

Appendix A: County Level Recommendations

Appendix A describes regional network recommendations for each NJTPA county. County profiles include a discussion of network building blocks and how Trip Potential,¹³ Network Screening, and Environmental Justice analyses informed the development of county-level recommendations. This section also examines the regional network's overlap with public webmap comments, and discusses connections between existing active transportation networks and proposed improvements.

Figures 11-23 show the regional network for each county, along with the following features:

- Municipal boundaries
- NJ TRANSIT rail lines
- Major roads
- Existing trails and bike lanes¹⁴
- Proposed trails and bike lanes

The corridors were selected because of the regional connectivity they provide. Local roads were not included because they are less likely to traverse county lines and are therefore less useful for developing a regional active transportation network. However, local roads that parallel regional network corridors may be used as alternate low-stress routes if improvements are not feasible on larger roads. This is indicated on the maps through a half-mile buffer around all regional network segments to show that nearby local roads should be considered.

Bergen County

Analysis Inputs

Almost all of Bergen County has high bicycle trip potential, with an overall score of 90 or above for most municipalities. The only pockets of low demand are the Ramapo Valley County Reservation and the northern end of the Palisades Interstate Park. These destinations do attract recreational users but did not score highly due to the variables included in the analysis.¹⁵ The northern end of the Palisades Interstate Park corridor is home to one of the most well-travelled bicycle routes along US 9W (between the New York State Line and the George Washington Bridge). The Palisades Interstate Park itself contains a wealth of recreation activities and a continuous recreational corridor along the Henry Hudson Drive. There is broad support for improving active transportation accommodations along this corridor. Specifically, a 2023 study commissioned by the New York State Department of Transportation is examining the feasibility of connecting the George Washington Bridge and Mario Cuomo Bridge with shared use paths on both sides of the Hudson River. Likewise, connecting US 9W to the George Washington Bridge would greatly enhance regional connectivity and help expand the reach of the bridge's newly constructed bike path. Similarly, the Ramapo Valley County Reservation is a heavily-used recreational area, with trails maintained by the NY-NJ Trail Conference. Most of the regional network is

¹³ As discussed in the Trip Potential Analysis section, higher scoring locations have the most potential to support active transportation trips, and are shown in black and dark purple in Figure 3 and Figure 4. Scores do not translate directly into estimated bicycle and pedestrian volumes; however they can be compared to the NJTPA's Pedestrian Counts Project results to determine any correlations between observed volumes and trip potential.

¹⁴ Includes on-street bike facilities, off-street bike paths, shared use paths, and both paved and unpaved trails.

¹⁵ Population, employment, intersection density, vehicle access, transit stops, land use mix, and poverty.

concentrated in the densely populated southern part of Bergen County, serving Fort Lee Borough, Edgewater Borough, and other large communities.

There are 32 bicycle or pedestrian high-crash locations in Bergen County, with clusters on Essex Street in City of Hackensack and Grand Avenue in City of Englewood. All but three high-crash areas are captured in the regional network.

Table 1 shows the most predominant EJ populations in Bergen County by census block. Racial minorities comprise the largest share of EJ groups, including at least 40 percent of the population in larger communities like Fort Lee Borough and Edgewater Borough. The regional network serves these areas well, and should accommodate EJ populations in these communities.

Table 1: Overburdened Communities in Bergen County

OBC Category	Number of census blocks
Limited English	2
Low Income	16
Low Income and Minority	61
Low Income, Minority, and Limited English	7
Minority	349
Minority and Limited English	6

Public Feedback

Many webmap and survey responses identified the Northern Valley Greenway as a priority in planning, technical assistance, and funding decisions. The greenway is a proposed 8-mile-long trail that would connect Tenafly Borough, Cresskill Borough, Demarest Borough, Closter Borough, Norwood Borough and Northvale Borough. The trail would be built on an existing unused section of CSX Transportation’s Northern Branch Corridor rail line north of City of Englewood.¹⁶ The regional network overlaps with the proposed Northern Valley Greenway alignment.

Existing Network and Proposed Improvements

With the exception of Henry Hudson Drive in the Palisades Interstate Park and the US 9W Bike Route, there are few regional bicycle facilities in Bergen County, and the regional network would significantly expand the reach of existing routes. The network adds north-south connections that span the western part of the county, which currently lacks any bicycle facilities. East-west routes would also connect more densely populated communities in the southern part of the county to one another. Proposed routes would also expand the Saddle River Trail, connecting to destinations in the northwestern part of the county.

There is significant overlap with several regional network corridors and NJ TRANSIT commuter rail lines and stations:

¹⁶ Tenafly Rotary Club Charitable Organization. (2018). About the Northern Valley Greenway. Retrieved from: <https://www.northernvalleygreenway.org/about/>

- Bergen County Line: Rutherford, Plauderville, Ridgewood, Ho-Ho-Kus, Waldwick, Allendale, Route 17 Ramsey, Mahwah
- Main Line: Lyndhurst, Glen Rock-Main
- Pascack Line: Wood-Ridge, Teterboro-Williams Ave, Essex Street-Hackensack, Anderson Street-Hackensack, New Bridge Landing, River Edge, Oradell, Emerson, Westwood, Hillsdale, Woodcliff Lake, Park Ridge, Montvale

This overlap provides a strong opportunity to improve first- and last-mile connections from transit stations to population centers.

Table 2 lists all roads in Bergen County's regional network. It includes road name, municipality, and length of each segment. Network segments that are less than 0.25 miles in length are not listed. Many network segments are on high-volume state highway corridors; as such they are not presently conducive to active transportation. However, walk/bike potential does exist in these areas, and more suitable parallel routing could be explored, such as sidepaths, trails, and other separated facilities, as well as improved transit service for longer distance connections. Local roads that parallel the regional network may also be used as alternate low-stress routes during network implementation.

Table 2: Bergen County Regional Network Corridors

Road Name	County/NJ/US Route	Municipality	Start Point	End Point	Length (Miles)
Franklin Turnpike	CR 507	Borough of Allendale	East Allendale Avenue, North Franklin Turnpike, West Allendale Avenue	North Franklin Turnpike	1.96
Sylvan Avenue	US 9W	Borough of Alpine	Lemoine Avenue	N/A	10.19
Closter Dock Road	CR 502	Borough of Alpine	Sylvan Avenue	High Street	2.56
North Washington Avenue	CR 39	Borough of Bergenfield	East Main Street, South Washington Avenue, West Main Street	Columbia Avenue, Washington Avenue	0.59
South Washington Avenue	CR 39, CR 49	Borough of Bergenfield	East Main Street, North Washington Avenue, West Main Street	Liberty Road, Teaneck Road	1.09
West Main Street	CR 56	Borough of Bogota	East Main Street	Salem Street	0.54
East Main Street	CR 56	Borough of Bogota	West Main Street	Crestview Place, Degraw Avenue	0.34
Washington Avenue	CR 503	Borough of Carlstadt	N/A	N/A	0.82
High Street	CR 502	Borough of Closter	Center Street, Old Hook Road	Closter Dock Road	1.08
Knickerbocker Road	CR 505	Borough of Closter	Camp Merritt Memorial Circle	Harrington Avenue, Livingston Street	2.83
Anderson Avenue	CR S-33	Borough of Demarest	County Road	Closter Dock Road	0.83
Washington Avenue	CR 39	Borough of Dumont	Columbia Avenue, North Washington Avenue	East Madison Avenue, West Madison Avenue	0.30
East Madison Avenue	CR 74	Borough of Dumont	Washington Avenue, West Madison Avenue	Camp Merritt Memorial Circle	0.87
Carlton Avenue	CR 507	Borough of East Rutherford	Jackson Avenue	Locust Lane	0.51
Midland Avenue	CR 67	Borough of Elmwood Park	Grace Avenue, North Midland Avenue	North Midland Avenue	0.53
Market Street	CR 56	Borough of Elmwood Park	Essex Street	N/A	2.86
Plaza Road North	N/A	Borough of Fair Lawn	Radburn Road	Howard Avenue, Plaza Road	0.62
Plaza Road	N/A	Borough of Fair Lawn	Broadway	Howard Avenue, Plaza Road North	1.40
Midland Avenue	CR 67	Borough of Fair Lawn	Arcadia Road, North Midland Avenue	Broadway	0.27

Road Name	County/NJ/US Route	Municipality	Start Point	End Point	Length (Miles)
Anderson Avenue	CR 29	Borough of Fairview	N/A	N/A	2.34
Main Street	CR 29, CR 56	Borough of Fort Lee	Hudson Terrace	Fort Lee Road, Irving Street, Oratam Terrace	1.13
Palisade Avenue	NJ 67	Borough of Fort Lee	Central Boulevard	Lemoine Avenue	0.74
Central Boulevard	CR 54, NJ 5	Borough of Fort Lee	Palisade Avenue	14th Street, E. Central Boulevard	0.53
Lemoine Avenue	NJ 67	Borough of Fort Lee	Schlosser Street	Palisade Avenue	0.28
Lemoine Avenue	NJ 67	Borough of Fort Lee	New York Avenue	Main Street	0.64
N/A	N/A	Borough of Fort Lee	Lemoine Avenue, Myrtle Avenue	Lemoine Avenue, New York Avenue	0.27
Colonial Road	CR 117	Borough of Franklin Lakes	Franklin Lake Road	Franklin Avenue	2.50
Franklin Avenue	CR 502, CR 84, CR S-89	Borough of Franklin Lakes	Godwin Avenue	Colonial Road	2.67
Ewing Avenue	CR 502, CR 97	Borough of Franklin Lakes	High Mountain Road	Franklin Avenue	2.22
Franklin Lake Road	CR 502, CR 93	Borough of Franklin Lakes	Long Hill Road	Colonial Road	0.51
Maple Avenue	CR 507	Borough of Glen Rock	South Maple Avenue, Stillwell Place	N/A	2.62
Radburn Road	N/A	Borough of Glen Rock	Plaza Road North	Harristown Road	0.40
Glen Avenue	N/A	Borough of Glen Rock	Maple Avenue	Harristown Road	0.37
Terrace Avenue	CR 55	Borough of Hasbrouck Heights	N/A	N/A	1.86
North Franklin Turnpike	CR 502, CR 507	Borough of Ho-Ho-Kus	Franklin Turnpike, Maple Avenue, Sheridan Avenue	Franklin Turnpike, Rosencrantz Lane	0.85
Fort Lee Road	CR 56	Borough of Leonia	Degraw Avenue	Irving Street, Main Street, Oratam Terrace	1.08
Broad Avenue	N/A	Borough of Leonia	E. Central Boulevard, West Central Boulevard	Van Nostrand Avenue	2.32
River Street	CR 49	Borough of Little Ferry	N/A	N/A	0.19
Bergen Turnpike	CR 124	Borough of Little Ferry	N/A	N/A	0.64
Washington Avenue	N/A	Borough of Little Ferry	Liberty Street	Bergen Turnpike, Main Street	0.68
Essex Street	CR 56	Borough of Lodi	Market Street	Maywood Avenue, West Essex Street	0.68
Main Street	CR 61	Borough of Lodi	N/A	Essex Street, Rochelle Avenue	0.48

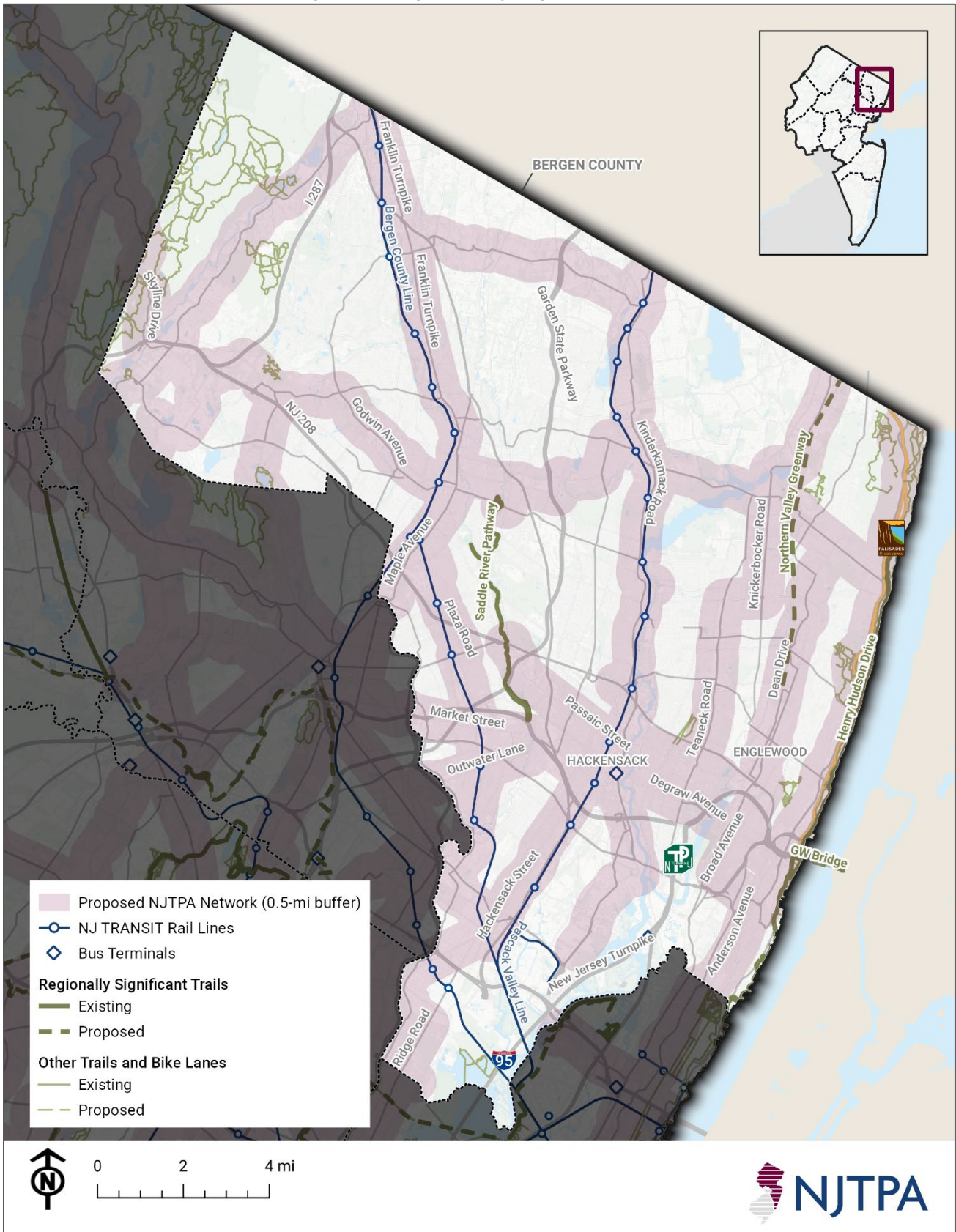
Road Name	County/NJ/US Route	Municipality	Start Point	End Point	Length (Miles)
Maywood Avenue	CR 59	Borough of Maywood	Essex Street, West Essex Street	Passaic Street, West Passaic Street	0.99
West Passaic Street	CR 62	Borough of Maywood	Maywood Avenue, Passaic Street	East Passaic Street	0.51
Franklin Avenue	N/A	Borough of Midland Park	Maltbie Avenue, West Ridgewood Avenue	Godwin Avenue	0.56
Godwin Avenue	CR 84	Borough of Midland Park	Franklin Avenue	Franklin Avenue	1.96
Grand Avenue West	CR 94, CR 96	Borough of Montvale	N/A	N/A	2.64
West Grand Avenue	CR 94	Borough of Montvale	Grand Avenue West, Lawn Street, Woodland Road	Grand Avenue East, North Kinderkamack Road, South Kinderkamack Road	0.63
North Kinderkamack Road	CR 503	Borough of Montvale	Grand Avenue East, South Kinderkamack Road, West Grand Avenue	N/A	0.92
Moonachie Road	CR 503	Borough of Moonachie	Liberty Street	Empire Boulevard, Moonachie Avenue, Washington Avenue	0.88
Jauncey Avenue	CR 26	Borough of North Arlington	River Road, Riverside Avenue	Ridge Road	0.49
Belleville Turnpike	CR 506, CR 507, NJ 7	Borough of North Arlington	Passaic Avenue, River Road	Kearny Avenue, Ridge Road	0.48
Ridge Road	NJ 17	Borough of North Arlington	Belleville Turnpike, Kearny Avenue	Jauncey Avenue	1.28
Livingston Street	CR 102, CR 505	Borough of Norwood	Harrington Avenue, Knickerbocker Road	N/A	2.89
McCoy Road	N/A	Borough of Oakland	Yawpo Avenue	Colonial Road	0.45
Skyline Drive	CR S-91	Borough of Oakland	N/A	N/A	2.05
West Oakland Avenue	CR S-91	Borough of Oakland	Skyline Drive	Ramapo Valley Road	0.69
Breakneck Road	CR 502	Borough of Oakland	Berdan Avenue	Long Hill Road	0.75
Yawpo Avenue	N/A	Borough of Oakland	McCoy Road	Ramapo Valley Road	0.91
Skyline Drive	CR S-91	Borough of Oakland	N/A	N/A	0.28
Kinderkamack Road	CR 503	Borough of Oradell	N/A	N/A	9.14
E. Central Boulevard	CR 501, CR 54	Borough of Palisades Park	Broad Avenue, West Central Boulevard	14th Street, Central Boulevard	0.77
Paramus Road	CR 62	Borough of Paramus	N/A	N/A	0.50
Paramus Road	CR 62	Borough of Paramus	East Ridgewood Avenue	Linwood Avenue West	0.59
N/A	N/A	Borough of Ramsey	Lake Street	Franklin Turnpike	0.81

Road Name	County/NJ/US Route	Municipality	Start Point	End Point	Length (Miles)
North Franklin Turnpike	CR 507	Borough of Ramsey	Franklin Turnpike	Fergus Avenue, Franklin Turnpike	0.65
N/A	N/A	Borough of River Edge	N/A	N/A	0.64
Main Street	CR 503, CR 68	Borough of River Edge	N/A	Hackensack Avenue, New Bridge Road	0.32
West Erie Avenue	CR 32	Borough of Rutherford	N/A	N/A	1.18
Park Avenue	CR 30	Borough of Rutherford	N/A	N/A	1.84
County Road	CR 501	Borough of Tenafly	East Clinton Avenue, Piermont Road	Anderson Avenue	1.93
Dean Drive	CR 501	Borough of Tenafly	North Dean Street, Phelps Avenue	East Clinton Avenue, New Street	0.84
Lake Street	CR 96	Borough of Upper Saddle River	N/A	Grand Avenue West	2.72
Franklin Turnpike	CR 502, CR 507	Borough of Waldwick	North Franklin Turnpike, Rosencrantz Lane	East Orchard Street, North Franklin Turnpike, West Orchard Street	1.41
Main Avenue	CR 507	Borough of Wallington	8th Street, Locust Avenue	Midland Avenue	0.40
Locust Avenue	CR 507	Borough of Wallington	Locust Lane, Paterson Avenue	8th Street, Main Avenue	0.41
Old Hook Road	CR 502	Borough of Westwood	N/A	N/A	2.97
Washington Avenue	CR 110, CR 502	Borough of Westwood	Broadway, Westwood Avenue	Lafayette Avenue	0.65
Lafayette Avenue	CR 110	Borough of Westwood	Forest Avenue, Ridgewood Road	Washington Avenue	0.79
Hackensack Street	CR 55	Borough of Wood-Ridge	Terrace Avenue	East Erie Avenue, Meadow Road	2.05
N/A	N/A	City of Englewood	Broad Avenue	Grand Avenue, Van Nostrand Avenue	0.28
Grand Avenue	CR 501	City of Englewood	Van Nostrand Avenue	East Palisade Avenue, Engle Street	0.99
North Dean Street	CR 501	City of Englewood	Dean Drive, Phelps Avenue	East Palisade Avenue, South Dean Street	1.28
Outwater Lane	CR 42	City of Garfield	N/A	N/A	2.29
Midland Avenue	CR 507, CR 67	City of Garfield	N/A	N/A	2.21
Hackensack Avenue	CR 49, CR 503	City of Hackensack	N/A	N/A	1.31
East Anderson Street	CR 60	City of Hackensack	N/A	N/A	0.22

Road Name	County/NJ/US Route	Municipality	Start Point	End Point	Length (Miles)
Essex Street	CR 124, CR 56	City of Hackensack	N/A	N/A	1.41
River Street	CR 49, CR 503, CR 56	City of Hackensack	Hackensack Avenue, University Plaza Drive	Court Street, South River Street	1.20
Salem Street	CR 56	City of Hackensack	East Salem Street, Midtown Place	West Main Street	0.27
Polifly Road	CR 55	City of Hackensack	1st Street, Essex Street	Terrace Avenue	0.70
South River Street	CR 49, CR 503	City of Hackensack	Court Street, River Street	River Street	1.44
Passaic Street	CR 62	City of Hackensack	Maywood Avenue, West Passaic Street	Union Street	1.29
Riverside Avenue	CR 507	Township of Lyndhurst	Park Avenue, Valley Brook Avenue	Jauncey Avenue, River Road	1.10
Ramapo Valley Road	US 202	Township of Mahwah	N/A	N/A	9.61
Franklin Turnpike	CR 507	Township of Mahwah	Fergus Avenue, North Franklin Turnpike	Ramapo Valley Road	2.89
West Passaic Street	CR 62	Township of Rochelle Park	East Passaic Street, Rochelle Avenue	Paramus Road	0.92
East Passaic Street	CR 62	Township of Rochelle Park	West Passaic Street	Rochelle Avenue, West Passaic Street	0.26
North Midland Avenue	CR 67	Township of Saddle Brook	Midland Avenue	Arcadia Road, Midland Avenue	1.36
Degraw Avenue	CR 56	Township of Teaneck	N/A	N/A	1.74
Cedar Lane	CR 60	Township of Teaneck	N/A	N/A	1.61
Teaneck Road	CR 39	Township of Teaneck	Liberty Road, South Washington Avenue	Degraw Avenue	2.91
East Cedar Lane	N/A	Township of Teaneck	Cedar Lane, Teaneck Road	N/A	0.60
Ridgewood Road	CR 110	Township of Washington	East Glen Avenue, Pascack Road	Forest Avenue, Lafayette Avenue	1.00
Pascack Road	CR 110, CR 63	Township of Washington	Linwood Avenue East	East Glen Avenue, Ridgewood Road	0.42
Garber Square	CR 80	Village of Ridgewood	West Ridgewood Avenue, Wilsey Square	West Ridgewood Avenue, Wilsey Square	0.16
Linwood Avenue East	CR 110	Village of Ridgewood	N/A	N/A	1.36
North Maple Avenue	CR 507, CR 80	Village of Ridgewood	East Ridgewood Avenue, South Maple Avenue	Brookside Avenue, Maple Avenue	1.31
Linwood Avenue	CR 110	Village of Ridgewood	North Maple Avenue	Linwood Avenue West	1.17

Road Name	County/NJ/US Route	Municipality	Start Point	End Point	Length (Miles)
West Ridgewood Avenue	N/A	Village of Ridgewood	Garber Square, Wilsey Square	Franklin Avenue, Maltbie Avenue	0.70
South Maple Avenue	CR 507	Village of Ridgewood	East Ridgewood Avenue, North Maple Avenue	Maple Avenue, Stillwell Place	0.55
Franklin Avenue	CR 80	Village of Ridgewood	North Maple Avenue	Garber Square, North Broad Street	0.39
Franklin Turnpike	CR 507	Borough of Allendale	East Allendale Avenue, North Franklin Turnpike, West Allendale Avenue	North Franklin Turnpike	1.96

Figure 11: Bergen County Regional Network



- Proposed NJTPA Network (0.5-mi buffer)
- NJ TRANSIT Rail Lines
- Bus Terminals
- Regionally Significant Trails**
- Existing
- Proposed
- Other Trails and Bike Lanes**
- Existing
- Proposed

0 2 4 mi

