.1%
Wholesale trade	407	1.7%	28,377	2.5%	0	0.0%	18,737	2.1%	57	1.3%	10,054	1.7%	464	1.6%
Retail trade	2,249	9.4%	115,040	10.1%	37	15.2%	69,211	7.6%	555	12.3%	68,354	11.5%	2,841	9.9%
Transportation and warehousing, and utilities	1,504	6.3%	93,234	8.2%	6	2.5%	22,731	2.5%	356	7.9%	42,471	7.2%	1,866	6.5%
Information	1,452	6.1%	30,171	2.6%	0	0.0%	57,147	6.3%	73	1.6%	10,342	1.7%	1,525	5.3%
Finance and insurance, and real estate and rental and leasing	2,021	8.5%	91,328	8.0%	8	3.3%	149,528	16.5%	289	6.4%	38,169	6.4%	2,318	8.1%
Professional, scientific, and management, and administrative and waste management services	3,634	15.3%	127,274	11.1%	42	17.2%	181,111	20.0%	441	9.8%	51,632	8.7%	4,117	14.4%
Educational services, and health care and social assistance	5,096	21.4%	274,364	24.0%	61	25.0%	205,113	22.6%	1,231	27.3%	192,431	32.4%	6,388	22.4%
Arts, entertainment, and recreation, and accommodation and food services	3,798	16.0%	134,396	11.8%	43	17.6%	97,835	10.8%	654	14.5%	72,412	12.2%	4,495	15.7%
Other services, except public administration	1,244	5.2%	75,343	6.6%	31	12.7%	38,292	4.2%	332	7.4%	34,465	5.8%	1,607	5.6%
Public administration	528	2.2%	47,226	4.1%	0	0.0%	22,630	2.5%	161	3.6%	22,064	3.7%	689	2.4%
Total Employed	23,803	100.0%	1,142,363	100.0%	244	100.0%	906,389	100.0%	4,506	100.0%	593,858	100.0%	28,553	100.0%
Total Unemployed/Unemployment Rate	1,349	5.4%	85,160	6.9%	162	39.9%	59,771	6.2%	654	12.7%	77,907	11.6%	2,165	7.0%

Source: 2013-2017 American Community Survey (ACS) 5-Year Estimates

Notes: Employment industry data is presented using the categories from the 2013-2017 ACS 5-Year Estimates

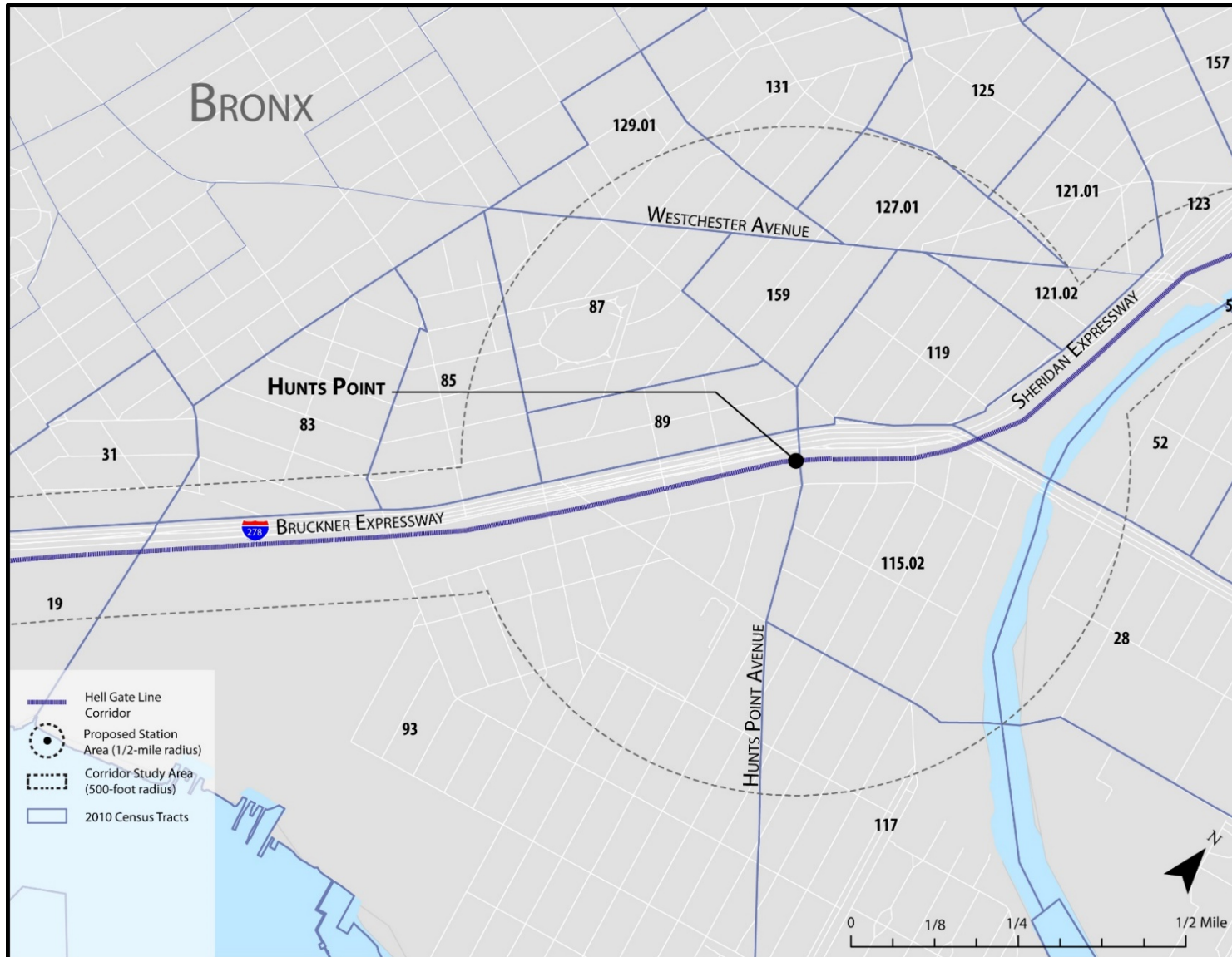
Appendix D. Socioeconomic Conditions

Table D-3. Travel Mode and Mean Travel Time to Work: Segment 1 (Corridor)

Geography	Travel Mode to Work											Mean Travel Time to Work (Min)	
	Car, Truck, or Van-Drove Alone	Car, Truck, or Van-Carpooled	Public Transportation (Excluding Taxicab)	Walked	Other	Worked at Home							
Queens County													
CT 97	351	16.4%	94	4.4%	1,392	65.1%	151	7.1%	10	0.5%	139	6.5%	40
CT 101	303	21.8%	84	6.1%	783	56.4%	133	9.6%	20	1.4%	65	4.7%	37.3
CT 103	618	26.3%	129	5.5%	1,447	61.7%	42	1.8%	25	1.1%	85	3.6%	40.7
CT 115	266	17.4%	0	0.0%	1,104	72.3%	47	3.1%	24	1.6%	86	5.6%	40.1
CT 117	364	14.9%	32	1.3%	1,743	71.3%	205	8.4%	44	1.8%	55	2.3%	38.2
CT 119	89	9.5%	29	3.1%	652	69.7%	91	9.7%	18	1.9%	57	6.1%	43.1
CT 125	195	15.5%	29	2.3%	868	69.0%	88	7.0%	35	2.8%	43	3.4%	36.7
CT 137	143	15.2%	0	0.0%	676	71.8%	77	8.2%	10	1.1%	35	3.7%	42.9
CT 141	98	8.7%	21	1.9%	825	73.5%	77	6.9%	58	5.2%	44	3.9%	39.6
CT 143	428	18.8%	70	3.1%	1,326	58.2%	291	12.8%	30	1.3%	134	5.9%	38
CT 145	189	17.8%	56	5.3%	688	64.8%	77	7.3%	38	3.6%	14	1.3%	41.1
CT 163	92	7.9%	19	1.6%	844	72.9%	158	13.6%	0	0.0%	45	3.9%	40.1
CT 255	131	16.7%	65	8.3%	564	71.8%	8	1.0%	12	1.5%	5	0.6%	44.7
CT 257	141	16.6%	12	1.4%	597	70.3%	57	6.7%	8	0.9%	34	4.0%	31.9
CT 295	329	16.5%	68	3.4%	1,353	67.8%	163	8.2%	0	0.0%	83	4.2%	40.9
CT 297	173	18.0%	24	2.5%	660	68.5%	61	6.3%	16	1.7%	29	3.0%	39.9
Study Area	3,910	16.8%	732	3.2%	15,522	66.9%	1,726	7.4%	348	1.5%	953	4.1%	39.7
Queens	353,308	31.8%	73,983	6.7%	573,952	51.7%	64,241	5.8%	16,182	1.5%	28,667	2.6%	43.5
New York County													
CT 240	8	3.3%	0	0.0%	210	86.1%	26	10.7%	0	0.0%	0	0.0%	-
Study Area	8	3.3%	0	0.0%	210	86.1%	26	10.7%	0	0.0%	0	0.0%	
New York	53,179	6.0%	16,434	1.8%	528,413	59.4%	181,289	20.4%	49,647	5.6%	59,886	6.7%	31.8
Bronx County													
CT 19	251	20.1%	32	2.6%	843	67.4%	76	6.1%	24	1.9%	24	1.9%	44.1
CT 27.02	82	5.8%	70	4.9%	1,196	84.2%	49	3.4%	11	0.8%	13	0.9%	49.7
CT 31	210	26.2%	0	0.0%	504	62.9%	78	9.7%	9	1.1%	0	0.0%	38.3
CT 33	89	10.3%	65	7.5%	584	67.6%	86	10.0%	6	0.7%	34	3.9%	44.8
Study Area	632	14.6%	167	3.8%	3,127	72.1%	289	6.6%	50	1.1%	71	1.6%	44.2
Bronx	132,665	23.0%	25,173	4.4%	347,158	60.2%	43,605	7.6%	10,223	1.8%	18,039	3.1%	44.2
Segment 1 Total	4,550	16.4%	899	3.2%	18,859	67.9%	2,041	7.3%	398	1.4%	1,024	3.7%	41.8

Source: 2013-2017 American Community Survey (ACS) 5-Year Estimates

Figure D-2. 2010 Census Tracts: Segment 2 (Corridor and Hunts Point Station Area)



Source: U.S. Census and WSP, 2019

Table D-4. Population and Housing Characteristics - Segment 2 (Corridor and Hunts Point Station Area)

Geography	Total Population	Housing Units			Households Below Poverty Level		Median Household Income
		Total	Occupied	Vacant	Number	Percent	
BRONX COUNTY							
CT 24	130	28	28	0	0	0.0%	N/A
CT 28	5,423	2,450	2,377	73	107	4.5%	\$52,294
CT 52	2,151	848	825	23	389	47.2%	\$17,454
CT 54	6,463	1,960	1,800	160	664	36.9%	\$31,692
CT 83	6,575	2,196	2,084	112	875	42.0%	\$27,136
CT 85	6,587	2,028	1,937	91	663	34.2%	\$30,898
CT 87	6,093	2,086	2,001	85	881	44.0%	\$27,099
CT 89	3,373	1,276	1,140	136	468	41.1%	\$24,821
CT 93	6,424	1,938	1,633	305	635	38.9%	\$32,565
CT 115.02	4,568	1,543	1,310	233	573	43.7%	\$22,365
CT 117	1,616	624	571	53	231	40.5%	\$23,125
CT 119	5,474	2,082	1,877	205	720	38.4%	\$25,261
CT 121.01	2,970	1,018	909	109	325	35.8%	\$28,777
CT 121.02	1,561	536	511	25	244	47.7%	\$20,559
CT 123	3,995	1,634	1,464	170	584	39.9%	\$23,590
CT 125	4,510	1,512	1,402	110	517	36.9%	\$31,336
CT 127.01	1,982	850	737	113	327	44.4%	\$20,859
CT 129.01	4,504	1,555	1,445	110	584	40.4%	\$23,255
CT 131	5,240	1,848	1,638	210	502	30.6%	\$36,500
CT 159	1,862	708	649	59	367	56.5%	\$17,905
Segment 2 Total	81,501	28,720	26,338	2,382	9,656	36.7%	N/A
Bronx Total	1,455,846	524,488	495,356	29,132	144,914	29.3%	\$36,593

Source: 2013-2017 American Community Survey (ACS) 5-Year Estimates



Table D-5. Employment by Industry: Segment 2 (Corridor and Hunts Point Station Area)

Sector	Segment 2		Bronx County	
	Number	Percent	Number	Percent
Agriculture, forestry, fishing and hunting, and mining	0	0.00%	436	0.1%
Construction	1,684	5.6%	30,072	5.1%
Manufacturing	1,122	3.8%	20,956	3.5%
Wholesale trade	727	2.43%	10,054	1.7%
Retail trade	3,691	12.3%	68,354	11.5%
Transportation and warehousing, and utilities	2,311	7.7%	42,471	7.2%
Information	301	1.0%	10,342	1.7%
Finance and insurance, and real estate and rental and leasing	2,088	7.0%	38,169	6.4%
Professional, scientific, and management, and administrative and waste management services	2,443	8.2%	51,632	8.7%
Educational services, and health care and social assistance	8,754	29.3%	192,431	32.4%
Arts, entertainment, and recreation, and accommodation and food services	3,953	13.2%	72,412	12.2%
Other services, except public administration	1,877	6.3%	34,465	5.8%
Public administration	949	3.2%	22,064	3.7%
Total Employed	29,900	100.0%	593,858	100.0%
Total Unemployed/ Unemployment Rate	3,203	9.7%	77,907	11.6%

Source: 2013-2017 American Community Survey (ACS) 5-Year Estimates

Notes: Employment industry data is presented using the categories from the 2013-2017 ACS 5-Year Estimates

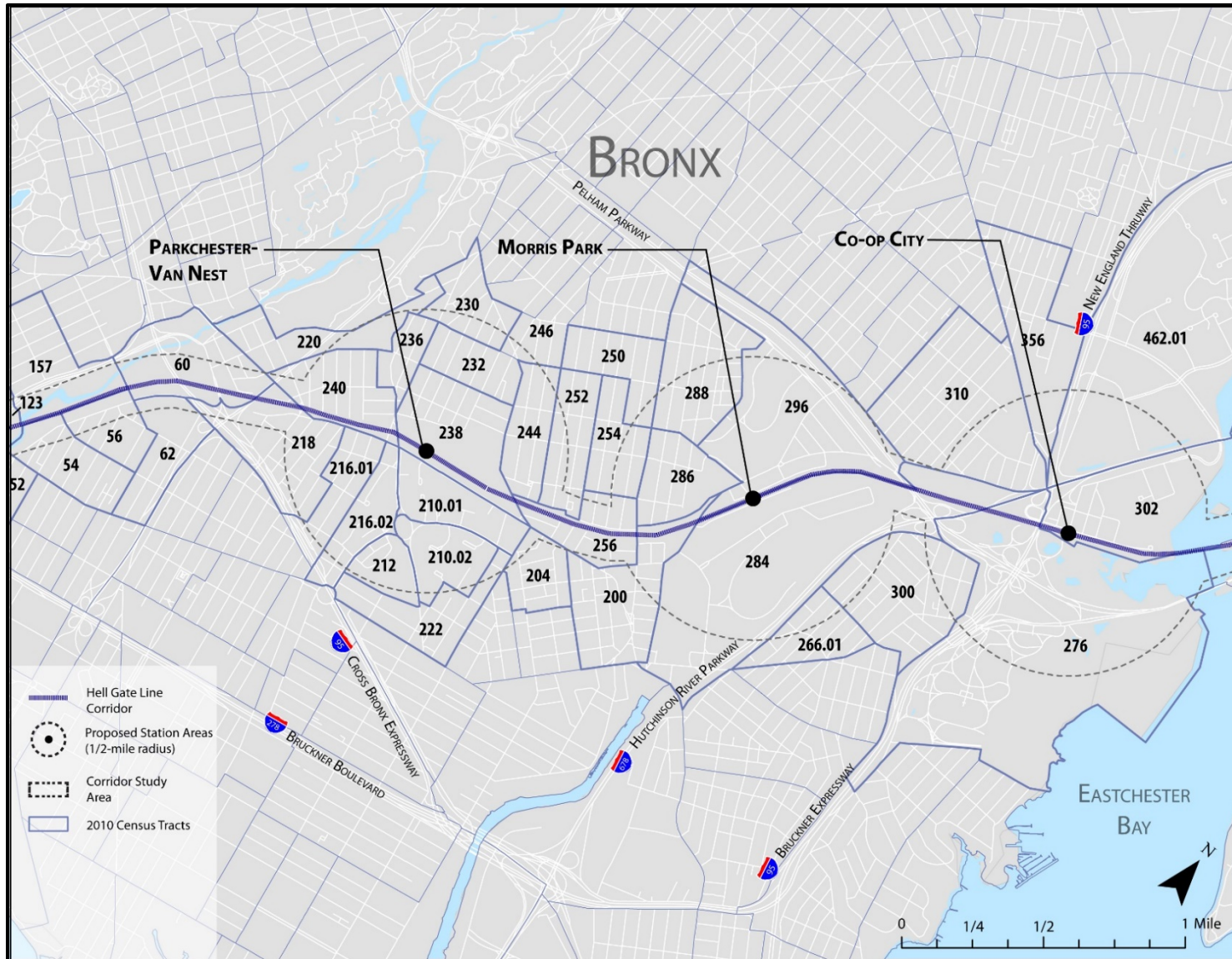
Appendix D. Socioeconomic Conditions

Table D-6. Travel Mode and Mean Travel Time to Work: Segment 2 (Corridor and Hunts Point Station Area)

Geography	Travel Mode to Work											Mean Travel Time to Work (Minutes)	
	Car, Truck, or Van-Drove Alone	Car, Truck, or Van-Carpooled	Public Transportation (Excluding Taxicab)	Walked	Other	Worked at Home							
BRONX COUNTY													
CT 24	0	0.0%	0	0.0%	104	100.0%	0	0.0%	0	0.0%	0	0.0%	N/A
CT 28	1,134	46.5%	32	1.3%	1,147	47.0%	46	1.9%	80	3.3%	0	0.0%	48.3
CT 52	69	8.8%	40	5.1%	511	65.5%	101	12.9%	59	7.6%	0	0.0%	40.4
CT 54	337	12.2%	80	2.9%	1,878	67.9%	257	9.3%	130	4.7%	83	3.0%	47.2
CT 83	320	12.4%	58	2.3%	1,885	73.3%	164	6.4%	45	1.8%	99	3.9%	46.3
CT 85	392	17.2%	72	3.2%	1,592	69.7%	147	6.4%	43	1.9%	37	1.6%	39.6
CT 87	205	9.7%	69	12.5%	1,614	76.5%	93	4.4%	52	2.5%	77	3.6%	46.9
CT 89	140	12.5%	61	5.4%	713	63.5%	99	8.8%	33	2.9%	77	6.9%	40.3
CT 93	466	23.0%	35	1.7%	1,052	51.8%	366	18.0%	15	0.7%	91	4.7%	45.3
CT 115.02	289	20.7%	59	4.2%	889	63.6%	99	7.1%	8	0.6%	53	3.8%	43.7
CT 117	56	10.2%	6	1.1%	342	62.4%	95	17.3%	0	0.0%	49	8.9%	44.1
CT 119	145	7.7%	64	3.4%	1,460	77.1%	142	7.5%	12	0.6%	71	3.7%	46.9
CT 121.01	163	13.8%	38	3.2%	917	77.8%	20	1.7%	12	1.0%	28	2.4%	47.5
CT 121.02	74	15.9%	10	2.2%	345	74.2%	36	7.7%	0	0.0%	0	0.0%	44.1
CT 123	209	13.9%	65	4.3%	1,029	68.3%	129	8.6%	10	0.7%	65	4.3%	43.1
CT 125	510	29.2%	33	1.9%	926	53.0%	159	9.1%	67	3.8%	51	2.9%	41.5
CT 127.01	65	9.8%	13	2.0%	483	72.9%	76	11.5%	23	3.5%	3	0.5%	42.5
CT 129.01	68	5.8%	84	7.2%	892	76.3%	82	7.0%	0	0.0%	43	3.7%	49.7
CT 131	458	23.3%	59	3.0%	1,160	58.9%	155	7.9%	73	3.7%	63	3.2%	46.2
CT 159	91	17.3%	0	0.0%	331	67.4%	53	12.9%	16	0.0%	16	2.3%	40.5
Segment 2 Total	5,191	19.4%	878	3.3%	19,270	71.9%	2,319	8.7%	678	2.5%	906	3.4%	44.4
County	132,665	23.0%	25,173	4.4%	347,158	60.2%	43,605	7.6%	10,223	1.80%	18,039	3.10%	44.2

Source: 2013-2017 American Community Survey (ACS) 5-Year Estimates

Figure D-3. 2010 Census Tracts: Segment 3 (Corridor and Parkchester-Van Nest, Morris Park, and Co-op City Station Areas)



Source: U.S. Census and WSP, 2019

Appendix D. Socioeconomic Conditions

Table D-7. Population and Housing Characteristics: Segment 3 (Corridor and Parkchester-Van Nest, Morris Park, and Co-op City Station Areas)

Geography	Total Population	Housing Units			Households Below Poverty Level		Median Household Income
		Total	Occupied	Vacant	Number	Percent	
PROPOSED PARKCHESTER-VAN NEST STATION							
CT 56	2,608	1,011	883	128	433	49%	\$21,367
CT 60	1,328	406	361	45	130	36%	\$38,321
CT 62	7,268	2,538	2,431	107	962	40%	\$24,152
CT 157	4,515	1,478	1,414	64	414	29%	\$34,738
CT 204	3,264	1,106	1,073	33	254	24%	\$45,179
CT 210.01	9,511	4,203	3,945	258	492	12%	\$51,457
CT 210.02	7,201	3,131	3,131	0	375	12%	\$55,091
CT 212	5,202	2,297	2,189	108	259	12%	\$57,679
CT 216.01	4,428	1,743	1,646	97	510	31%	\$30,160
CT 216.02	5,617	2,474	2,307	167	486	21%	\$46,453
CT 218	6,765	2,449	2,275	174	548	24%	\$37,008
CT 220	2,410	699	691	8	260	38%	\$27,969
CT 222	3,262	1,222	1,175	47	178	15%	\$40,811
CT 230	2,974	999	934	65	247	26%	\$41,341
CT 232	2,804	889	826	63	177	21%	\$57,708
CT 236	2,110	664	647	17	201	31.1%	\$38,831
CT 238	2,551	928	837	91	213	25.4%	\$50,625
CT 240	3,986	1,382	1,231	151	312	25.3%	\$34,715
CT 244	2,276	867	803	64	145	18.1%	\$52,277
CT 246	2,365	771	742	29	108	14.6%	\$63,500
CT 252	2,780	998	927	71	147	15.9%	\$63,398
TOTAL	85,225	32,255	30,468	1,787	6,851	22.5%	N/A
PROPOSED MORRIS PARK STATION							
CT 200	4,671	1,597	1,474	123	346	23.5%	\$43,088
CT 250	2,716	991	964	27	108	11.2%	\$76,111
CT 254	2,325	845	791	54	114	14.4%	\$53,110
CT 256	1,536	695	626	69	91	14.5%	\$43,125
CT 266.01	3,377	1,447	1,373	74	133	9.7%	\$53,854
CT 284	595	20	20	0	0	0.0%	-
CT 286	1,284	511	470	41	72	15.3%	\$88,000
CT 288	3,274	1,221	1,111	110	65	5.9%	\$102,601
CT 296	1,650	742	682	60	88	12.9%	\$56,064
CT 300	5,687	2,688	2,605	83	326	12.5%	\$52,546
TOTAL	27,115	10,757	10,116	641	1,343	13.3%	N/A
PROPOSED CO-OP CITY STATION							
CT 276	36	10	10	0	3	30.0%	-
CT 302	9,613	4,296	4,222	74	249	5.9%	\$59,105
CT 310	4,806	1,256	1,235	21	115	9.3%	\$90,893
CT 356	2,400	702	683	19	60	8.8%	\$68,893
CT 462.01	28,937	13,033	12,768	265	1,046	8.2%	\$46,491
TOTAL	45,792	19,297	18,918	379	1,473	7.8%	N/A
Segment 3 Total	158,132	62,309	59,502	2,807	9,667	16.2%	N/A
County Total	1,455,846	524,488	495,356	29,132	144,914	29.3%	\$36,593

Source: 2013-2017 American Community Survey (ACS) 5-Year Estimates



Table D-8. Employment by Industry: Segment 3 (Corridor and Parkchester-Van Nest, Morris Park, and Co-op City Station Areas)

Sector	Parkchester-Van Nest Station		Morris Park Station		Co-op City Station		Segment 3 Total		Bronx County	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Agriculture, forestry, fishing and hunting, and mining	0	0.0%	60	0.5%	0	0.0%	60	0.1%	436	0.1%
Construction	1,997	5.1%	644	5.0%	752	3.6%	3,393	4.7%	30,072	5.1%
Manufacturing	1,710	4.4%	452	3.5%	515	2.5%	2,677	3.7%	20,956	3.5%
Wholesale trade	908	2.3%	237	1.9%	178	0.9%	1,323	1.8%	10,054	1.7%
Retail trade	4,193	10.8%	1,009	7.9%	1,797	8.7%	6,999	9.7%	68,354	11.5%
Transportation and warehousing, and utilities	2,830	7.3%	778	6.1%	1,007	4.9%	4,615	6.4%	42,471	7.2%
Information	913	2.3%	259	2.0%	699	3.4%	1,871	2.6%	10,342	1.7%
Finance and insurance, and real estate and rental and leasing	2,623	6.7%	1,501	11.7%	1,741	8.4%	5,865	8.1%	38,169	6.4%
Professional, scientific, and management, and administrative and waste management services	3,507	9.0%	1,205	9.4%	2,148	10.4%	6,860	9.5%	51,632	8.7%
Educational services, and health care and social assistance	11,970	30.7%	4,271	33.3%	8,294	40.0%	24,535	33.8%	192,431	32.4%
Arts, entertainment, and recreation, and accommodation and food services	4,712	12.1%	1,407	11.0%	1,191	5.7%	7,310	10.1%	72,412	12.2%
Other services, except public administration	2,212	5.7%	370	2.9%	801	3.9%	3,383	4.7%	34,465	5.8%
Public administration	1,389	3.6%	617	4.8%	1,621	7.8%	3,627	5.0%	22,064	3.7%
Total Employed	38,964	100%	12,810	100%	20,744	100%	72,518	100.0%	593,858	100.0%
Total Unemployed/ Unemployment Rate	5,352	12.1%	1,008	7.3%	1,746	7.8%	8,106	10.1%	77,907	11.6%

Source: 2013-2017 American Community Survey (ACS) 5-Year Estimates

Notes: Employment industry data is presented using the categories from the 2013-2017 ACS 5-Year Estimates

Appendix D. Socioeconomic Conditions

Table D-9. Travel Mode and Mean Travel Time to Work: Segment 3 (Corridor and Parkchester-Van Nest, Morris Park, and Co-op City Station Areas)

Geography	Travel Mode to Work											Mean Travel Time to Work (Minutes)	
	Car, Truck, or Van-Drove Alone	Car, Truck, or Van-Carpooled	Public Transportation (Excluding Taxicab)	Walked	Other	Worked at Home							
Proposed Parkchester-Van Nest Station													
CT 56	179	21.7%	50	6.1%	474	57.4%	94	11.4%	7	0.8%	22	2.7%	43.5
CT 60	125	25.3%	15	3.0%	281	56.9%	18	3.6%	7	1.4%	48	9.7%	40.1
CT 62	204	8.6%	61	2.6%	1,798	75.7%	134	5.6%	88	3.7%	91	3.8%	44.6
CT 157	396	19.2%	0	0.0%	1,541	74.8%	105	5.1%	9	0.4%	8	0.4%	45.2
CT 204	390	25.6%	79	5.2%	809	53.0%	185	12.1%	17	1.1%	45	3.0%	41.3
CT 210.01	860	17.6%	115	2.4%	3,237	66.4%	323	6.6%	287	5.9%	51	1.0%	48.8
CT 210.02	589	15.7%	133	3.6%	2,714	72.5%	208	5.6%	52	1.4%	45	1.2%	48.8
CT 212	415	17.7%	80	3.4%	1,503	64.1%	197	8.4%	67	2.9%	81	3.5%	47.2
CT 216.01	332	20.4%	107	6.6%	1,070	65.6%	87	5.3%	14	0.9%	21	1.3%	43.8
CT 216.02	407	14.4%	204	7.2%	1,952	69.0%	169	6.0%	20	0.7%	79	2.8%	53.5
CT 218	762	25.2%	254	8.4%	1,508	49.8%	269	8.9%	31	1.0%	202	6.7%	41.8
CT 220	167	17.6%	40	4.2%	652	68.8%	38	4.0%	37	3.9%	13	1.4%	41.3
CT 222	415	23.5%	120	6.8%	1,160	65.7%	33	1.9%	28	1.6%	9	0.5%	43.4
CT 230	284	21.2%	94	7.0%	835	62.3%	77	5.7%	10	0.7%	41	3.1%	44
CT 232	362	31.6%	57	5.0%	568	49.7%	79	6.9%	22	1.9%	56	4.9%	43.1
CT 236	246	28.5%	46	5.3%	428	49.6%	119	13.8%	7	0.8%	17	2.0%	38.9
CT 238	343	31.8%	42	3.9%	519	48.2%	126	11.7%	30	2.8%	17	1.6%	39.7
CT 240	463	25.5%	58	3.2%	1,152	63.5%	30	1.7%	40	2.2%	71	3.9%	42.1
CT 244	529	47.8%	57	5.2%	394	35.6%	60	5.4%	34	3.1%	32	2.9%	41.3
CT 246	362	32.6%	152	13.7%	513	46.2%	28	2.5%	40	3.6%	16	1.4%	39.9
CT 252	388	33.6%	62	5.4%	495	42.9%	150	13.0%	45	3.9%	15	1.3%	38.8
Study Area	8,218	21.6%	1,826	4.8%	23,603	62.0%	2,529	6.6%	892	2.3%	980	2.6%	43.4

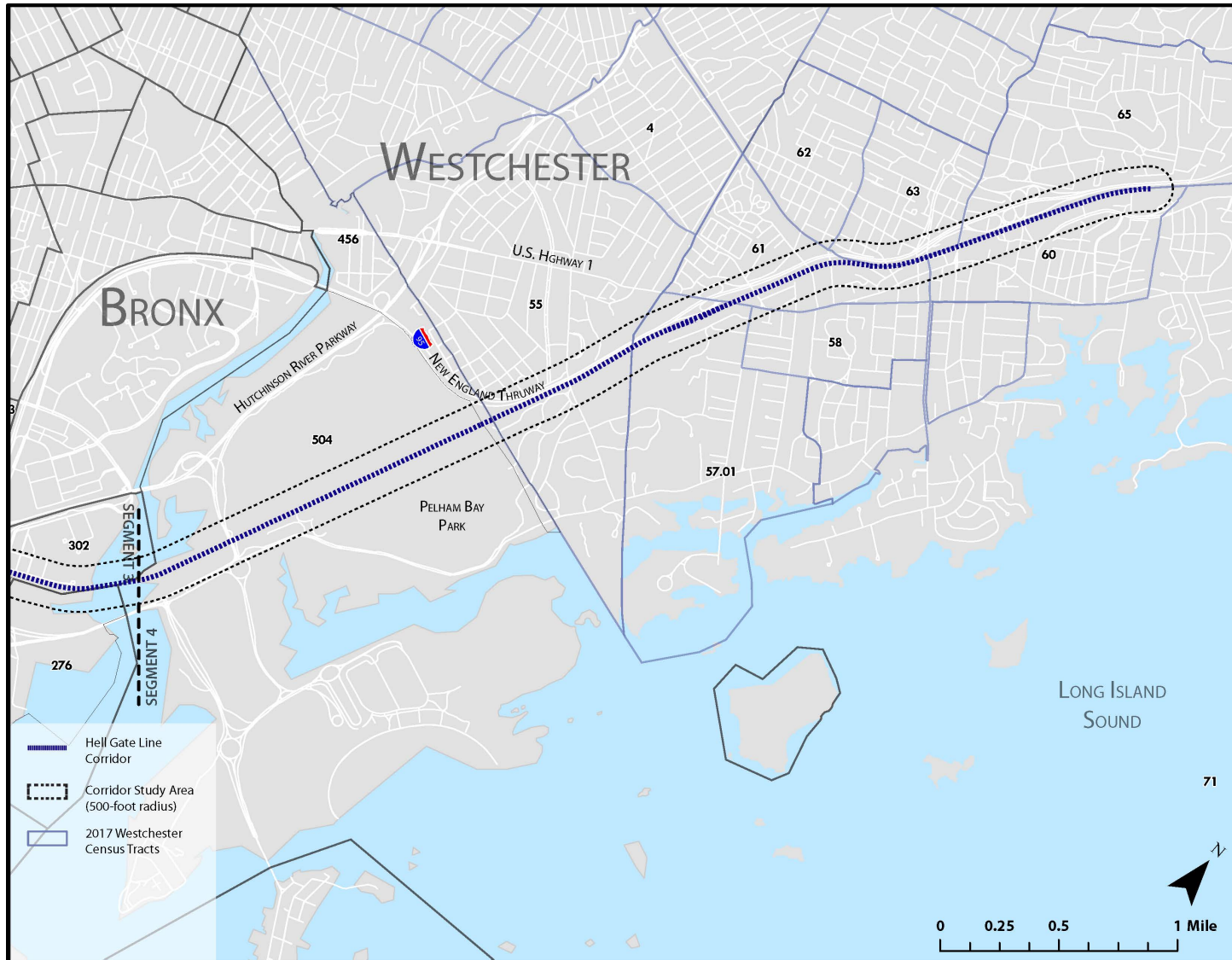


Geography	Travel Mode to Work											Mean Travel Time to Work (Minutes)	
	Car, Truck, or Van-Drove Alone	Car, Truck, or Van-Carpooled	Public Transportation (Excluding Taxicab)	Walked	Other	Worked at Home							
Proposed Morris Park Station													
CT 200	250	12.6%	119	6.0%	1,383	69.5%	144	7.2%	81	4.1%	12	0.6%	51.1
CT 250	419	34.9%	59	4.9%	443	36.9%	205	17.1%	32	2.7%	41	3.4%	34.3
CT 254	345	33.8%	94	9.2%	445	43.5%	94	9.2%	8	0.8%	36	3.5%	37.5
CT 256	170	26.0%	49	7.5%	311	47.6%	91	13.9%	33	5.0%	0	0.0%	40
CT 266.01	487	33.1%	58	3.9%	806	54.8%	19	1.3%	56	3.8%	44	3.0%	45.2
CT 284	0	0.0%	0	0.0%	49	57.0%	0	0.0%	7	8.1%	30	34.9%	33.8
CT 286	317	52.1%	41	6.7%	110	18.1%	122	20.1%	0	0.0%	18	3.0%	36.5
CT 288	740	41.4%	235	13.1%	398	22.3%	351	19.6%	0	0.0%	64	3.6%	32.8
CT 296	149	17.3%	55	6.4%	299	34.7%	292	33.9%	19	2.2%	48	5.6%	31.8
CT 300	1,357	47.0%	149	5.2%	1,235	42.7%	47	1.6%	0	0.0%	101	3.5%	41.5
Study Area	4,234	33.7%	859	6.8%	5,479	43.6%	1,365	10.9%	236	1.9%	394	3.1%	38.5
Proposed Co-Op City Station													
CT 276	4	66.7%	2	33.3%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	N/A
CT 302	1,799	42.4%	111	2.6%	2,102	49.6%	157	3.7%	20	0.5%	49	1.2%	46.2
CT 310	837	44.1%	191	10.1%	672	35.4%	50	2.6%	0	0.0%	146	7.7%	42.3
CT 356	554	49.0%	70	6.2%	444	39.3%	33	2.9%	7	0.6%	22	1.9%	46.8
CT 462.01	3,954	30.8%	396	3.1%	7,759	60.5%	404	3.1%	162	1.3%	156	1.2%	52.4
Study Area	7,148	35.6%	770	3.8%	10,977	54.6%	644	3.2%	189	0.9%	373	1.9%	46.9
Segment 3 Total	19,600	27.7%	3,455	4.9%	40,059	56.6%	4,538	6.4%	1,317	1.9%	1,747	2.5%	42.4
County Total	132,665	23.0%	25,173	4.4%	347,158	60.2%	43,605	7.6%	10,223	1.8%	18,039	3.1%	44.2

Source: 2013-2017 American Community Survey (ACS) 5-Year Estimates



Figure D-4. 2010 Census Tracts: Segment 4 (Corridor)



Source: U.S. Census and WSP, 2019



Table D-10. Population and Housing Characteristics: Segment 4 (Corridor)

Geography	Total Population	Housing Units			Households Below Poverty Level		Median Household Income
		Total	Occupied	Vacant	Number	Percent	
Bronx County							
CT 456	3,189	1,143	984	159	60	6.1%	\$79,257
CT 504	143	40	40	0	13	32.5%	\$50,417
Study Area Total	3,332	1,183	1,024	159	73	7.1%	N/A
Bronx Total	1,455,846	524,488	495,356	29,132	144,914	29.3%	\$36,593
Westchester County							
CT 55	5,634	1,856	1,751	105	84	4.8%	\$158,417
CT 57.01	6,897	3,043	2,978	65	244	8.2%	\$71,771
CT 58	4,713	1,749	1,608	141	331	20.6%	\$44,200
CT 60	3,990	1,783	1,595	188	198	12.4%	\$77,807
CT 61	4,169	1,663	1,533	130	249	16.2%	\$77,386
CT 62	5,907	1,983	1,925	58	400	20.8%	\$41,365
CT 63	6,500	2,393	2,326	67	521	22.4%	\$31,220
CT 65	5,599	1,767	1,596	171	286	17.9%	\$62,235
Study Area Total	43,409	16,237	15,312	925	2313	15.1%	N/A
Westchester Total	975,321	373,236	345,885	27,351	32,747	9.5%	\$89,968
Segment 4 Total	46,741	17,420	16,336	1,084	2,386	14.6%	N/A

Source: 2013-2017 American Community Survey (ACS) 5-Year Estimates

Appendix D. Socioeconomic Conditions

Table D-11. Employment by Industry: Segment 4 (Corridor)

Sector	Bronx Study Area		Bronx County		Westchester Study Area		Westchester County		Segment 4 total	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Agriculture, forestry, fishing and hunting, and mining	0	0.0%	436	0.1%	16	0.1%	1,137	0.2%	16	0.1%
Construction	173	10.1%	30,072	5.1%	2,150	10.1%	30,633	6.4%	2,323	10.1%
Manufacturing	51	3.0%	20,956	3.5%	980	4.6%	18,999	4.0%	1,031	4.5%
Wholesale trade	51	3.0%	10,054	1.7%	448	2.1%	11,947	2.5%	499	2.2%
Retail trade	200	11.7%	68,354	11.5%	2,052	9.7%	43,646	9.1%	2,252	9.8%
Transportation and warehousing, and utilities	125	7.3%	42,471	7.2%	902	4.2%	19,590	4.1%	1,027	4.5%
Information	42	2.5%	10,342	1.7%	449	2.1%	15,437	3.2%	491	2.1%
Finance and insurance, and real estate and rental and leasing	155	9.0%	38,169	6.4%	1,434	6.8%	48,478	10.1%	1,589	6.9%
Professional, scientific, and management, and administrative and waste management services	85	5.0%	51,632	8.7%	2,767	13.0%	70,043	14.6%	2,852	12.4%
Educational services, and health care and social assistance	579	33.8%	192,431	32.4%	5,562	26.2%	133,406	27.8%	6,141	26.8%
Arts, entertainment, and recreation, and accommodation and food services	49	2.9%	72,412	12.2%	2,559	12.0%	41,188	8.6%	2,608	11.4%
Other services, except public administration	119	6.9%	34,465	5.8%	1,088	5.1%	27,520	5.7%	1,207	5.3%
Public administration	84	4.9%	22,064	3.7%	837	3.9%	17,672	3.7%	921	4.0%
Total Employed	1,713	100.0%	593,858	100.0%	21,244	100.0%	479,696	100.0%	22,957	100.0%
Total Unemployed/Unemployment Rate	81	4.5%	77,907	11.6%	1,883	8.1%	33,102	6.5%	1,964	7.9%

Source: 2013-2017 American Community Survey (ACS) 5-Year Estimates

Notes: Employment industry data is presented using the categories from the 2013-2017 ACS 5-Year Estimates



Table D-12. Travel Mode and Mean Travel Time to Work: Segment 4 (Corridor)

Geography	Travel Mode to Work											Mean Travel Time to Work (Minutes)	
	Car, Truck, or Van-Drove Alone	Car, Truck, or Van-Carpooled	Public Transportation (Excluding Taxicab)	Walked	Other	Worked at Home							
Bronx County													
CT 456	1,001	61.0%	101	6.2%	500	30.5%	0	0.0%	0	0.0%	39	2.4%	46.8
CT 504	15	24.6%	0	0.0%	46	75.4%	0	0.0%	0	0.0%	0	0.0%	33.3
Study Area	1,016	59.7%	101	5.9%	546	32.1%	0	0.0%	0	0.0%	39	2.3%	42.3
Bronx County	132,665	23.0%	25,173	4.4%	347,158	60.2%	43,605	7.6%	10,223	1.8%	18,039	3.1%	44.2
Westchester County													
CT 55	1,339	53.3%	87	3.5%	840	33.4%	16	0.6%	39	1.6%	193	7.7%	35.9
CT 57.01	2,259	64.1%	318	9.0%	659	18.7%	54	1.5%	128	3.6%	104	3.0%	32.7
CT 58	1,083	47.2%	352	15.3%	504	22.0%	286	12.5%	43	1.9%	27	1.2%	25.5
CT 60	1,363	58.5%	196	8.4%	561	24.1%	99	4.2%	48	2.1%	64	2.7%	34
CT 61	1,037	42.0%	281	11.4%	729	29.5%	289	11.7%	42	1.7%	93	3.8%	28
CT 62	1,333	52.9%	362	14.4%	434	17.2%	302	12.0%	31	1.2%	58	2.3%	25.8
CT 63	1,130	38.5%	381	13.0%	604	20.6%	412	14.0%	157	5.3%	251	8.6%	27.8
CT 65	1,215	51.7%	292	12.4%	657	27.9%	113	4.8%	0	0.0%	74	3.1%	30.5
Study Area	10,759	51.4%	2,269	10.8%	4,988	23.8%	1,571	7.5%	488	2.3%	864	4.1%	30.0
Westchester County	269,784	57.6%	38,058	8.1%	106,345	22.7%	22,722	4.8%	7,196	1.5%	24,595	5.2%	34.1
Segment 4 Total	11,775	52.0%	2,370	10.5%	5,534	24.4%	1,571	6.9%	488	2.2%	903	4.0%	31.9

Source: 2013-2017 American Community Survey (ACS) 5-Year Estimates