

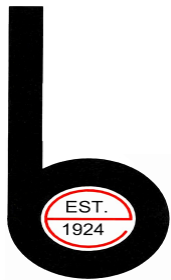


TOWNSHIP OF VERONA

STREET PAVEMENT MANAGEMENT STUDY

JOB No: VA – 156

MARCH 2024



BOSWELL ENGINEERING
330 PHILLIPS AVENUE
SOUTH HACKENSACK, NEW JERSEY
P. 201-641-0770 | F. 201-641-1831

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A. INTRODUCTION

This report is designed to give the Township of Verona an accurate and objective overall evaluation of the current conditions of its roads. Using this evaluation, the Township's administration will be able to quantify existing infrastructure needs and adequately plan for future capital improvement projects over the next several years.

All Township maintained roadways (i.e. State Routes, County Routes and private roads excluded) were visually inspected on January 22, 2024 and January 23, 2024. The inspection was performed by the same two (2) engineers in order to maintain consistency within the ratings. The roads were rated based on thirteen (13) separate defect categories as defined in the New Jersey Public Works Handbook, which accompany this report. From the qualitative inspection, a quantitative or numeric value was assigned to each road. This rating value is based on a scale of 0 to 100, with 0 being the worst condition and 100 being the best condition.

The results are summarized in Sections I – III of this report. The attached spreadsheets indicate the street name, limits and pavement rating value. Section I provides a list of all Township streets sorted in alphabetical order. Section II provides a listing of all Township streets in ascending pavement rating order (worst condition to best condition). Section III provide a list of all Township streets sorted by ward in ascending pavement rating order (worst condition to best condition). The rating summaries are based on the existing conditions observed on the inspection dates noted above. The raw data evaluation of each street is provided in Appendix A.

The following roads are currently under construction or scheduled to be resurfaced in 2024. They have been given ratings of 100.0 for the purposes of utilizing this report to determine future resurfacing projects.

1. Derwent Avenue – Claremont Avenue to Linden Avenue;
2. Douglas Place - Sunset Avenue to End;
3. Balston Drive - Lakeside Avenue to Windemere Road;
4. Windemere Road – Lakeside Avenue to Balston Drive; and
5. Whitney Terrace – Lakeside Avenue to Windemere Road.

The future plan is to build an asset management plan with GIS overlay layers of the road map using this pavement evaluation along with water and sewer main conditions as well as other utilities in the streets such as PSE&G. This will allow the Township to make informed decisions as to what utility work is required to be done in a street prior to resurfacing and / or reconstruction of a street.

**B. RATING DESCRIPTIONS
(NEW JERSEY PUBLIC WORKS HANDBOOK)**

Transverse Cracks:

A crack following a course approximately at right angles to the pavement centerline.

Rating	Description
0	No signs of any measurable transverse cracks.
1	Some signs of measurable transverse cracks appearing. Not more than one crack per 1000 feet.
2	Some signs of measurable transverse cracks appearing. Not more than one crack per 500 feet.
3	Obvious transverse cracks appearing. More than one crack per 500 feet.

Longitudinal Cracks:

A crack following a course approximately parallel to the centerline.

Rating	Description
0	No signs of any measurable longitudinal cracks.
1	Some signs of measurable longitudinal cracks appearing at the centerline or pavement lane joint. Not more than 50 foot total length of opening per 1000 feet.
2	Some signs of measurable longitudinal cracks appearing at the centerline and/or pavement lane joint.. Not more than 100 foot total length of opening per 1000 feet.
3	Obvious longitudinal cracks appearing at the centerline and/or pavement lane joint . More than 100 foot length of opening per 1000 feet.

Alligator Cracks:

Interconnected cracks forming a series of small polygons, the pattern resembling alligator skin.

Rating	Description
0	No signs of any alligator cracks.
1	Some signs of alligator cracks appearing. Not more than 5% of total area showing alligator cracks per length of project.
2	Some signs of alligator cracks appearing. Not more than 20% total area showing alligator cracks per length of project.
3	Obvious alligator cracks with some areas having pavement breakup. More than 20% total area showing alligator cracks per length of project.

Potholes:

Bowl-shaped holes of varying sizes in the pavement. Often the result of progressive deterioration of other defects such as alligator cracking.

Rating	Description
0	No signs of any potholes.
1	Some signs of potholes. Minor 12" or less in diameter and 2" or less in depth. Not more than five potholes of this size found per 1000 feet.
2	Potholes evident. Mostly minor and intermediate (24" or less in diameter and 3.5" or less in depth). One major pothole 24" or greater in diameter and 3.5" or greater in depth. Not more than ten potholes of the above size found per 1000 feet.
3	Potholes evident. Potential safety hazard present. Pavement in some areas may be near impassible. One or more major potholes, several intermediate pothole, and numerous minor potholes. More than ten potholes of the above size found per 1000 feet.

Deficient Drainage:

Drainage problems may be considered in two categories: Surface and subsurface. Proper surface drainage efficiently removes runoff from the pavement and the nearby ground. Standing water on the pavement or in the side ditches indicates surface drainage deficiency.

Rating	Description
0	No signs of any deficient drainage.
1	Some signs of deficient drainage. Some ponding within one foot of curb in gutter area at various locations or in traveled way in cul de sac. No apparent surface water. Curb reveal generally less than 6" through length of project. Some curb reveal apparent at driveways.
2	Deficient drainage apparent. Extensive ponding extending more than one foot from curb in gutter area at various locations but not continuous. Some surface water in traveled way and wheel paths. Possible signs of subsurface water. Curb reveal generally less than 5" throughout length of project. No curb reveal at most driveways. Pavement lacks proper crown.
3	Obvious deficient drainage. Ponding occurs across full width of pavement at at least one point. Subsurface water and/or siltation apparent through pavement cracks. Curb reveal generally less than 4" throughout length of project. No curb reveal at driveways and pavement may extend into apron area. No curbs, no drainage system, pavement has little or no crown, pavement broken up, potential hazard.

Shrinkage Cracks:

Interconnected cracks forming a series of large polygons, usually having sharp angles at the corners.

Rating	Description
0	No signs of any measurable shrinkage cracks..
1	Some signs of measurable shrinkage cracks appearing. One or more areas with these signs apparent over length of project. Not more than 50 foot total length of opening per 1000 feet.
2	Shrinkage cracks appearing. Not more than 100 foot total length of opening per 100 feet.
3	Obvious shrinkage cracks appearing. May be felt while driving. More than 100 foot total length of opening per 1000 feet.

Corrugations:

Transverse undulations at regular intervals in the surface of the pavement consisting of alternate closely- spaced valleys and crests.

Rating	Description
0	No signs of any corrugations.
1	Some signs of corrugations appearing. A distance of not more than 50' in wheel path per 1000 feet. May be felt when driven over.
2	Corrugations appearing. A distance of not more than 100' in at least one wheel path per 1000 feet.
3	Obvious corrugations appearing. A distance of more than 100' in at least one wheel path per 1000 feet. Very noticeable when driven over- potential hazard.

Raveling:

The progressive disintegration from the surface downward, or edges inward by the dislodgment of aggregate particles.

Rating	Description
0	No signs of any raveling
1	Some signs of localized raveling. Surface not smooth- rough finish with some signs of spalling. Not more than 5% of total area showing raveling per length of project.
2	Signs of raveling. Surface has spalled- shallow depression from disintegrated surface. Not more than 20% of total area showing raveling per length of project.
3	Obvious raveling. Surface has extensive spalling- one or more shallow depressions from the disintegrated surface. More than 20% of total area showing raveling per length of project

Polished Aggregate:

Aggregates in the surface of a pavement that have been polished smooth.

Rating	Description
0	No signs of any polished aggregates.
1	Some signs of polished aggregate. Aggregates showing on the surface that are smooth. Not more than 25% of surface aggregate may be smooth aggregate per length of project. No problem stopping car on wet or dry pavement while traveling at the speed limit.
2	Polished aggregate apparent. Not more than 50% of surface aggregates showing polished aggregate per length of project. No problem stopping car on dry pavement. May have some difficulty when stopping car on wet pavement while traveling at the speed limit.
3	Obvious polished aggregate. More than 50% of surface aggregates showing are polished per length of project. Little or no angular aggregates remain. May have some problem stopping car on dry pavement. Potential safety hazard, skidding when stopping car on wet pavement while traveling at the speed limit.

Rutting:

Longitudinal depressions that form under traffic in the wheel paths, and have a minimum length of approximately 6 meters.

Rating	Description
0	No sign of any rutting.
1	Some rutting at one or more locations over the length of the project. Measurable ½" depth in wheel path. Not more than 50' length rutting per 1000 feet.
2	Rutting at one or more locations over the length of the project. Measurable 1" depth in wheel path. Not more than 100' rutting per 1000'.
3	Obvious rutting at one or more locations over the length of the project (almost continuous in some segments). Measurable, greater than 1" depth in wheel path. More than 100' length rutting per 1000 feet

Pushing or Shoving:

Lateral displacement of paving material due to the action of traffic, generally resulting in the bulging of the surface.

Rating	Description
0	No signs of shoving or pushing.
1	Some signs of shoving or pushing. Bulge in pavement apparent. Can be felt when driven over. Depth or rise not more than ½”.
2	Shoving or pushing apparent. Rise and depression in pavement is felt when driven over and may be avoided by the driver. Pavement may show some sign of lateral stress. Depth or rise not more than 1”.
3	Obvious shoving or pushing. Rise and depression in pavement is felt when driven over and is a potential safety hazard. Pavement showing signs of lateral stress through cracks in shoved area and may be separating to next lift. Depth or rise 1” or more.

Excess Asphalt:

Free asphalt on the surface of the pavement.

Rating	Description
0	No signs of any excess asphalt.
1	Some signs of excess asphalt (including bleeding or flushed areas). Is measurable, but not continuous (spotty) for the length of the project.
2	Some signs of excess asphalt (including bleeding or flushed areas). Is measurable with some long ribbons in the wheel paths for the length of the project.
3	Excess asphalt (including bleeding or flushed areas). Is measurable with a general flushed area through the length of the project and in some areas may extend from curb to curb.

Overall Riding Quality:

Rating	Description
0	Rideability is smooth with no noticeable defects.
1	Fairly smooth rideability, negligible defects
2	Some bumps felt affecting rideability.
3	Considerably bumpy rideability, Potential safety hazard present when driving

C. STREET RATINGS
SECTION I: ALPHABETICAL ORDER

**STREET PAVEMENT MANAGEMENT STUDY
TOWNSHIP OF VERONA, ESSEX COUNTY, NEW JERSEY**

Alphabetical Order				
Street Name	Ward	From	To	Rating
Afterglow Avenue	4	Sunset Avenue	Ravine Road	57.7
Afterglow Way	4	Afterglow Avenue	Town Limit	41.1
Amy Court	2	Cambridge Road	Dead End	76.5
Ann Street	1	Grove Avenue	Dead End	100.0
Arnold Way	1	Fairview Avenue	Dead End	80.3
Bahr Circle	1	Durrell Street	Durrell Street	75.0
Balston Drive	3	Lakeside Avenue	Whitney Terrace	100.0
Beach Road	2	Elmwood Road	Martin Road	63.7
Beechwood Road	3	Oakridge Road	Chestnut Road	61.7
Belle Claire Place	4	Cole Road	Afterglow Way	54.8
Bentley Road	2	Woodland Avenue	Town Limit	85.5
Birch Lane	2	Brookside Terrace	Oak Lane	67.7
Birdseye Glen	4	Sylvan Road	Wayland Drive	82.7
Bloomfield Avenue***	1,2,3,4	North Caldwell Border	Montclair Border	N/A
Brentwood Drive	2	Cumberland Avenue	Otsego Road	71.0
Brookdale Avenue	4	Sunset Avenue	Bloomfield Avenue	65.0
Brookdale Court	4	Brookdale Avenue	Bloomfield Avenue	77.8
Brookside Terrace	2	Linden Avenue	Peckman Court	81.5
Brookside Terrace	2	Peckman Court	Dead End	54.6
Burdett Court	1	Durrell Street	Bahr Circle	71.8
Cambridge Road	2	Pompton Avenue	Nassau Road	66.5
Chestnut Road	3	Bloomfield Avenue	Oakridge Road	61.3
Church Street	2	Bloomfield Avenue	Claremont Avenue	70.7
Claremont Avenue	2	Crestmont Road	Pompton Avenue	62.3
Claremont Avenue	2	Pompton Avenue	Bloomfield Avenue	73.0
Claridge Drive	2	Pompton Avenue	Dead End	65.3
Cliff Street	2	Linden Avenue	Beach Road	80.7
Clover Lane	1	Lynwood Drive	Dead End	85.5
Cole Road	4	Afterglow Avenue	Dead End	67.7
Commercial Court	1	Ozone Avenue	Dead End	54.0
Cook Lane*	4	Park Avenue	End	N/A
Crane Terrace	2	Oak Lane	Franklin Street	68.0
Cresthill Road	1	Fairview Avenue	Dead End	65.8
Crestmont Place	2	Crestmont Road	Dead End	47.1
Crestmont Road	2	Dead End	Claremont Avenue	64.5
Crilley Court	2	Newman Avenue	Dead End	58.8
Cumberland Avenue	2	Bloomfield Avenue	Linden Avenue	72.7

* Unimproved Road
 ** Private Road
 *** County Road
 **** State Road

**STREET PAVEMENT MANAGEMENT STUDY
TOWNSHIP OF VERONA, ESSEX COUNTY, NEW JERSEY**

Alphabetical Order				
Street Name	Ward	From	To	Rating
Cypress Avenue	1	Ann Street	Ann Street	100.0
Depot Street	1	Bloomfield Avenue	Personette Avenue	69.0
Derwent Avenue	2	Edgemere Road	Linden Avenue	100.0
Dodd Terrace	1	Grove Avenue	Sampson Drive	31.0
Douglas Place	4	Sunset Avenue	Dead End	100.0
Durrell Street	1	Fairview Avenue	Grove Avenue	77.8
East Lincoln Court	3	West Lincoln Street	Bloomfield Avenue	70.7
East Reid Place	1	Gould Street	Dead End	62.8
Edgemere Road	2	Cumberland Avenue	Derwent Avenue	88.3
Elk Road	2	Otsego Road	Elmwood Road	66.8
Elmwood Road	2	Bloomfield Avenue	Town Limit	79.0
Fairview Avenue***	1	Bloomfield Avenue	Cedar Grove Border	N/A
Fairway Avenue	3	Fairway Avenue	Town Limit	50.8
Fells Road	3	Town Limit	Oakridge Road	69.3
Fellswood Drive	3	Oakridge Road	Town Limit	86.3
Floyd Road	2	Newman Avenue	Claremont Avenue	80.7
Floyd Terrace	2	Floyd Road	Dead End	59.1
Forest Avenue	3	Town Limit	Bloomfield Avenue	62.2
Franklin Avenue	1	Fairview Avenue	Dead End	74.7
Franklin Street	2	Brookside Terrace	Ward Limit	74.0
Franklin Street	2	Brookside Terrace	Town Limit	57.7
Georgian Road	3	Howell Drive	Fairway Avenue	84.7
Gerdes Avenue	3	Fairway Avenue	Town Limit	67.0
Glen Road	4	Sunset Avenue	Gordon Place	78.3
Gordon Place	4	Afterglow Avenue	Dead End	69.5
Gould Street	1	Bloomfield Avenue	Personette Avenue	82.7
Grove Avenue***	1	Bloomfield Avenue	Cedar Grove Border	N/A
Halsted Street	3	Dead End	Dead End	68.5
Hamilton Road	2	Newman Avenue	Claremont Avenue	45.5
Harrison Street	3	South Prospect Steet	Chestnut Road	85.5
Hathaway Lane	4	Park Avenue	Dead End	82.3
Hemlock Drive	1	Grove Avenue	Dead End	70.2
High And Terrace	2	Elmwood Road	Dead End	82.7
Hill Street	3	Montrose Avenue	South Prospect Street	78.7

* Unimproved Road
 ** Private Road
 *** County Road
 **** State Road

**STREET PAVEMENT MANAGEMENT STUDY
TOWNSHIP OF VERONA, ESSEX COUNTY, NEW JERSEY**

Alphabetical Order				
Street Name	Ward	From	To	Rating
Hillcrest Terrace	2	Bloomfield Avenue	Claremont Avenue	67.3
Hillside Avenue	3	Lakeside Avenue	Town Limit	49.3
Hillwood Terrace	1	Fairview Avenue	Dead End	71.0
Howard Street	3	Halsted Street	South Prospect Street	71.0
Howell Drive	3	Town Limit	Town Limit	49.7
Kenwood Avenue	1	Fairview Avenue	Grove Avenue	78.7
Lakeside Avenue***	3	Bloomfield Avenue	West Orange Border	N/A
Lakeview Place	4	Bloomfield Avenue	Dead End	85.5
Lanning Road	2	Otsego Road	Elmwood Road	67.1
Laurel Court	1	Hemlock Drive	Hemlock Drive	80.7
Linden Avenue	1	Fairview Avenue	Ward Limit	78.7
Linden Avenue	2	Pompton Avenue	Otsego Road	50.6
Linden Avenue	2	Otsego Road	Ward Limit	65.0
Linn Drive	1	Bloomfield Avenue	Dead End	82.7
Louisburg Square	2	Pompton Avenue	Pompton Avenue	74.2
Lynwood Drive	1	Grove Avenue	Lynwood Drive	100.0
Manlvern Place	2	Bloomfield Avenue	Claremont Avenue	76.7
Manor Road	4	Park Avenue	Dead End	65.3
Maple Terrace	3	Forest Avenue	South Prospect Street	82.3
Marion Road	3	South Prospect Steet	Dead End	76.7
Martin Road	2	Pompton Avenue	Claremont Avenue	60.8
Meadows Lane	3	Hill Street	Dead End	77.0
Midwood Avenue	1	Grove Avenue	Dead End	66.5
Monroe Avenue	3	Bloomfield Avenue	Pease Avenue	78.7
Montclair Avenue	2	Claremont Avenue	Dead End	73.3
Morningside Road	3	Lakeside Avenue	Town Limit	60.5
Mount Prospect Avenue***	4	Bloomfield Avenue	West Orange Border	N/A
Mountain Road	3	Hillside Avenue	Chestnut Road	65.7
Mountainview Road	4	Sutton Place	Sunset Avenue	67.8
Mt Vernon Square	2	Pompton Avenue	Pompton Avenue	82.7
Nassau Road	2	Pompton Avenue	Crestmont Road	77.8
Newman Avenue	2	Cumberland Avenue	Otsego Road	71.8
Oak Lane	2	Dead End	Brookside Terrace	59.1
Oakride Road	3	Hillside Avenue	Beechwood Road	64.2

* Unimproved Road
 ** Private Road
 *** County Road
 **** State Road

**STREET PAVEMENT MANAGEMENT STUDY
TOWNSHIP OF VERONA, ESSEX COUNTY, NEW JERSEY**

Alphabetical Order				
Street Name	Ward	From	To	Rating
Old Farm Road	1	Durrell Street	Dead End	73.0
Orchard Street	1	Rockland Terrace	Fairview Avenue	88.3
Otis Place	2	Claremont Avenue	Dead End	80.7
Otsego Road	2	Woodland Avenue	Claremont Avenue	78.7
Overhill Road	2	Elmwood Road	Martin Road	62.8
Overlook Park**	4	Afterglow Avenue	Town Limit	N/A
Ozone Avenue (South side)	1	Grove Avenue	Town Limit	51.3
Park Avenue	4	Birdseye Glen	Bloomfield Avenue	71.8
Park Avenue	2	Claremont Avenue	Bloomfield Avenue	84.7
Park Place	1	Bloomfield Avenue	Dead End	79.8
Parkhurst Place	1	Pine Street	Dead End	61.3
Parsons Court	3	South Prospect Steet	Dead End	79.8
Pease Ave	3	Lakeside Avenue	Halsted Street	79.8
Peckman Court	2	Brookside Terrace	Crane Terrace	76.8
Personette Avenue	1	Linn Street	Dead End	69.3
Peters Lane	3	Pease Avenue	Whitney Terrace	79.8
Pine Street	1	Fairview Avenue	Bloomfield Avenue	77.8
Pompton Avenue (NJ 23)****	2	Bloomfield Avenue	Cedar Grove Border	N/A
Randolph Place	4	Park Avenue	Mountainview Road	80.7
Ravine Road	4	Afterglow Avenue	Dead End	69.0
Rawding Court	1	Durrell Street	Dead End	79.8
Reid Place	1	Gould Street	Grove Street	88.3
Robert Court	4	Ravine Road	Dead End	71.0
Rockland Terrace	1	Bloomfield Avenue	Orchard Street	88.3
Rose Terrace	2	Newman Avenue	Wedgewood Drive	84.3
Sampson Drive	1	Grove Avenue	Fairview Avenue	62.2
Slayback Terrace	3	Howell Drive	Town Limit	70.2
South Prospect Street	3	Morningside Road	Bloomfield Avenue	83.5
Spruce Lane	2	Franklin Street	Westland Road	72.0
Steven Avenue	1	Ann Street	Grove Avenue	100.0
Stocker Road	3	Town Limit	Mountain Road	65.0
Stonewood Parkway	4	Sunset Avenue	Glen Road	80.7
Summit Road	4	Sunset Avenue	Dead End	44.5
Sunnyside Place	1	Pine Street	Dead End	88.3
Sunset Avenue	4	Town Limit	Park Avenue	50.8
Sutton Place	4	Sylvan Road	Wayland Drive	59.3

* Unimproved Road

** Private Road

*** County Road

**** State Road

Section I - Alphabetical Order

**STREET PAVEMENT MANAGEMENT STUDY
TOWNSHIP OF VERONA, ESSEX COUNTY, NEW JERSEY**

Alphabetical Order				
Street Name	Ward	From	To	Rating
Sylvan Road	4	Birdseye Glen	Sutton Place	71.8
Upland Way	3	Stocker Road	Fells Road	64.5
Valhalla Way	4	Sylvan Road	Wayland Drive	76.7
Valley View Road	1	Fairview Avenue	Dead End	86.3
Verona Place	4	Bloomfield Avenue	Dead End	54.5
Vincent Place	2	Pompton Avenue	Dead End	55.1
Wayland Drive	4	Birdseye Glen	Sunset Avenue	64.2
Wedgewood Drive**	2	Cumberland Avenue	Hamilton Road	N/A
West Lincoln Street	3	Bloomfield Avenue	East Lincoln Court	72.7
Westland Road	2	Spruce Lane	Town Limit	72.0
Westover Road	2	Town Limits	Pompton Avenue	80.7
Westview Road	2	Claremont Avenue	Bloomfield Avenue	68.0
White Rock Road	1	Bloomfield Avenue	Dead End	78.7
Whitney Terrace	3	Lakeside Avenue	Balston Drive	100.0
Wildwood Terrace	2	Newman Avenue	Woodland Avenue	84.3
Willow Terrace	1	Cypress Street	Cypress Street	100.0
Wilton Terrace	2	Newman Avenue	Dead End	82.7
Windemere Road	3	Lakeside Avenue	Balston Drive	100.0
Winding Way	4	Sutton Place	Wayland Drive	75.0
Witherspoon Road	2	Westover Road	Nassau Road	82.7
Woodland Avenue	2	Brookside Terrace	Bentley Road	69.0
Woodland Avenue	2	Bentley Road	Otsego Road	52.3
Woodland Avenue	2	Otsego Road	Pompton Avenue	55.5
Woodland Place	2	Linden Avenue	Woodland Avenue	81.8

* Unimproved Road
 ** Private Road
 *** County Road
 **** State Road

D. STREET RATINGS
SECTION II: ASCENDING ORDER

**STREET PAVEMENT MANAGEMENT STUDY
TOWNSHIP OF VERONA, ESSEX COUNTY, NEW JERSEY**

Ascending Order				
Street Name	Ward	From	To	Rating
Dodd Terrace	1	Grove Avenue	Sampson Drive	31.0
Afterglow Way	4	Afterglow Avenue	Town Limit	41.1
Summit Road	4	Sunset Avenue	Dead End	44.5
Hamilton Road	2	Newman Avenue	Claremont Avenue	45.5
Crestmont Place	2	Crestmont Road	Dead End	47.1
Hillside Avenue	3	Lakeside Avenue	Town Limit	49.3
Howell Drive	3	Town Limit	Town Limit	49.7
Linden Avenue	2	Pompton Avenue	Otsego Road	50.6
Sunset Avenue	4	Town Limit	Park Avenue	50.8
Fairway Avenue	3	Fairway Avenue	Town Limit	50.8
Ozone Avenue (South side)	1	Grove Avenue	Town Limit	51.3
Woodland Avenue	2	Bentley Road	Otsego Road	52.3
Commercial Court	1	Ozone Avenue	Dead End	54.0
Verona Place	4	Bloomfield Avenue	Dead End	54.5
Brookside Terrace	2	Peckman Court	Dead End	54.6
Belle Claire Place	4	Cole Road	Afterglow Way	54.8
Vincent Place	2	Pompton Avenue	Dead End	55.1
Woodland Avenue	2	Otsego Road	Pompton Avenue	55.5
Afterglow Avenue	4	Sunset Avenue	Ravine Road	57.7
Franklin Street	2	Brookside Terrace	Town Limit	57.7
Crilly Court	2	Newman Avenue	Dead End	58.8
Floyd Terrace	2	Floyd Road	Dead End	59.1
Oak Lane	2	Dead End	Brookside Terrace	59.1
Sutton Place	4	Sylvan Road	Wayland Drive	59.3
Morningside Road	3	Lakeside Avenue	Town Limit	60.5
Martin Road	2	Pompton Avenue	Claremont Avenue	60.8
Chestnut Road	3	Bloomfield Avenue	Oakridge Road	61.3
Parkhurst Place	1	Pine Street	Dead End	61.3
Beechwood Road	3	Oakridge Road	Chestnut Road	61.7
Forest Avenue	3	Town Limit	Bloomfield Avenue	62.2
Sampson Drive	1	Grove Avenue	Fairview Avenue	62.2
Claremont Avenue	2	Crestmont Road	Pompton Avenue	62.3
East Reid Place	1	Gould Street	Dead End	62.8
Overhill Road	2	Elmwood Road	Martin Road	62.8
Beach Road	2	Elmwood Road	Martin Road	63.7
Wayland Drive	4	Birdseye Glen	Sunset Avenue	64.2
Oakride Road	3	Hillside Avenue	Beechwood Road	64.2
Upland Way	3	Stocker Road	Fells Road	64.5
Crestmont Road	2	Dead End	Claremont Avenue	64.5

- * Unimproved Road
- ** Private Road
- *** County Road
- **** State Road

**STREET PAVEMENT MANAGEMENT STUDY
TOWNSHIP OF VERONA, ESSEX COUNTY, NEW JERSEY**

Ascending Order				
Street Name	Ward	From	To	Rating
Brookdale Avenue	4	Sunset Avenue	Bloomfield Avenue	65.0
Stocker Road	3	Town Limit	Mountain Road	65.0
Linden Avenue	2	Otsego Road	Ward Limit	65.0
Manor Road	4	Park Avenue	Dead End	65.3
Claridge Drive	2	Pompton Avenue	Dead End	65.3
Mountain Road	3	Hillside Avenue	Chestnut Road	65.7
Cresthill Road	1	Fairview Avenue	Dead End	65.8
Midwood Avenue	1	Grove Avenue	Dead End	66.5
Cambridge Road	2	Pompton Avenue	Nassau Road	66.5
Elk Road	2	Otsego Road	Elmwood Road	66.8
Gerdes Avenue	3	Fairway Avenue	Town Limit	67.0
Lanning Road	2	Otsego Road	Elmwood Road	67.1
Hillcrest Terrace	2	Bloomfield Avenue	Claremont Avenue	67.3
Cole Road	4	Afterglow Avenue	Dead End	67.7
Birch Lane	2	Brookside Terrace	Oak Lane	67.7
Mountainview Road	4	Sutton Place	Sunset Avenue	67.8
Crane Terrace	2	Oak Lane	Franklin Street	68.0
Westview Road	2	Claremont Avenue	Bloomfield Avenue	68.0
Halsted Street	3	Dead End	Dead End	68.5
Ravine Road	4	Afterglow Avenue	Dead End	69.0
Depot Street	1	Bloomfield Avenue	Personette Avenue	69.0
Woodland Avenue	2	Brookside Terrace	Bentley Road	69.0
Fells Road	3	Town Limit	Oakridge Road	69.3
Personette Avenue	1	Linn Street	Dead End	69.3
Gordon Place	4	Afterglow Avenue	Dead End	69.5
Slayback Terrace	3	Howell Drive	Town Limit	70.2
Hemlock Drive	1	Grove Avenue	Dead End	70.2
East Lincoln Court	3	West Lincoln Street	Bloomfield Avenue	70.7
Church Street	2	Bloomfield Avenue	Claremont Avenue	70.7
Robert Court	4	Ravine Road	Dead End	71.0
Howard Street	3	Halsted Street	South Prospect Street	71.0
Hillwood Terrace	1	Fairview Avenue	Dead End	71.0
Brentwood Drive	2	Cumberland Avenue	Otsego Road	71.0
Sylvan Road	4	Birdseye Glen	Sutton Place	71.8
Park Avenue	4	Birdseye Glen	Bloomfield Avenue	71.8
Burdett Court	1	Durrell Street	Bahr Circle	71.8
Newman Avenue	2	Cumberland Avenue	Otsego Road	71.8
Spruce Lane	2	Franklin Street	Westland Road	72.0
Westland Road	2	Spruce Lane	Town Limit	72.0

- * Unimproved Road
- ** Private Road
- *** County Road
- **** State Road

**STREET PAVEMENT MANAGEMENT STUDY
TOWNSHIP OF VERONA, ESSEX COUNTY, NEW JERSEY**

Ascending Order				
Street Name	Ward	From	To	Rating
West Lincoln Street	3	Bloomfield Avenue	East Lincoln Court	72.7
Cumberland Avenue	2	Bloomfield Avenue	Linden Avenue	72.7
Old Farm Road	1	Durrell Street	Dead End	73.0
Claremont Avenue	2	Pompton Avenue	Bloomfield Avenue	73.0
Montclair Avenue	2	Claremont Avenue	Dead End	73.3
Franklin Street	2	Brookside Terrace	Ward Limit	74.0
Louisburg Square	2	Pompton Avenue	Pompton Avenue	74.2
Franklin Avenue	1	Fairview Avenue	Dead End	74.7
Winding Way	4	Sutton Place	Wayland Drive	75.0
Bahr Circle	1	Durrell Street	Durrell Street	75.0
Amy Court	2	Cambridge Road	Dead End	76.5
Valhalla Way	4	Sylvan Road	Wayland Drive	76.7
Marion Road	3	South Prospect Steet	Dead End	76.7
Manlvern Place	2	Bloomfield Avenue	Claremont Avenue	76.7
Peckman Court	2	Brookside Terrace	Crane Terrace	76.8
Meadows Lane	3	Hill Street	Dead End	77.0
Brookdale Court	4	Brookdale Avenue	Bloomfield Avenue	77.8
Pine Street	1	Fairview Avenue	Bloomfield Avenue	77.8
Durrell Street	1	Fairview Avenue	Grove Avenue	77.8
Nassau Road	2	Pompton Avenue	Crestmont Road	77.8
Glen Road	4	Sunset Avenue	Gordon Place	78.3
Monroe Avenue	3	Bloomfield Avenue	Pease Avenue	78.7
Hill Street	3	Montrose Avenue	South Prospect Street	78.7
White Rock Road	1	Bloomfield Avenue	Dead End	78.7
Linden Avenue	1	Fairview Avenue	Ward Limit	78.7
Kenwood Avenue	1	Fairview Avenue	Grove Avenue	78.7
Otsego Road	2	Woodland Avenue	Claremont Avenue	78.7
Elmwood Road	2	Bloomfield Avenue	Town Limit	79.0
Peters Lane	3	Pease Avenue	Whitney Terrace	79.8
Pease Ave	3	Lakeside Avenue	Halsted Street	79.8
Parsons Court	3	South Prospect Steet	Dead End	79.8
Park Place	1	Bloomfield Avenue	Dead End	79.8
Rawding Court	1	Durrell Street	Dead End	79.8
Arnold Way	1	Fairview Avenue	Dead End	80.3
Stonewood Parkway	4	Sunset Avenue	Glen Road	80.7
Randolph Place	4	Park Avenue	Mountainview Road	80.7
Laurel Court	1	Hemlock Drive	Hemlock Drive	80.7
Floyd Road	2	Newman Avenue	Claremont Avenue	80.7
Cliff Street	2	Linden Avenue	Beach Road	80.7

- * Unimproved Road
- ** Private Road
- *** County Road
- **** State Road

**STREET PAVEMENT MANAGEMENT STUDY
TOWNSHIP OF VERONA, ESSEX COUNTY, NEW JERSEY**

Ascending Order				
Street Name	Ward	From	To	Rating
Westover Road	2	Town Limits	Pompton Avenue	80.7
Otis Place	2	Claremont Avenue	Dead End	80.7
Brookside Terrace	2	Linden Avenue	Peckman Court	81.5
Woodland Place	2	Linden Avenue	Woodland Avenue	81.8
Hathaway Lane	4	Park Avenue	Dead End	82.3
Maple Terrace	3	Forest Avenue	South Prospect Street	82.3
Birdseye Glen	4	Sylvan Road	Wayland Drive	82.7
Gould Street	1	Bloomfield Avenue	Personette Avenue	82.7
Linn Drive	1	Bloomfield Avenue	Dead End	82.7
Wilton Terrace	2	Newman Avenue	Dead End	82.7
High And Terrace	2	Elmwood Road	Dead End	82.7
Witherspoon Road	2	Westover Road	Nassau Road	82.7
Mt Vernon Square	2	Pompton Avenue	Pompton Avenue	82.7
South Prospect Street	3	Morningside Road	Bloomfield Avenue	83.5
Rose Terrace	2	Newman Avenue	Wedgewood Drive	84.3
Wildwood Terrace	2	Newman Avenue	Woodland Avenue	84.3
Park Avenue	2	Claremont Avenue	Bloomfield Avenue	84.7
Georgian Road	3	Howell Drive	Fairway Avenue	84.7
Lakeview Place	4	Bloomfield Avenue	Dead End	85.5
Harrison Street	3	South Prospect Street	Chestnut Road	85.5
Clover Lane	1	Lynwood Drive	Dead End	85.5
Bentley Road	2	Woodland Avenue	Town Limit	85.5
Fellswood Drive	3	Oakridge Road	Town Limit	86.3
Valley View Road	1	Fairview Avenue	Dead End	86.3
Reid Place	1	Gould Street	Grove Street	88.3
Rockland Terrace	1	Bloomfield Avenue	Orchard Street	88.3
Orchard Street	1	Rockland Terrace	Fairview Avenue	88.3
Sunnyside Place	1	Pine Street	Dead End	88.3
Edgemere Road	2	Cumberland Avenue	Derwent Avenue	88.3
Douglas Place	4	Sunset Avenue	Dead End	100.0
Whitney Terrace	3	Lakeside Avenue	Balston Drive	100.0
Balston Drive	3	Lakeside Avenue	Whitney Terrace	100.0
Windemere Road	3	Lakeside Avenue	Balston Drive	100.0
Lynwood Drive	1	Grove Avenue	Lynwood Drive	100.0
Steven Avenue	1	Ann Street	Grove Avenue	100.0
Ann Street	1	Grove Avenue	Dead End	100.0
Cypress Avenue	1	Ann Street	Ann Street	100.0
Willow Terrace	1	Cypress Street	Cypress Street	100.0
Derwent Avenue	2	Edgemere Road	Linden Avenue	100.0

- * Unimproved Road
- ** Private Road
- *** County Road
- **** State Road

**STREET PAVEMENT MANAGEMENT STUDY
TOWNSHIP OF VERONA, ESSEX COUNTY, NEW JERSEY**

Ascending Order				
Street Name	Ward	From	To	Rating
Overlook Park**	4	Afterglow Avenue	Town Limit	N/A
Cook Lane*	4	Park Avenue	End	N/A
Wedgewood Drive**	2	Cumberland Avenue	Hamilton Road	N/A
Bloomfield Avenue***	1,2,3,4	North Caldwell Border	Montclair Border	N/A
Fairview Avenue***	1	Bloomfield Avenue	Cedar Grove Border	N/A
Grove Avenue***	1	Bloomfield Avenue	Cedar Grove Border	N/A
Lakeside Avenue***	3	Bloomfield Avenue	West Orange Border	N/A
Mount Prospect Avenue***	4	Bloomfield Avenue	West Orange Border	N/A
Pompton Avenue (NJ 23)****	2	Bloomfield Avenue	Cedar Grove Border	N/A

* Unimproved Road
 ** Private Road
 *** County Road
 **** State Road

E. STREET RATINGS
SECTION III: ASCENDING ORDER BY WARD

**STREET PAVEMENT MANAGEMENT STUDY
TOWNSHIP OF VERONA, ESSEX COUNTY, NEW JERSEY**

Ascending Order by Ward				
Street Name	Ward	From	To	Rating
Dodd Terrace	1	Grove Avenue	Sampson Drive	31.0
Ozone Avenue (South side)	1	Grove Avenue	Town Limit	51.3
Commercial Court	1	Ozone Avenue	Dead End	54.0
Parkhurst Place	1	Pine Street	Dead End	61.3
Sampson Drive	1	Grove Avenue	Fairview Avenue	62.2
East Reid Place	1	Gould Street	Dead End	62.8
Cresthill Road	1	Fairview Avenue	Dead End	65.8
Midwood Avenue	1	Grove Avenue	Dead End	66.5
Depot Street	1	Bloomfield Avenue	Personette Avenue	69.0
Personette Avenue	1	Linn Street	Dead End	69.3
Hemlock Drive	1	Grove Avenue	Dead End	70.2
Hillwood Terrace	1	Fairview Avenue	Dead End	71.0
Burdett Court	1	Durrell Street	Bahr Circle	71.8
Old Farm Road	1	Durrell Street	Dead End	73.0
Franklin Avenue	1	Fairview Avenue	Dead End	74.7
Bahr Circle	1	Durrell Street	Durrell Street	75.0
Pine Street	1	Fairview Avenue	Bloomfield Avenue	77.8
Durrell Street	1	Fairview Avenue	Grove Avenue	77.8
White Rock Road	1	Bloomfield Avenue	Dead End	78.7
Linden Avenue	1	Fairview Avenue	Ward Limit	78.7
Kenwood Avenue	1	Fairview Avenue	Grove Avenue	78.7
Park Place	1	Bloomfield Avenue	Dead End	79.8
Rawding Court	1	Durrell Street	Dead End	79.8
Arnold Way	1	Fairview Avenue	Dead End	80.3
Laurel Court	1	Hemlock Drive	Hemlock Drive	80.7
Gould Street	1	Bloomfield Avenue	Personette Avenue	82.7
Linn Drive	1	Bloomfield Avenue	Dead End	82.7
Clover Lane	1	Lynwood Drive	Dead End	85.5
Valley View Road	1	Fairview Avenue	Dead End	86.3
Reid Place	1	Gould Street	Grove Street	88.3
Rockland Terrace	1	Bloomfield Avenue	Orchard Street	88.3
Orchard Street	1	Rockland Terrace	Fairview Avenue	88.3
Sunnyside Place	1	Pine Street	Dead End	88.3
Lynwood Drive	1	Grove Avenue	Lynwood Drive	100.0
Steven Avenue	1	Ann Street	Grove Avenue	100.0
Ann Street	1	Grove Avenue	Dead End	100.0
Cypress Avenue	1	Ann Street	Ann Street	100.0
Willow Terrace	1	Cypress Street	Cypress Street	100.0
Fairview Avenue***	1	Bloomfield Avenue	Cedar Grove Border	N/A

* Unimproved Road
 ** Private Road
 *** County Road
 **** State Road

**STREET PAVEMENT MANAGEMENT STUDY
TOWNSHIP OF VERONA, ESSEX COUNTY, NEW JERSEY**

Ascending Order by Ward				
Street Name	Ward	From	To	Rating
Grove Avenue***	1	Bloomfield Avenue	Cedar Grove Border	N/A
Hamilton Road	2	Newman Avenue	Claremont Avenue	45.5
Crestmont Place	2	Crestmont Road	Dead End	47.1
Linden Avenue	2	Pompton Avenue	Otsego Road	50.6
Woodland Avenue	2	Bentley Road	Otsego Road	52.3
Brookside Terrace	2	Peckman Court	Dead End	54.6
Vincent Place	2	Pompton Avenue	Dead End	55.1
Woodland Avenue	2	Otsego Road	Pompton Avenue	55.5
Franklin Street	2	Brookside Terrace	Town Limit	57.7
Crilley Court	2	Newman Avenue	Dead End	58.8
Floyd Terrace	2	Floyd Road	Dead End	59.1
Oak Lane	2	Dead End	Brookside Terrace	59.1
Martin Road	2	Pompton Avenue	Claremont Avenue	60.8
Claremont Avenue	2	Crestmont Road	Pompton Avenue	62.3
Overhill Road	2	Elmwood Road	Martin Road	62.8
Beach Road	2	Elmwood Road	Martin Road	63.7
Crestmont Road	2	Dead End	Claremont Avenue	64.5
Linden Avenue	2	Otsego Road	Ward Limit	65.0
Claridge Drive	2	Pompton Avenue	Dead End	65.3
Cambridge Road	2	Pompton Avenue	Nassau Road	66.5
Elk Road	2	Otsego Road	Elmwood Road	66.8
Lanning Road	2	Otsego Road	Elmwood Road	67.1
Hillcrest Terrace	2	Bloomfield Avenue	Claremont Avenue	67.3
Birch Lane	2	Brookside Terrace	Oak Lane	67.7
Crane Terrace	2	Oak Lane	Franklin Street	68.0
Westview Road	2	Claremont Avenue	Bloomfield Avenue	68.0
Woodland Avenue	2	Brookside Terrace	Bentley Road	69.0
Church Street	2	Bloomfield Avenue	Claremont Avenue	70.7
Brentwood Drive	2	Cumberland Avenue	Otsego Road	71.0
Newman Avenue	2	Cumberland Avenue	Otsego Road	71.8
Spruce Lane	2	Franklin Street	Westland Road	72.0
Westland Road	2	Spruce Lane	Town Limit	72.0
Cumberland Avenue	2	Bloomfield Avenue	Linden Avenue	72.7
Claremont Avenue	2	Pompton Avenue	Bloomfield Avenue	73.0
Montclair Avenue	2	Claremont Avenue	Dead End	73.3
Franklin Street	2	Brookside Terrace	Ward Limit	74.0
Louisburg Square	2	Pompton Avenue	Pompton Avenue	74.2
Amy Court	2	Cambridge Road	Dead End	76.5

* Unimproved Road
 ** Private Road
 *** County Road
 **** State Road

**STREET PAVEMENT MANAGEMENT STUDY
TOWNSHIP OF VERONA, ESSEX COUNTY, NEW JERSEY**

Ascending Order by Ward				
Street Name	Ward	From	To	Rating
Manlyvern Place	2	Bloomfield Avenue	Claremont Avenue	76.7
Peckman Court	2	Brookside Terrace	Crane Terrace	76.8
Nassau Road	2	Pompton Avenue	Crestmont Road	77.8
Otsego Road	2	Woodland Avenue	Claremont Avenue	78.7
Elmwood Road	2	Bloomfield Avenue	Town Limit	79.0
Floyd Road	2	Newman Avenue	Claremont Avenue	80.7
Cliff Street	2	Linden Avenue	Beach Road	80.7
Westover Road	2	Town Limits	Pompton Avenue	80.7
Otis Place	2	Claremont Avenue	Dead End	80.7
Brookside Terrace	2	Linden Avenue	Peckman Court	81.5
Woodland Place	2	Linden Avenue	Woodland Avenue	81.8
Wilton Terrace	2	Newman Avenue	Dead End	82.7
High And Terrace	2	Elmwood Road	Dead End	82.7
Witherspoon Road	2	Westover Road	Nassau Road	82.7
Mt Vernon Square	2	Pompton Avenue	Pompton Avenue	82.7
Rose Terrace	2	Newman Avenue	Wedgewood Drive	84.3
Wildwood Terrace	2	Newman Avenue	Woodland Avenue	84.3
Park Avenue	2	Claremont Avenue	Bloomfield Avenue	84.7
Bentley Road	2	Woodland Avenue	Town Limit	85.5
Edgemere Road	2	Cumberland Avenue	Derwent Avenue	88.3
Derwent Avenue	2	Edgemere Road	Linden Avenue	100.0
Wedgewood Drive**	2	Cumberland Avenue	Hamilton Road	N/A
Pompton Avenue (NJ 23)****	2	Bloomfield Avenue	Cedar Grove Border	N/A
Hillside Avenue	3	Lakeside Avenue	Town Limit	49.3
Howell Drive	3	Town Limit	Town Limit	49.7
Fairway Avenue	3	Fairway Avenue	Town Limit	50.8
Morningside Road	3	Lakeside Avenue	Town Limit	60.5
Chestnut Road	3	Bloomfield Avenue	Oakridge Road	61.3
Beechwood Road	3	Oakridge Road	Chestnut Road	61.7
Forest Avenue	3	Town Limit	Bloomfield Avenue	62.2
Oakride Road	3	Hillside Avenue	Beechwood Road	64.2
Upland Way	3	Stocker Road	Fells Road	64.5
Stocker Road	3	Town Limit	Mountain Road	65.0
Mountain Road	3	Hillside Avenue	Chestnut Road	65.7
Gerdes Avenue	3	Fairway Avenue	Town Limit	67.0
Halsted Street	3	Dead End	Dead End	68.5
Fells Road	3	Town Limit	Oakridge Road	69.3
Slyback Terrace	3	Howell Drive	Town Limit	70.2

* Unimproved Road
 ** Private Road
 *** County Road
 **** State Road

**STREET PAVEMENT MANAGEMENT STUDY
TOWNSHIP OF VERONA, ESSEX COUNTY, NEW JERSEY**

Ascending Order by Ward				
Street Name	Ward	From	To	Rating
East Lincoln Court	3	West Lincoln Street	Bloomfield Avenue	70.7
Howard Street	3	Halsted Street	South Prospect Street	71.0
West Lincoln Street	3	Bloomfield Avenue	East Lincoln Court	72.7
Marion Road	3	South Prospect Steet	Dead End	76.7
Meadows Lane	3	Hill Street	Dead End	77.0
Monrose Avenue	3	Bloomfield Avenue	Pease Avenue	78.7
Hill Street	3	Montrose Avenue	South Prospect Street	78.7
Peters Lane	3	Pease Avenue	Whitney Terrace	79.8
Pease Ave	3	Lakeside Avenue	Halsted Street	79.8
Parsons Court	3	South Prospect Steet	Dead End	79.8
Maple Terrace	3	Forest Avenue	South Prospect Street	82.3
South Prospect Street	3	Morningside Road	Bloomfield Avenue	83.5
Georgian Road	3	Howell Drive	Fairway Avenue	84.7
Harrison Street	3	South Prospect Steet	Chestnut Road	85.5
Fellswood Drive	3	Oakridge Road	Town Limit	86.3
Whitney Terrace	3	Lakeside Avenue	Balston Drive	100.0
Balston Drive	3	Lakeside Avenue	Whitney Terrace	100.0
Windemere Road	3	Lakeside Avenue	Balston Drive	100.0
Lakeside Avenue***	3	Bloomfield Avenue	West Orange Border	N/A
Afterglow Way	4	Afterglow Avenue	Town Limit	41.1
Summit Road	4	Sunset Avenue	Dead End	44.5
Sunset Avenue	4	Town Limit	Park Avenue	50.8
Verona Place	4	Bloomfield Avenue	Dead End	54.5
Belle Claire Place	4	Cole Road	Afterglow Way	54.8
Afterglow Avenue	4	Sunset Avenue	Ravine Road	57.7
Sutton Place	4	Sylvan Road	Wayland Drive	59.3
Wayland Drive	4	Birdseye Glen	Sunset Avenue	64.2
Brookdale Avenue	4	Sunset Avenue	Bloomfield Avenue	65.0
Manor Road	4	Park Avenue	Dead End	65.3
Cole Road	4	Afterglow Avenue	Dead End	67.7
Mountainview Road	4	Sutton Place	Sunset Avenue	67.8
Ravine Road	4	Afterglow Avenue	Dead End	69.0
Gordon Place	4	Afterglow Avenue	Dead End	69.5
Robert Court	4	Ravine Road	Dead End	71.0
Sylvan Road	4	Birdseye Glen	Sutton Place	71.8
Park Avenue	4	Birdseye Glen	Bloomfield Avenue	71.8
Winding Way	4	Sutton Place	Wayland Drive	75.0
Valhalla Way	4	Sylvan Road	Wayland Drive	76.7

* Unimproved Road
 ** Private Road
 *** County Road
 **** State Road

**STREET PAVEMENT MANAGEMENT STUDY
TOWNSHIP OF VERONA, ESSEX COUNTY, NEW JERSEY**

Ascending Order by Ward				
Street Name	Ward	From	To	Rating
Brookdale Court	4	Brookdale Avenue	Bloomfield Avenue	77.8
Glen Road	4	Sunset Avenue	Gordon Place	78.3
Stonewood Parkway	4	Sunset Avenue	Glen Road	80.7
Randolph Place	4	Park Avenue	Mountainview Road	80.7
Hathaway Lane	4	Park Avenue	Dead End	82.3
Birdseye Glen	4	Sylvan Road	Wayland Drive	82.7
Lakeview Place	4	Bloomfield Avenue	Dead End	85.5
Douglas Place	4	Sunset Avenue	Dead End	100.0
Overlook Park**	4	Afterglow Avenue	Town Limit	N/A
Cook Lane*	4	Park Avenue	End	N/A
Mount Prospect Avenue***	4	Bloomfield Avenue	West Orange Border	N/A
Bloomfield Avenue***	1,2,3,4	North Caldwell Border	Montclair Border	N/A

* Unimproved Road
 ** Private Road
 *** County Road
 **** State Road

APPENDIX A: RAW DATA TABULATION

All defects are to be rated from 0 to 3, with a rating of 0 Excellent and 3 Very Poor.
 (NOTE: A rating of "0" indicates defect does not exist.)

Street Name	From	To	Ward	Cracks					sum(1-5)	G*4	Other Defects							sum(8-15)	Q*1.67	G+R	RATING						
				1	2	3	4	5			8	9	10	11	12	13	14					15					
Douglas Place	Sunset Avenue	Dead End	4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Glen Road	Sunset Avenue	Gordon Place	4	0.5	1.0	0.5	0.5	2.5	5.0	20.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.5	1.0	1.7	21.7	78.3					
Gordon Place	Afterglow Avenue	Dead End	4	1.0	2.0	2.0	0.5	1.5	7.0	28.0	1.0	0.0	0.0	0.0	0.0	0.0	0.5	1.5	2.5	30.5	69.5						
Ravine Road	Afterglow Avenue	Dead End	4	2.0	2.0	1.0	0.5	1.0	6.5	26.0	1.0	0.0	0.0	0.0	0.0	1.0	1.0	3.0	5.0	31.0	69.0						
Robert Court	Ravine Road	Dead End	4	1.0	0.5	1.0	0.5	3.0	6.0	24.0	1.0	0.0	0.0	0.0	0.0	0.0	2.0	3.0	5.0	29.0	71.0						
Cole Road	Afterglow Avenue	Dead End	4	2.0	0.5	2.0	0.5	1.0	6.0	24.0	2.0	0.0	1.0	0.0	0.0	0.0	2.0	5.0	8.4	32.4	67.7						
Belle Claire Place	Cole Road	Afterglow Way	4	2.5	3.0	2.0	1.0	0.5	9.0	36.0	2.5	0.0	0.0	0.0	0.0	0.0	3.0	5.5	9.2	45.2	54.8						
Afterglow Way	Afterglow Avenue	Town Limit	4	2.5	2.5	2.0	2.0	3.0	12.0	48.0	2.5	0.0	0.0	0.0	0.0	1.0	3.0	6.5	10.9	58.9	41.1						
Overlook Park**	Afterglow Avenue	Town Limit	4						0.0	0.0							0.0	0.0	0.0		N/A						
Afterglow Avenue	Sunset Avenue	Ravine Road	4	2.0	2.0	1.0	1.0	2.5	8.5	34.0	1.5	1.0	0.0	0.0	0.0	0.0	2.5	5.0	8.4	42.4	57.7						
Stonewood Parkway	Sunset Avenue	Glen Road	4	0.5	0.5	1.0	0.5	1.5	4.0	16.0	1.0	0.0	0.0	0.0	0.0	0.0	1.0	2.0	3.3	19.3	80.7						
Summit Road	Sunset Avenue	Dead End	4	2.0	2.0	3.0	2.5	2.5	12.0	48.0	2.0	0.0	0.0	0.0	0.0	0.0	2.5	4.5	7.5	55.5	44.5						
Brookdale Avenue	Sunset Avenue	Bloomfield Avenue	4	2.0	2.5	1.5	0.5	1.0	7.5	30.0	1.5	0.0	0.0	0.0	0.0	0.0	1.5	3.0	5.0	35.0	65.0						
Brookdale Court	Brookdale Avenue	Bloomfield Avenue	4	1.5	0.5	1.5	0.5	0.5	4.5	18.0	1.5	0.0	0.0	0.0	0.0	0.0	1.0	2.5	4.2	22.2	77.8						
Sunset Avenue	Town Limit	Park Avenue	4	2.0	2.5	1.5	2.0	2.0	10.0	40.0	2.0	0.0	0.0	0.0	0.0	1.0	2.5	5.5	9.2	49.2	50.8						
Hathaway Lane	Park Avenue	Dead End	4	1.0	0.5	0.5	1.5	0.5	4.0	16.0	0.5	0.0	0.0	0.0	0.0	0.0	0.5	1.0	1.7	17.7	82.3						
Birdseye Glen	Sylvan Road	Wayland Drive	4	0.5	0.5	0.5	0.5	1.5	3.5	14.0	1.0	0.0	0.0	0.0	0.0	0.0	1.0	2.0	3.3	17.3	82.7						
Valhalla Way	Sylvan Road	Wayland Drive	4	1.0	1.0	1.0	1.0	1.0	5.0	20.0	1.0	0.0	0.0	0.0	0.0	0.0	1.0	2.0	3.3	23.3	76.7						
Sylvan Road	Birdseye Glen	Sutton Place	4	1.0	1.0	1.0	1.0	2.0	6.0	24.0	1.0	0.0	0.0	0.0	0.0	0.0	1.5	2.5	4.2	28.2	71.8						
Sutton Place	Sylvan Road	Wayland Drive	4	1.5	1.5	2.0	2.0	1.5	8.5	34.0	2.0	0.0	0.0	0.0	0.0	0.0	2.0	4.0	6.7	40.7	59.3						
Wayland Drive	Birdseye Glen	Sunset Avenue	4	1.0	1.5	2.0	1.0	2.0	7.5	30.0	1.5	0.0	0.0	0.0	0.0	0.0	2.0	3.5	5.8	35.8	64.2						
Winding Way	Sutton Place	Wayland Drive	4	0.5	1.0	1.0	0.5	2.0	5.0	20.0	1.5	0.0	0.0	0.0	0.0	0.0	1.5	3.0	5.0	25.0	75.0						
Mountainview Road	Sutton Place	Sunset Avenue	4	1.5	2.0	0.5	1.5	1.5	7.0	28.0	1.0	0.0	0.0	0.0	0.0	0.0	1.5	2.5	4.2	32.2	67.8						
Park Avenue	Birdseye Glen	Bloomfield Avenue	4	1.5	1.5	0.5	1.0	1.5	6.0	24.0	1.0	0.0	0.0	0.0	0.0	0.0	1.5	2.5	4.2	28.2	71.8						
Park Avenue	Claremont Avenue	Bloomfield Avenue	2	1.0	0.5	0.5	0.5	0.5	3.0	12.0	1.0	0.0	0.0	0.0	0.0	0.0	1.0	2.0	3.3	15.3	84.7						
Randolph Place	Park Avenue	Mountainview Road	4	1.0	0.5	1.0	0.5	1.0	4.0	16.0	1.0	0.0	0.0	0.0	0.0	0.0	1.0	2.0	3.3	19.3	80.7						
Manor Road	Park Avenue	Dead End	4	1.5	2.5	1.0	1.5	0.5	7.0	28.0	2.0	0.0	0.0	0.0	0.0	0.0	2.0	4.0	6.7	34.7	65.3						
Verona Place	Bloomfield Avenue	Dead End	4	2.5	2.0	1.5	2.5	1.0	9.5	38.0	2.0	0.0	0.0	0.0	0.0	0.0	2.5	4.5	7.5	45.5	54.5						
Lakeview Place	Bloomfield Avenue	Dead End	4	0.5	0.5	0.5	0.5	1.0	3.0	12.0	0.5	0.0	0.0	0.0	0.0	0.0	1.0	1.5	2.5	14.5	85.5						
Monrose Avenue	Bloomfield Avenue	Pease Avenue	3	1.0	1.0	1.0	0.5	1.0	4.5	18.0	1.0	0.0	0.0	0.0	0.0	0.0	1.0	2.0	3.3	21.3	78.7						
Peters Lane	Pease Avenue	Whitney Terrace	3	1.5	0.5	1.0	0.5	0.5	4.0	16.0	1.5	0.0	0.0	0.0	0.0	0.0	1.0	2.5	4.2	20.2	79.8						
Whitney Terrace	Lakeside Avenue	Balston Drive	3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0						
Balston Drive	Lakeside Avenue	Whitney Terrace	3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0						
Windemere Road	Lakeside Avenue	Balston Drive	3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0						
Gerdes Avenue	Fairway Avenue	Town Limit	3	1.0	2.0	1.5	1.0	1.5	7.0	28.0	1.5	0.0	0.0	0.0	0.0	0.0	1.5	3.0	5.0	33.0	67.0						
Fairway Avenue	Fairway Avenue	Town Limit	3	2.0	2.5	2.5	1.5	1.5	10.0	40.0	2.0	0.0	1.5	0.0	0.0	0.0	2.0	5.5	9.2	49.2	50.8						
Georgian Road	Howell Drive	Fairway Avenue	3	1.0	0.5	0.5	0.5	0.5	3.0	12.0	1.5	0.0	0.0	0.0	0.0	0.0	0.5	2.0	3.3	15.3	84.7						
Howell Drive	Town Limit	Town Limit	3	1.5	2.5	3.0	2.0	1.5	10.5	42.0	2.5	0.0	0.0	0.0	0.0	0.0	2.5	5.0	8.4	50.4	49.7						
Slayback Terrace	Howell Drive	Town Limit	3	1.5	0.5	2.5	1.0	0.5	6.0	24.0	2.0	0.0	0.0	0.0	0.0	0.0	1.5	3.5	5.8	29.8	70.2						
Forest Avenue	Town Limit	Bloomfield Avenue	3	1.5	2.0	1.5	1.5	1.5	8.0	32.0	2.0	0.0	0.0	0.0	0.0	0.0	1.5	3.5	5.8	37.8	62.2						
Pease Ave	Lakeside Avenue	Halsted Street	3	1.0	0.5	1.5	0.5	0.5	4.0	16.0	1.5	0.0	0.0	0.0	0.0	0.0	1.0	2.5	4.2	20.2	79.8						
Halsted Street	Dead End	Dead End	3	1.5	1.5	2.0	0.5	0.5	6.0	24.0	2.0	0.0	1.0	0.0	0.0	0.0	1.5	4.5	7.5	31.5	68.5						
Howard Street	Halsted Street	South Prospect Street	3	1.5	0.5	0.5	1.0	2.5	6.0	24.0	0.5	0.0	0.0	0.0	0.0	1.0	1.5	3.0	5.0	29.0	71.0						
Marion Road	South Prospect Steet	Dead End	3	1.0	0.5	1.0	0.5	2.0	5.0	20.0	1.0	0.0	0.0	0.0	0.0	0.0	1.0	2.0	3.3	23.3	76.7						

All defects are to be rated from 0 to 3, with a rating of 0 Excellent and 3 Very Poor.
 (NOTE: A rating of "0" indicates defect does not exist.)

Street Name	From	To	Ward	Cracks					sum(1-5)	G*4	Other Defects							sum(8-15)	Q*1.67	G+R	RATING
				1	2	3	4	5			8	9	10	11	12	13	14				
Maple Terrace	Forest Avenue	South Prospect Street	3	0.5	0.5	0.5	0.5	2.0	4.0	16.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.7	17.7	82.3
Morningside Road	Lakeside Avenue	Town Limit	3	2.0	1.0	2.0	1.5	1.5	8.0	32.0	2.0	0.0	1.0	0.0	0.0	0.0	1.5	4.5	7.5	39.5	60.5
Hillside Avenue	Lakeside Avenue	Town Limit	3	2.0	3.0	2.0	2.0	2.0	11.0	44.0	1.5	0.0	0.0	0.0	0.0	0.5	2.0	4.0	6.7	50.7	49.3
South Prospect Street	Morningside Road	Bloomfield Avenue	3	0.5	1.0	0.5	0.5	1.0	3.5	14.0	0.5	0.0	0.0	0.0	0.0	0.0	1.0	1.5	2.5	16.5	83.5
Hill Street	Montrose Avenue	South Prospect Street	3	1.5	1.0	1.0	0.5	0.5	4.5	18.0	1.0	0.0	0.0	0.0	0.0	0.0	1.0	2.0	3.3	21.3	78.7
Meadows Lane	Hill Street	Dead End	3	2.0	0.5	1.0	0.5	0.5	4.5	18.0	2.0	0.0	0.0	0.0	0.0	0.0	1.0	3.0	5.0	23.0	77.0
Parsons Court	South Prospect Steet	Dead End	3	1.0	1.0	1.0	0.5	0.5	4.0	16.0	1.5	0.0	0.0	0.0	0.0	0.0	1.0	2.5	4.2	20.2	79.8
Harrison Street	South Prospect Steet	Chestnut Road	3	0.5	1.0	0.5	0.5	0.5	3.0	12.0	1.0	0.0	0.0	0.0	0.0	0.0	0.5	1.5	2.5	14.5	85.5
Mountain Road	Hillside Avenue	Chestnut Road	3	1.0	2.5	1.5	1.0	0.5	6.5	26.0	2.0	1.5	0.0	0.0	0.0	0.0	1.5	5.0	8.4	34.4	65.7
Oakride Road	Hillside Avenue	Beechwood Road	3	1.5	2.0	1.0	1.5	1.5	7.5	30.0	1.5	0.0	0.0	0.0	0.0	0.0	2.0	3.5	5.8	35.8	64.2
Beechwood Road	Oakridge Road	Chestnut Road	3	1.0	2.5	2.0	1.0	1.0	7.5	30.0	1.5	0.0	1.5	0.0	0.0	0.0	2.0	5.0	8.4	38.4	61.7
Chestnut Road	Bloomfield Avenue	Oakridge Road	3	1.5	1.5	2.0	2.0	1.0	8.0	32.0	2.0	0.0	0.0	0.0	0.0	0.0	2.0	4.0	6.7	38.7	61.3
Fellswood Drive	Oakridge Road	Town Limit	3	0.5	1.0	0.5	0.5	0.5	3.0	12.0	0.5	0.0	0.0	0.0	0.0	0.0	0.5	1.0	1.7	13.7	86.3
Stocker Road	Town Limit	Mountain Road	3	1.0	2.0	2.0	1.5	1.0	7.5	30.0	1.5	0.0	0.0	0.0	0.0	0.0	1.5	3.0	5.0	35.0	65.0
Upland Way	Stocker Road	Fells Road	3	1.5	1.0	2.0	1.5	1.0	7.0	28.0	1.5	0.0	0.0	1.0	0.0	0.0	2.0	4.5	7.5	35.5	64.5
Fells Road	Town Limit	Oakridge Road	3	1.0	1.5	1.5	1.0	1.0	6.0	24.0	1.5	0.0	1.0	0.0	0.0	0.0	1.5	4.0	6.7	30.7	69.3
West Lincoln Street	Bloomfield Avenue	East Lincoln Court	3	1.0	1.5	2.0	0.5	1.0	6.0	24.0	1.0	0.0	0.0	0.0	0.0	0.0	1.0	2.0	3.3	27.3	72.7
East Lincoln Court	West Lincoln Street	Bloomfield Avenue	3	1.0	1.5	2.0	1.0	1.0	6.5	26.0	1.0	0.0	0.0	0.0	0.0	0.0	1.0	2.0	3.3	29.3	70.7
Park Place	Bloomfield Avenue	Dead End	1	1.0	1.0	1.0	0.5	0.5	4.0	16.0	1.5	0.0	0.0	0.0	0.0	0.0	1.0	2.5	4.2	20.2	79.8
Gould Street	Bloomfield Avenue	Personette Avenue	1	1.0	1.0	0.5	0.5	0.5	3.5	14.0	1.0	0.0	0.0	0.0	0.0	0.0	1.0	2.0	3.3	17.3	82.7
East Reid Place	Gould Street	Dead End	1	1.5	1.0	1.5	1.5	1.5	7.0	28.0	2.0	0.0	1.0	1.0	0.0	0.0	1.5	5.5	9.2	37.2	62.8
Reid Place	Gould Street	Grove Street	1	0.5	0.5	0.5	0.5	0.5	2.5	10.0	0.5	0.0	0.0	0.0	0.0	0.0	0.5	1.0	1.7	11.7	88.3
Rockland Terrace	Bloomfield Avenue	Orchard Street	1	0.5	0.5	0.5	0.5	0.5	2.5	10.0	0.5	0.0	0.0	0.0	0.0	0.0	0.5	1.0	1.7	11.7	88.3
Orchard Street	Rockland Terrace	Fairview Avenue	1	0.5	0.5	0.5	0.5	0.5	2.5	10.0	0.5	0.0	0.0	0.0	0.0	0.0	0.5	1.0	1.7	11.7	88.3
Pine Street	Fairview Avenue	Bloomfield Avenue	1	1.0	0.5	1.0	0.5	1.5	4.5	18.0	1.5	0.0	0.0	0.0	0.0	0.0	1.0	2.5	4.2	22.2	77.8
White Rock Road	Bloomfield Avenue	Dead End	1	1.0	1.0	1.5	0.5	0.5	4.5	18.0	1.0	0.0	0.0	0.0	0.0	0.0	1.0	2.0	3.3	21.3	78.7
Linn Drive	Bloomfield Avenue	Dead End	1	0.5	0.5	1.0	0.5	1.0	3.5	14.0	1.0	0.0	0.0	0.0	0.0	0.0	1.0	2.0	3.3	17.3	82.7
Depot Street	Bloomfield Avenue	Personette Avenue	1	1.0	1.5	2.5	0.5	1.0	6.5	26.0	1.5	0.0	0.0	0.0	0.0	0.0	1.5	3.0	5.0	31.0	69.0
Sunnyside Place	Pine Street	Dead End	1	0.5	0.5	0.5	0.5	0.5	2.5	10.0	0.5	0.0	0.0	0.0	0.0	0.0	0.5	1.0	1.7	11.7	88.3
Parkhurst Place	Pine Street	Dead End	1	1.5	1.5	2.5	1.5	1.0	8.0	32.0	2.0	0.0	0.0	0.0	0.0	0.0	2.0	4.0	6.7	38.7	61.3
Personette Avenue	Linn Street	Dead End	1	1.0	1.5	1.5	0.5	1.5	6.0	24.0	1.5	0.0	0.5	0.5	0.0	0.0	1.5	4.0	6.7	30.7	69.3
Linden Avenue	Fairview Avenue	Ward Limit	1	1.0	1.0	0.5	0.5	1.5	4.5	18.0	1.0	0.0	0.0	0.0	0.0	0.0	1.0	2.0	3.3	21.3	78.7
Arnold Way	Fairview Avenue	Dead End	1	1.5	0.5	0.5	1.0	1.0	4.5	18.0	0.5	0.0	0.0	0.0	0.0	0.0	0.5	1.0	1.7	19.7	80.3
Kenwood Avenue	Fairview Avenue	Grove Avenue	1	1.0	1.0	0.5	0.5	1.5	4.5	18.0	1.0	0.0	0.0	0.0	0.0	0.0	1.0	2.0	3.3	21.3	78.7
Midwood Avenue	Grove Avenue	Dead End	1	1.5	2.0	1.5	0.5	1.0	6.5	26.0	1.5	1.0	0.0	0.0	0.0	0.0	2.0	4.5	7.5	33.5	66.5
Hillwood Terrace	Fairview Avenue	Dead End	1	1.0	1.5	1.5	1.0	1.0	6.0	24.0	1.5	0.0	0.0	0.0	0.0	0.0	1.5	3.0	5.0	29.0	71.0
Cresthill Road	Fairview Avenue	Dead End	1	2.0	1.0	1.0	0.5	0.5	5.0	20.0	1.0	1.0	1.0	1.0	1.0	1.0	1.5	8.5	14.2	34.2	65.8
Valley View Road	Fairview Avenue	Dead End	1	0.5	0.5	0.5	0.5	1.0	3.0	12.0	0.5	0.0	0.0	0.0	0.0	0.0	0.5	1.0	1.7	13.7	86.3
Durrell Street	Fairview Avenue	Grove Avenue	1	1.0	1.0	1.0	0.5	1.0	4.5	18.0	1.5	0.0	0.0	0.0	0.0	0.0	1.0	2.5	4.2	22.2	77.8
Old Farm Road	Durrell Street	Dead End	1	1.5	1.0	2.0	0.5	0.5	5.5	22.0	1.5	0.0	0.0	0.0	0.0	0.0	1.5	3.0	5.0	27.0	73.0
Rawding Court	Durrell Street	Dead End	1	1.0	1.5	0.5	0.5	0.5	4.0	16.0	1.5	0.0	0.0	0.0	0.0	0.0	1.0	2.5	4.2	20.2	79.8
Burdett Court	Durrell Street	Bahr Circle	1	2.0	2.0	1.0	0.5	0.5	6.0	24.0	1.0	0.0	0.0	0.0	0.0	0.0	1.5	2.5	4.2	28.2	71.8
Bahr Circle	Durrell Street	Durrell Street	1	1.5	1.5	1.0	0.5	0.5	5.0	20.0	1.5	0.0	0.0	0.0	0.0	0.0	1.5	3.0	5.0	25.0	75.0
Hemlock Drive	Grove Avenue	Dead End	1	1.5	1.0	1.5	1.0	1.0	6.0	24.0	1.5	0.0	0.0	0.0	0.0	0.0	2.0	3.5	5.8	29.8	70.2

All defects are to be rated from 0 to 3, with a rating of 0 Excellent and 3 Very Poor.
 (NOTE: A rating of "0" indicates defect does not exist.)

Street Name	From	To	Ward	Cracks					sum(1-5)	G*4	Other Defects							sum(8-15)	Q*1.67	G+R	RATING	
				1	2	3	4	5			8	9	10	11	12	13	14					15
Linden Avenue	Otsego Road	Ward Limit	2	2.0	2.5	1.0	0.5	1.5	7.5	30.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	1.5	3.0	5.0	35.0	65.0
Elk Road	Otsego Road	Elmwood Road	2	1.0	2.0	1.0	1.5	0.5	6.0	24.0	2.0	0.0	0.0	2.0	0.0	0.0	0.0	1.5	5.5	9.2	33.2	66.8
Beach Road	Elmwood Road	Martin Road	2	1.5	2.0	2.0	1.0	0.5	7.0	28.0	1.5	0.0	0.0	1.5	0.0	0.0	0.0	2.0	5.0	8.4	36.4	63.7
Cliff Street	Linden Avenue	Beach Road	2	1.0	1.0	1.0	0.5	0.5	4.0	16.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	2.0	3.3	19.3	80.7
Martin Road	Pompton Avenue	Claremont Avenue	2	1.5	2.0	2.0	1.0	1.0	7.5	30.0	2.0	0.0	0.0	1.5	0.0	0.0	0.0	2.0	5.5	9.2	39.2	60.8
Montclair Avenue	Claremont Avenue	Dead End	2	2.0	1.0	1.0	0.5	0.5	5.0	20.0	1.5	0.0	0.0	1.0	0.0	0.0	0.0	1.5	4.0	6.7	26.7	73.3
Westview Road	Claremont Avenue	Bloomfield Avenue	2	1.5	1.5	1.5	0.5	0.5	5.5	22.0	2.5	0.0	1.0	1.0	0.0	0.0	0.0	1.5	6.0	10.0	32.0	68.0
Elmwood Road	Bloomfield Avenue	Town Limit	2	1.0	1.0	1.0	0.5	0.5	4.0	16.0	1.0	0.0	0.0	1.0	0.0	0.0	0.0	1.0	3.0	5.0	21.0	79.0
Lanning Road	Otsego Road	Elmwood Road	2	1.5	1.0	2.0	0.5	0.5	5.5	22.0	2.0	0.0	1.0	2.0	0.0	0.0	0.0	1.5	6.5	10.9	32.9	67.1
High And Terrace	Elmwood Road	Dead End	2	1.0	0.5	0.5	1.0	0.5	3.5	14.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	2.0	3.3	17.3	82.7
Overhill Road	Elmwood Road	Martin Road	2	2.0	2.0	2.0	0.5	0.5	7.0	28.0	2.0	0.0	0.0	2.0	0.0	0.0	0.0	1.5	5.5	9.2	37.2	62.8
Claridge Drive	Pompton Avenue	Dead End	2	2.0	2.5	1.5	0.5	0.5	7.0	28.0	1.5	0.0	0.0	1.0	0.0	0.0	0.0	1.5	4.0	6.7	34.7	65.3
Vincent Place	Pompton Avenue	Dead End	2	2.5	1.0	2.0	1.0	2.0	8.5	34.0	2.5	0.0	1.0	1.0	0.0	0.0	0.0	2.0	6.5	10.9	44.9	55.1
Cambridge Road	Pompton Avenue	Nassau Road	2	2.0	2.0	1.0	1.0	0.5	6.5	26.0	1.5	0.0	0.0	1.5	0.0	0.0	0.0	1.5	4.5	7.5	33.5	66.5
Amy Court	Cambridge Road	Dead End	2	1.5	1.0	0.5	0.5	0.5	4.0	16.0	1.5	0.0	0.0	1.5	0.0	0.0	0.0	1.5	4.5	7.5	23.5	76.5
Nassau Road	Pompton Avenue	Crestmont Road	2	1.5	1.0	0.5	0.5	1.0	4.5	18.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	1.0	2.5	4.2	22.2	77.8
Crestmont Place	Crestmont Road	Dead End	2	2.5	2.5	2.5	2.5	0.5	10.5	42.0	2.5	0.0	0.0	1.0	0.0	0.0	0.0	3.0	6.5	10.9	52.9	47.1
Westover Road	Town Limits	Pompton Avenue	2	1.5	0.5	0.5	0.5	1.0	4.0	16.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	2.0	3.3	19.3	80.7
Witherspoon Road	Westover Road	Nassau Road	2	1.0	1.0	0.5	0.5	0.5	3.5	14.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	2.0	3.3	17.3	82.7
Crestmont Road	Dead End	Claremont Avenue	2	1.5	2.5	1.5	1.0	0.5	7.0	28.0	2.0	0.0	1.0	0.0	0.0	0.0	0.0	1.5	4.5	7.5	35.5	64.5
Claremont Avenue	Crestmont Road	Pompton Avenue	2	1.0	2.0	1.5	1.5	0.5	6.5	26.0	2.0	0.0	1.0	2.0	0.0	0.0	0.0	2.0	7.0	11.7	37.7	62.3
Otis Place	Claremont Avenue	Dead End	2	1.5	1.0	0.5	0.5	0.5	4.0	16.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	2.0	3.3	19.3	80.7
Louisburg Square	Pompton Avenue	Pompton Avenue	2	1.5	1.0	0.5	1.5	0.5	5.0	20.0	1.0	0.0	1.0	0.0	0.0	0.0	0.0	1.5	3.5	5.8	25.8	74.2
Mt Vernon Square	Pompton Avenue	Pompton Avenue	2	1.0	1.0	0.5	0.5	0.5	3.5	14.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	2.0	3.3	17.3	82.7
Claremont Avenue	Pompton Avenue	Bloomfield Avenue	2	2.0	2.0	0.5	0.5	0.5	5.5	22.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	1.5	3.0	5.0	27.0	73.0
Cook Lane*	Park Avenue	End	4						0.0	0.0								0.0	0.0	0.0		N/A
Wedgewood Drive**	Cumberland Avenue	Hamilton Road	2						0.0	0.0								0.0	0.0	0.0		N/A
Bloomfield Avenue***	North Caldwell Border	Montclair Border	1,2,3,4						0.0	0.0								0.0	0.0	0.0		N/A
Fairview Avenue***	Bloomfield Avenue	Cedar Grove Border	1						0.0	0.0								0.0	0.0	0.0		N/A
Grove Avenue***	Bloomfield Avenue	Cedar Grove Border	1						0.0	0.0								0.0	0.0	0.0		N/A
Lakeside Avenue***	Bloomfield Avenue	West Orange Border	3						0.0	0.0								0.0	0.0	0.0		N/A
Mount Prospect Avenue***	Bloomfield Avenue	West Orange Border	4						0.0	0.0								0.0	0.0	0.0		N/A
Pompton Avenue (NJ 23)****	Bloomfield Avenue	Cedar Grove Border	2						0.0	0.0								0.0	0.0	0.0		N/A
									0.0	0.0								0.0	0.0	0.0		100.0
									0.0	0.0								0.0	0.0	0.0		100.0