

Appendix 4. Suburban Transit Accessibility Metrics

Metropolitan Area	Combined Access Ranking	Coverage					Service Frequency (minutes)					Job Access				
		All		Low Income	Middle Income	High Income	All		Low Income	Middle Income	High Income	All		Low Income	Middle Income	High Income
		(%)	Rank	(%)	(%)	(%)	All	Rank	(%)	(%)	(%)	All	Rank	(%)	(%)	(%)
Akron, OH	58	51.0	49	97.6	53.7	35.3	29.3	85	22.6	27.6	32.7	15.0	77	16.6	16.6	11.4
Albany-Schenectady-Troy, NY	29	59.7	36	91.3	53.0	49.7	16.4	48	11.6	17.9	22.1	31.1	16	38.4	28.3	26.6
Albuquerque, NM	7	39.7	62	50.7	35.5	36.8	17.8	52	17.7	19.5	15.8	36.4	13	45.5	32.2	34.2
Allentown-Bethlehem-Easton, PA-NJ	56	56.9	44	87.6	63.7	33.4	18.9	55	13.8	20.3	27.7	22.2	47	28.6	20.4	17.1
Atlanta-Sandy Springs-Marietta, GA	91	30.8	71	48.8	31.2	15.1	10.8	12	9.7	11.2	16.1	17.4	71	18.1	17.4	15.4
Augusta-Richmond County, GA-SC	98	15.6	89	24.0	20.0	7.2	58.7	99	57.3	64.9	86.8	3.7	99	2.7	5.6	2.7
Austin-Round Rock, TX	49	14.5	91	49.2	7.6	6.9	13.2	27	10.4	11.7	17.4	14.0	79	11.9	20.1	14.4
Bakersfield, CA	20	66.0	29	86.5	55.5	50.6	18.2	53	41.1	15.7	18.2	24.9	34	23.7	24.0	29.3
Baltimore-Towson, MD	36	58.5	40	93.9	75.5	36.4	14.9	37	7.8	13.9	20.9	19.8	59	27.7	21.3	11.1
Baton Rouge, LA	82	14.1	93	27.5	10.7	11.8	23.4	70	14.6	25.0	27.4	19.9	58	23.5	17.9	18.2
Birmingham-Hoover, AL	94	18.5	85	27.5	19.7	13.4	26.7	79	23.5	25.7	34.1	17.9	70	18.8	16.0	21.1
Boise City-Nampa, ID	52	32.7	68	72.2	26.7	19.8	27.2	80	25.0	29.4	30.9	18.2	64	15.8	18.9	21.5
Boston-Cambridge-Quincy, MA-NH	34	62.7	33	88.6	68.8	42.5	13.1	25	12.3	13.6	13.0	24.1	38	22.8	23.6	26.4
Bradenton-Sarasota-Venice, FL	57	66.8	28	98.6	72.7	39.7	22.1	65	21.1	23.5	16.4	24.5	36	26.6	22.1	26.3
Bridgeport-Stamford-Norwalk, CT	31	64.9	31	95.6	78.9	44.1	15.4	40	14.8	16.0	15.9	25.9	30	29.9	21.3	27.6
Buffalo-Niagara Falls, NY	21	70.7	23	95.5	80.1	56.6	18.6	54	15.9	16.6	21.9	24.0	40	22.7	26.9	21.0
Cape Coral-Fort Myers, FL	67	75.6	15	93.6	75.6	59.4	25.9	75	16.8	30.3	35.1	20.0	56	28.6	17.7	11.4
Charleston-North Charleston-Summerville, SC	55	58.8	39	74.4	57.0	49.6	23.5	71	18.0	29.6	23.0	24.1	39	31.8	19.8	20.2
Charlotte-Gastonia-Concord, NC-SC	75	16.4	87	26.8	14.3	12.6	27.3	81	28.5	16.0	28.6	11.7	86	8.7	15.4	10.4
Chattanooga, TN-GA	87	0.7	100	4.6	0.0	0.0	20.0	59	20.0	0.0	0.0	31.8	15	31.8	0.0	0.0
Chicago-Naperville-Joliet, IL-IN-WI	46	68.7	27	91.2	74.5	52.9	14.4	35	12.9	14.1	15.9	13.7	81	13.5	14.0	13.4
Cincinnati-Middletown, OH-KY-IN	71	38.7	63	53.2	42.2	27.9	13.1	26	13.1	12.5	14.8	23.0	45	24.4	25.1	18.8
Cleveland-Elyria-Mentor, OH	41	57.8	43	87.5	68.4	40.9	11.8	17	10.3	10.6	13.1	23.2	44	25.7	24.5	20.0
Colorado Springs, CO	37	34.1	66	51.4	52.9	1.7	26.1	76	26.1	26.6	4.6	20.3	52	23.0	19.0	30.3
Columbia, SC	79	24.3	78	45.9	22.3	12.9	26.4	78	25.1	26.9	27.1	23.8	41	25.5	23.3	20.9
Columbus, OH	45	30.5	72	40.4	33.4	25.3	13.2	28	10.9	14.1	13.4	27.6	25	31.3	27.6	25.9
Dallas-Fort Worth-Arlington, TX	89	29.2	73	45.9	29.1	21.5	12.8	23	11.9	12.8	13.7	16.1	73	17.1	16.8	14.3
Dayton, OH	27	59.2	38	79.0	69.2	42.2	15.1	38	12.1	15.6	16.6	28.2	23	29.9	28.3	26.9
Denver-Aurora, CO	6	76.1	14	94.4	80.1	65.9	9.6	8	8.4	9.4	10.3	38.3	10	46.8	38.3	32.9
Des Moines-West Des Moines, IA	22	45.4	57	40.0	45.7	46.3	13.6	32	11.8	15.8	13.0	38.0	12	40.7	36.0	39.1
Detroit-Warren-Livonia, MI	73	47.9	53	78.1	60.3	26.3	15.5	44	13.5	16.1	16.8	16.0	75	18.0	15.7	14.0
El Paso, TX	19	74.9	17	90.5	57.9	81.9	43.5	94	43.9	43.3	21.5	3.6	100	1.4	4.5	16.8
Fresno, CA	5	52.5	47	64.3	60.8	37.5	55.0	98	98.7	99.0	16.2	50.6	2	59.1	57.6	39.9
Grand Rapids-Wyoming, MI	32	31.2	70	54.4	35.7	15.6	11.5	16	12.1	11.1	12.2	41.5	6	42.4	42.3	37.9
Greensboro-High Point, NC	74	8.2	95	15.8	5.7	7.1	48.5	96	75.4	29.0	42.3	19.0	62	1.6	24.4	13.4
Greenville-Mauldin-Easley, SC	93	20.9	84	52.1	11.3	10.9	27.9	82	27.1	29.7	37.2	24.7	35	25.2	24.7	21.1
Harrisburg-Carlisle, PA	62	43.6	59	69.2	42.0	31.2	23.2	68	22.1	22.7	30.0	26.8	27	29.9	27.4	21.8

Appendix 4. Suburban Transit Accessibility Metrics (continued)

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		All		Low Income	Middle Income	High Income	All		Low Income	Middle Income	High Income	All		Low Income	Middle Income	High Income
		(%)	Rank	(%)	(%)	(%)	(%)	Rank	(%)	(%)	(%)	(%)	Rank	(%)	(%)	(%)
Hartford-West Hartford-East Hartford, CT	47	58.5	41	88.2	70.5	32.1	15.4	41	13.9	15.7	18.7	25.2	33	27.9	24.0	23.5
Honolulu, HI	1	95.9	1	87.5	96.7	98.8	10.9	13	8.8	9.8	11.7	47.6	4	38.5	46.9	51.3
Houston-Sugar Land-Baytown, TX	72	15.5	90	32.7	15.9	7.9	10.3	9	12.0	10.0	9.1	16.6	72	14.1	15.6	22.5
Indianapolis-Carmel, IN	64	8.1	96	28.1	9.9	1.6	12.2	21	12.1	13.0	29.0	26.7	28	27.2	28.9	13.6
Jackson, MS	76	2.3	99	5.1	3.5	0.5	20.2	60	17.0	20.2	21.1	29.0	21	32.7	26.9	30.1
Jacksonville, FL	70	41.0	61	57.2	43.6	33.9	24.2	72	18.7	40.9	12.9	7.0	95	7.9	6.1	7.5
Kansas City, MO-KS	90	33.0	67	49.4	38.1	22.0	30.1	86	29.4	30.8	30.1	9.8	89	11.9	10.6	6.9
Knoxville, TN	95	6.6	97	9.2	4.8	7.7	21.4	61	20.9	19.7	22.1	18.1	67	22.0	18.7	16.0
Lakeland-Winter Haven, FL	85	38.1	64	79.2	34.6	23.3	28.0	84	28.9	26.0	28.0	16.0	74	17.6	15.7	13.7
Las Vegas-Paradise, NV	8	83.6	8	96.6	79.4	78.9	11.4	15	9.4	11.5	14.6	41.2	8	57.5	39.4	28.9
Little Rock-North Little Rock-Conway, AR	66	21.1	83	35.5	15.9	22.1	16.1	47	16.0	13.4	17.1	29.9	18	36.4	28.1	26.0
Los Angeles-Long Beach-Santa Ana, CA	24	94.5	2	99.8	98.8	87.8	7.9	1	5.6	7.4	10.5	19.4	61	28.8	19.9	12.4
Louisville-Jefferson County, KY-IN	42	22.1	81	42.8	22.2	14.1	15.3	39	15.6	16.6	13.1	23.4	43	28.8	21.8	19.3
Madison, WI	15	25.3	77	53.3	14.6	26.2	12.9	24	11.8	13.3	14.1	48.9	3	57.3	49.3	43.1
McAllen-Edinburg-Mission, TX	86	43.8	58	33.5	44.3	57.9	66.1	100	65.3	63.5	70.2	6.4	97	6.5	6.7	6.0
Memphis, TN-MS-AR	69	14.1	92	26.5	5.3	14.9	35.0	90	298.4	27.8	34.1	5.4	98	3.7	7.0	5.8
Miami-Fort Lauderdale-Pompano Beach, FL	63	87.3	5	99.3	95.9	73.0	11.2	14	10.5	11.1	12.0	14.5	78	17.2	15.4	11.2
Milwaukee-Waukesha-West Allis, WI	14	47.4	55	87.4	67.4	29.8	9.2	5	7.6	8.9	10.9	38.0	11	43.6	39.6	33.2
Minneapolis-St. Paul-Bloomington, MN-WI	39	58.2	42	81.7	57.2	50.4	13.6	31	12.5	13.7	14.1	22.5	46	28.9	23.0	17.8
Modesto, CA	10	84.7	7	88.6	86.3	79.9	27.9	83	25.7	37.9	26.2	25.4	32	29.9	25.2	21.7
Nashville-Davidson--Murfreesboro--Franklin, TN	88	3.9	98	10.6	2.7	2.1	45.4	95	47.4	44.7	51.8	11.8	85	8.5	10.9	32.0
New Haven-Milford, CT	38	71.0	22	99.8	87.5	44.4	18.9	56	16.5	18.6	19.8	22.0	49	20.5	22.5	23.0
New Orleans-Metairie-Kenner, LA	26	50.2	51	73.2	47.6	40.9	15.4	43	13.6	15.6	16.8	28.0	24	29.9	28.4	25.8
New York-Northern New Jersey-Long Island, NY-NJ-PA	13	80.9	9	94.1	87.1	73.8	8.6	3	5.8	8.1	10.4	22.0	48	32.1	22.8	17.6
Ogden-Clearfield, UT	11	78.8	12	90.9	85.2	64.7	13.5	30	11.0	13.8	14.6	40.7	9	50.6	40.5	34.4
Oklahoma City, OK	84	26.6	76	52.7	22.4	14.7	38.0	91	38.4	35.8	41.3	9.1	92	8.4	10.7	8.3
Omaha-Council Bluffs, NE-IA	33	36.2	65	57.7	40.3	25.1	14.2	34	17.0	14.0	10.8	29.9	19	29.7	29.4	30.7
Orlando-Kissimmee, FL	83	55.5	45	86.5	65.2	26.6	15.7	46	13.8	15.7	28.5	13.4	82	14.2	13.7	11.1
Oxnard-Thousand Oaks-Ventura, CA	53	74.3	18	81.7	76.1	66.7	26.4	77	23.3	26.2	30.1	14.0	80	18.3	15.3	7.7

Palm Bay-Melbourne-Titusville, FL	99	59.3	37	90.5	70.9	35.1	42.2	93	42.7	38.4	42.5	8.5	93	9.1	9.8	5.9
Philadelphia-Camden-Wilmington, PA-NJ-DE-MD	50	69.2	25	94.4	81.8	52.5	13.8	33	11.6	13.8	15.4	15.6	76	19.2	15.5	13.3
Phoenix-Mesa-Scottsdale, AZ	43	49.1	52	54.0	47.6	47.5	10.8	11	9.0	10.0	12.6	20.6	51	27.8	23.5	14.3
Pittsburgh, PA	60	61.4	34	80.1	61.1	50.9	19.8	58	23.9	20.2	17.0	18.1	66	16.9	18.2	19.0
Portland-South Portland-Biddeford, ME	81	23.3	79	52.8	20.9	9.3	31.0	88	53.3	28.4	27.8	19.4	60	14.1	23.0	19.7
Portland-Vancouver-Beaverton, OR-WA	12	75.6	16	97.3	76.4	65.3	9.5	7	7.2	8.5	12.2	30.8	17	36.8	30.9	27.0
Poughkeepsie-Newburgh-Middletown, NY	100	43.4	60	85.4	39.8	19.9	53.1	97	53.3	49.8	74.1	7.4	94	7.5	7.7	4.0
Providence-New Bedford-Fall River, RI-MA	59	69.9	24	99.6	84.6	40.7	15.6	45	12.8	16.4	19.9	17.9	69	18.2	18.6	15.8
Provo-Orem, UT	9	65.4	30	89.5	63.2	58.6	15.4	42	14.9	15.2	16.1	41.3	7	48.9	45.0	32.1
Raleigh-Cary, NC	65	21.5	82	12.2	19.4	30.6	25.4	74	25.6	27.6	25.4	12.7	84	17.9	20.3	6.4
Richmond, VA	92	17.8	86	46.1	19.0	2.1	17.5	51	17.5	17.4	19.4	20.2	54	19.7	20.6	23.7
Riverside-San Bernardino-Ontario, CA	96	73.2	20	83.1	78.4	60.6	17.4	50	14.8	18.2	20.8	6.6	96	7.1	6.2	6.7
Rochester, NY	48	47.2	56	50.3	45.1	48.8	21.9	64	19.3	20.9	22.6	23.5	42	26.4	24.5	21.7
Sacramento--Arden-Arcade--Roseville, CA	54	73.9	19	90.4	71.8	64.2	16.5	49	12.9	15.9	22.6	18.0	68	24.5	18.5	10.9
Salt Lake City, UT	3	86.8	6	98.3	89.9	77.2	9.2	4	6.8	8.8	11.9	56.5	1	68.4	58.0	46.1
San Antonio, TX	23	23.3	80	20.5	23.8	23.3	12.1	20	7.7	12.4	13.4	26.9	26	43.3	25.3	25.8
San Diego-Carlsbad-San Marcos, CA	25	80.6	10	87.1	87.9	68.6	11.9	18	9.1	11.6	14.4	18.1	65	24.5	18.3	11.0
San Francisco-Oakland-Fremont, CA	16	88.2	4	96.6	95.3	76.0	12.1	19	8.5	11.7	15.5	25.5	31	35.3	25.6	16.5
San Jose-Sunnyvale-Santa Clara, CA	2	89.0	3	95.3	89.5	84.7	9.2	6	8.4	7.7	10.9	43.8	5	41.9	48.0	40.7
Scranton--Wilkes-Barre, PA	51	68.7	26	99.8	72.9	49.0	21.6	62	18.0	20.6	27.9	24.2	37	24.7	25.0	21.7
Seattle-Tacoma-Bellevue, WA	18	79.5	11	97.6	79.4	69.8	10.7	10	9.0	11.0	11.9	26.4	29	29.0	25.8	25.0
Springfield, MA	44	64.8	32	97.1	79.0	40.9	25.4	73	23.6	25.1	29.7	20.2	53	25.1	19.5	15.7
St. Louis, MO-IL	68	50.3	50	72.3	47.5	41.1	12.5	22	10.8	12.6	13.9	20.0	55	25.3	18.6	16.6
Stockton, CA	28	72.2	21	79.0	66.1	74.5	21.9	63	19.5	22.4	25.2	18.7	63	26.7	22.3	11.2
Syracuse, NY	30	52.8	46	79.1	44.2	55.1	23.4	69	28.5	20.6	23.5	28.6	22	20.7	34.7	27.0
Tampa-St. Petersburg-Clearwater, FL	77	60.0	35	85.8	66.5	39.5	14.5	36	14.2	15.4	12.8	13.0	83	12.8	13.7	11.7
Toledo, OH	40	27.7	74	16.9	25.5	31.4	23.1	67	25.9	24.4	22.5	19.9	57	17.2	20.5	19.9
Tucson, AZ	4	47.7	54	68.3	53.5	41.1	13.3	29	10.5	10.2	17.6	35.1	14	52.9	36.5	28.3
Tulsa, OK	61	16.2	88	19.4	13.1	18.1	40.4	92	20.8	38.9	55.8	9.3	91	13.8	11.3	4.4
Virginia Beach-Norfolk-Newport News, VA-NC	78	51.6	48	85.6	51.6	30.0	23.0	66	18.0	24.5	26.1	9.9	88	11.9	9.7	6.3
Washington-Arlington-Alexandria, DC-VA-MD-WV	17	78.5	13	88.5	79.1	71.3	8.4	2	5.9	9.1	9.9	29.3	20	33.7	28.7	26.5
Wichita, KS	35	9.9	94	9.1	8.4	11.1	19.6	57	11.8	13.8	28.4	21.7	50	24.9	19.0	22.6
Worcester, MA	80	31.3	69	68.9	34.4	13.5	32.9	89	39.7	39.2	30.5	9.7	90	6.5	10.4	14.1
Youngstown-Warren-Boardman, OH-PA	97	27.3	75	47.4	25.1	20.3	30.3	87	45.3	29.2	28.4	11.2	87	9.1	12.2	12.4