



# 2010 Atlanta Police Zone & Beat Redesign

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Chief George N. Turner

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# ATLANTA POLICE DEPARTMENT Zone & Beat Redesign 2010

## **Executive Summary**

Chief of Police George Turner directed that a 2010 Beat Redesign Committee be formed and charged that it analyze the current police patrol beats and redesign beats where necessary to correct disparate patrol workload distributions. Assistant Chief Pete Andresen headed the committee and selected its members to include representatives of all three police divisions. The Beat Redesign Committee determined that its final redesign proposal should address the following three management concerns:

1. Resource Allocation: The Department allocates its call-answering personnel to the zones and to the watches in proportion to the patrol workload, i.e. Calls for Service (CFS). The Committee utilized a methodical approach to analyze and redistribute resources.
2. Beat Redesign: The Committee analyzed the current beat plan and found that a significant number of the current beats had either higher or lower than acceptable workloads. This report contains three (3) options that will improve the distribution of workload by reassigning beats to zones and/or reshaping and adding additional beats.
3. Resource Determination: To promote the accuracy of future budget requests, the Department analyzed the number of calls for service workload, response times to high priority calls, blackout periods, and other factors to determine the number of officers needed to adequately staff the patrol beats in the City.

The 2010 Beat Redesign Committee submits the attached proposed beat redesign plans in an effort to serve the Atlanta community more effectively.

## **Definitions and Methodology**

A **Beat** is a geographic area to which one patrolling officer is assigned per shift. Generally, a patrol officer is regularly assigned to the same beat during each workday and is expected to answer 911 calls originating on that beat. Regular beat assignment allows each beat officer to become familiar with the beat's citizens, as well as with the beat's recurring problems. When beat officers are not responding to calls, they actively patrol the beat looking for public safety issues that can be addressed and interact with community members. At times, officers may be assigned to answer calls in adjacent beats if there is an emergency or if that beat's officer is already engaged in a call. When a beat is experiencing high call volume, other officers may be dispatched to the beat to assist with answering calls.

## *Executive Summary*

A **Zone** is a geographic area that encompasses several Beats. There are currently six (6) police Zones containing 66 beats in the City of Atlanta.

Properly drawn beats promote equitable distribution of workload and prompt responses to emergency calls. How the beats are designed can also promote policy initiatives such as community oriented policing by focusing an officer's work on a neighborhood with shared interests, as opposed to fragments of several unrelated neighborhoods. Shaping the beat plan to the existing neighborhood plan helps the residents and businesspeople get to know their beat officers and to call on those officers to resolve reoccurring or neighborhood-wide problems.

Prior to the current beat redesign initiative, the Atlanta Police Department last overhauled its beat plan in 2005. There have been minor revisions since then, but no comprehensive analysis. As a result, new developments and neighborhoods have been constructed and older neighborhoods have been redeveloped without attendant shifts in permanent beat officer deployment.

## **Proposed Beat Redesign**

### Plan A:

The Proposed Beat Redesign Plan redistricts the Beats and Zones and adds 12 additional Beats. Under this plan each Zone will be resized to incorporate the 12 new Beats into the existing 6 Zones.

### Benefits:

This plan will allow for the Workload among the beats to be more equally distributed and reduce the disparity among the Zones as well. This plan is expected to lower response times by more adequately aligning the Zone and Beat Workloads.

### Disadvantages:

This plan distributes the Workload more efficiently, however it will be difficult to compare crime statistics in future years and some neighborhoods may see a change in their Beat and possibly Zone.

## Measuring Workload

Dispatched 911 calls for service are the most direct indicator of the amount of work required for an officer patrolling a given area. Comparing the number of calls that a neighborhood generates with all other neighborhoods in the city gives a rough but reliable indicator of what areas of the city require higher concentrations of patrol resources.

This basic workload measure can be refined by not only counting the number of calls that occur in an area, but also counting the number of minutes an officer spends resolving each of those calls. This approach gives a more exact estimate of the amount of time required to resolve calls in each neighborhood.

Beat Redesign Committee chose minutes on dispatched calls as the basic metric for determining the reallocation of police patrol resources.

### *Neighborhoods as Building Blocks*

The City's defined neighborhoods not only represent distinct social entities, but their borders are also a good guide for where natural and infrastructural barriers to travel lie. The Beat Redesign Committee therefore chose neighborhood boundaries as a guide for restructuring the beats and zones. Measuring workload first at the neighborhood level allowed the Beat Redesign Committee to assess the magnitude of impact that each neighborhood has on the workload of the zone and beat that encompass it.

### *Assessing Current Beat Workload*

The Beat Redesign Committee next assessed the current workload distribution of the City's current beat plan. This allowed the Committee to identify problems with the current beat plan and ensure that any proposed plan addresses those problems.

### *The Workload Metric, Defined*

The workload measure used for this proposal was based on dispatched 911 calls for police service from July – December, 2009.

### *Excluded Calls*

- officer-initiated actions
- administrative dispatches
- cancelled dispatches
- calls serviced by Georgia State Patrol
- calls serviced by the Tele-Serve
- Calls with invalid latitude/longitude fields

## *Measuring Workload*

Calls were categorized by their initial call type (signal) and their final disposition code. Every call in a category received the same Workload Score.

### *Workload Calculation*

1. The call length of each call was calculated (in minutes) from the time of the officer's arrival until the officer clears the call.
2. The call lengths of calls where more than one officer was dispatched were multiplied by a factor of 1.5. (This factor is an approximation chosen to reflect the fact that, as a matter of practice, backup officers are often dispatched some time after the first responding officer and often leave while the initial officer is still completing the administrative resolution of the call.)
3. The average length of all calls in a category is calculated. This average length is the raw Workload Score.
4. Each call in a given category is assigned the same Workload Score as every other call in its category. (This factors out potential differences in practice across zones)
5. The workload scores of every call in a given region (neighborhood, beat or zone) are summed, indicating that neighborhood's total workload.
6. A region's total Workload Score is then divided by 955.33, resulting in that region's Workload Rating. The Workload Rating is a scale set such that a current beat with an average Workload Score would have a Rating of 100. Therefore, a beat that has a Workload Rating of 120 has a workload 20% greater than average.

## Current Zone & Beat Workload Distribution

The city is currently divided into six zones, each having between 10 and 12 beats. The average workload rating of zones is 1100. Two zones, Zone 4 and Zone 5, have workload ratings that are significantly higher than average and Zone 2 has a workload rating significantly lower than average.

### *Current Beats, Area and Workload*

<b>Zone</b>	<i>Number of Beats</i>	<i>Area (Mi2)</i>	<i>Workload Rating</i>	<i>Above/Below Average</i>
<b>Zone 1</b>	11	18.6	1023	-7.0%
<b>Zone 2</b>	10	36.1	898	-18.3%
<b>Zone 3</b>	12	21.0	1191	8.3%
<b>Zone 4</b>	11	32.8	1274	15.9%
<b>Zone 5</b>	11	8.2	1251	13.7%
<b>Zone 6</b>	11	16.7	963	-12.5%

*Identifying Aberrant Beats*

Beats having workload ratings significantly above or below average are problematic for deployment purposes. These beats cause too few officers to be deployed to areas generating large volumes of calls for service while too many officers are deployed to low volume areas. For the purposes of this analysis, a margin of 30% above or below average workload ratings are considered to indicate an acceptable beat size.

Based on these parameters, nine beats currently have higher than acceptable workload and nine beats have lower than acceptable workload.

*Above Average Beats*

<i>Beat</i>	<i>Workload Rating</i>
408	187
303	160
204	159
501	151
508	140
413	138
506	134
410	131
412	130

*Below Average Beats*

<i>Beat</i>	<i>Workload Rating</i>
201	23
504	46
312	47
601	52
605	52
202	53
110	55
606	60
108	66



# Zone and Beat Redesign Proposal

## *Summary*

The Proposed Beat Redesign Plan redistricts the beat plan in order to add 12 additional beats and adjust the sizes of all beats so that the workload of each beat falls within 30% of average. The guiding principles of the beat re-districting, in order of priority, were:

1. Even workload across all beats
2. Efficient routes of travel within the beat
3. Minimize natural barriers within each beat
4. Minimize the dividing of neighborhoods between beats

Using existing neighborhood boundaries as basic building blocks, beats having higher-than-average or lower-than-average workloads are redrawn so that their workloads fall within an acceptable range.

Zones are resized such that zones have approximately equal numbers of beats.

## *Benefits*

1. More patrol officers are deployed per square mile.
2. Improved response times are anticipated by increasing the number of officers available to answer calls per square mile of patrol area. Each zone now has a number of beats and beat officers proportional to its workload, allowing for more evenly distributed coverage throughout the zone. Umbrella patrol units in previously high workload zones will also be better able to supplement beat officer responses to 911 calls.
3. A reduced disparity in zone workloads is produced by shifting workload volumes between zones, improving investigative and support services in previously high zones. The three zones with above-average workload are reduced in size, while the three zones with below-average workload are increased in size.
4. A reduced disparity in beat workloads is produced by resizing all disparate beats to be within 30% of average beat workload. Beat officers citywide would have similar workloads. Ten beats that are currently too large would be reduced in size and eight beats that are currently too small would be increased in size.

## *Disadvantages*

1. Analytical crime comparisons with previous years will not be possible for non-Part One crimes, since, in previous years, those crimes were parsed only to the beat number on

### *Zone & Beat Redesign Proposal*

which they occurred. As beat geography would substantially change under this plan, beat comparisons with previous years would not be possible.

2. Some neighborhoods change zones, severing existing relationships between the current zone and the community.

### *Challenges*

*This plan assumes that new officers will be assigned to the zones for patrol duty. This is necessary to staff the additional beats that this plan entails. Currently, all new officers are required by ordinance work foot beat patrols for 60 days, thereby delaying the implementation time for this plan.*

*Zone & Beat Redesign Proposal*

*The Proposed Beat Redesign Plan: Beats, Area and Workload*

	<i>Number of Beats</i>		<i>Area(M<sup>2</sup>)</i>		<i>Workload Rating</i>		<i>% Above/Below Average Workload</i>	
	Current	Proposed	Current	Proposed	Current	Proposed	Current	Proposed
<b>Zone 1</b>	11	14	18.6	20.0	1023	1154	-7.0%	4.9%
<b>Zone 2</b>	10	13	36.1	39.5	898	1060	-18.4%	-3.6%
<b>Zone 3</b>	12	13	21.0	20.9	1191	1156	8.3%	5.1%
<b>Zone 4</b>	11	14	32.8	31.3	1274	1143	15.8%	3.9%
<b>Zone 5</b>	11	12	8.3	6.8	1251	1044	13.7%	-5.1%
<b>Zone 6</b>	11	12	16.7	15.0	963	1043	-12.5%	-5.2%
<b>Total Beats</b>	66	78			<b>Target Workload</b>	1100		

*Description of Beat Changes*

**Zone 1**

- 102 reduced, forming 102A
- 103 split, forming 103A and 103B, with 103B
- 104 split, forming 104A and 104B
- 105 reduced, forming 105A
- 106 reduced, forming 106A
- 107 reduced, forming 107A
- 108 reduced, forming 108A
- 110 enlarged, forming 110A
- 111 enlarged, forming 111A
- All portions of Zone 4 north of MLK moved to Zone 1, forming Z1-412A

**Zone 2**

- 201 enlarged, forming 201A
- 203 reduced, forming 203A
- 203B formed around Lenox Square and Phipps Plaza
- 204 reduced, forming 204A
- 205 enlarged, forming 205A
- 206 reduced, forming 206A
- 207 reduced, forming 207A
- 208 reduced, forming 208A
- 209 reduced, forming 209A
- 210 enlarged, forming 210A
- 601 and 602 added to Zone 2 and altered to improve boundaries, forming Z2-601A and Z2-602A

**Zone 3**

- 302 reduced, forming 302A
- 303 reduced, forming 303A
- 304 removed to Zone 6

	<ul style="list-style-type: none"><li>• 308 split, forming 308A and 308B</li><li>• 309 reduced, forming 309A</li><li>• 312 enlarged, forming 312A</li><li>• 611 added to Zone 3, forming Z3-611</li></ul>
<b>Zone 4</b>	<ul style="list-style-type: none"><li>• 401 reduced, forming 401A</li><li>• 402 enlarged, forming 402A</li><li>• 403 reduced, forming 403A</li><li>• 404A formed by absorbing portions of 401, 402 and 403</li><li>• 406 reduced, forming 406A</li><li>• 407 enlarged, forming 407A</li><li>• 408 divided into 405A and 408A</li><li>• 410 divided into 410A and 410B</li><li>• 411 divided into 411A and 411B</li><li>• 413 reduced, forming 413A</li><li>• All portions of Zone 4 north of MLK removed to Zone 1</li></ul>
<b>Zone 5</b>	<ul style="list-style-type: none"><li>• 501 reduced, forming 501A</li><li>• 501B formed, absorbing portions of 501 and 506</li><li>• 502 reduced, forming 502B</li><li>• 503 enlarged, forming 503A</li><li>• 504 enlarged, forming 504a</li><li>• 505 reduced, forming 505B</li><li>• 506 split, forming 506A and 506B</li><li>• 507 reduced, forming 507a</li><li>• 508 reduced, forming 508a</li><li>• 509 divided into 509A and 509B</li></ul>

**Zone 6**

- 510 and 511 removed to Zone 6
- 601 and 602 removed to Zone 2
- 606 enlarged, forming 606A
- 607 reduced, forming 607A
- 607B formed from portions of 607 and 608
- 608 reduced, forming 608A
- 609 reduced, forming 609A
- 304 enlarged and added to Zone 6, forming Z6-304A
- 510 enlarged and added to Zone 6, forming Z6-510A
- 511 reduced and added to Zone 6, forming Z6-511
- 611 removed to Zone 3

*Logistical Considerations*

- The location of the current Zone 3 precinct would lie in Zone 6 under this plan.
- Zone personnel and equipment shifts:

	<i>Vehicle Changes</i>	<i>Personnel Changes</i>
<b>Zone 1</b>	+3 patrol cars	+15 officers
<b>Zone 2</b>	+3 patrol cars	+15 officers
<b>Zone 3</b>	+1 patrol car	+5 officers
<b>Zone 4</b>	+3 patrol cars	+15 officers
<b>Zone 5</b>	+1 patrol cars	+5 officers
<b>Zone 6</b>	+1 patrol cars	+5 officers
<b>Total</b>	<b>+12 patrol cars*</b>	<b>+ 60 officers*</b>

\*Additional vehicles and officers are already included in current budget

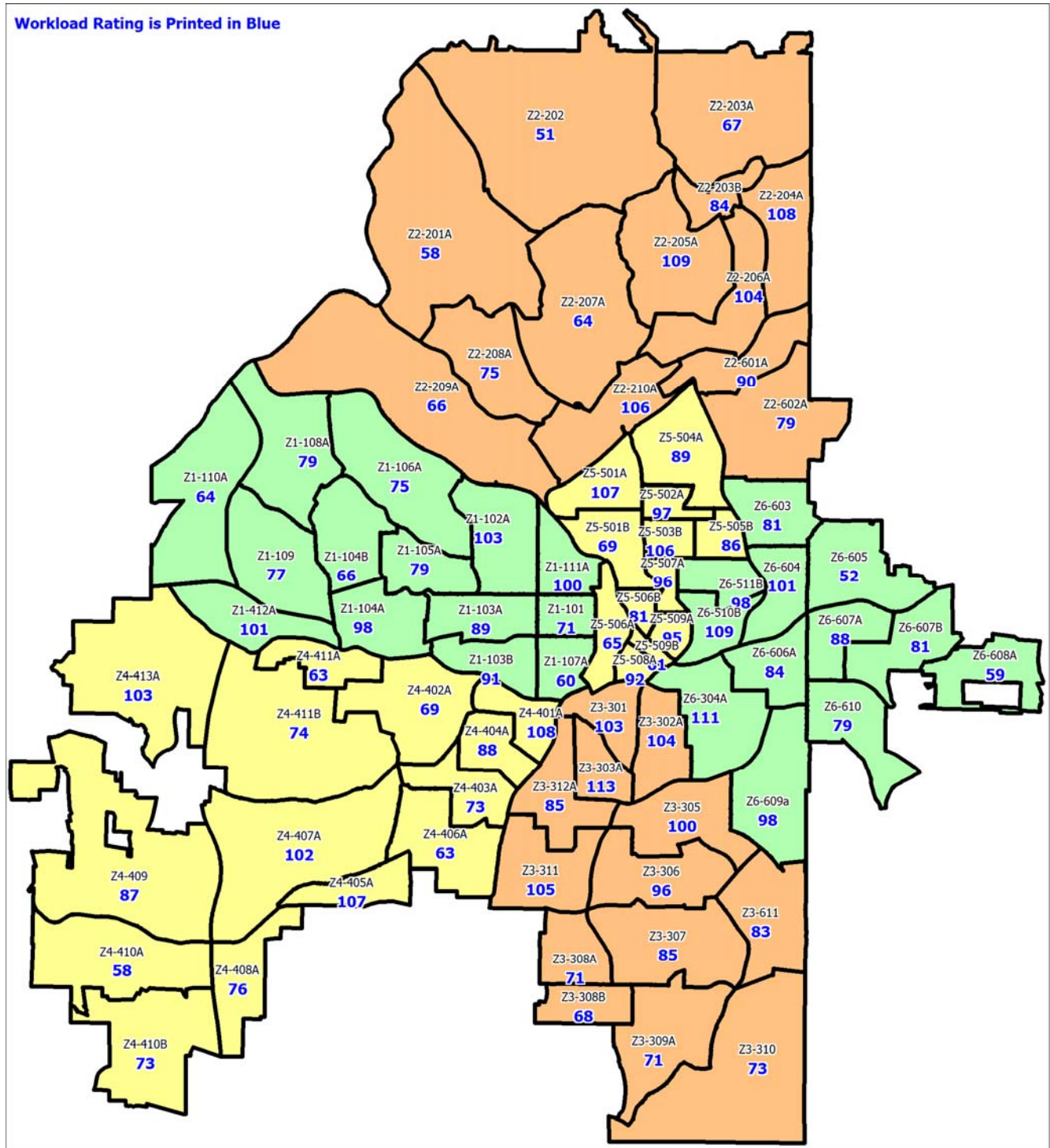
*Cost to Implement*

- Re-districted beat layout for CAD system: **\$57,000**

*Implementation Timeline*

<p><b><i>Six Weeks</i></b></p>	<ul style="list-style-type: none"><li>▪ <i>Contractor completes detailed re-districting layout for CAD system</i></li></ul>
<p><b>March 2011</b></p>	<ul style="list-style-type: none"><li>▪ <b>Implement re-districted beat plan into CAD system</b></li><li>▪ <b>Transfer officers and equipment to fill new beat assignments</b></li></ul>

Proposal Overview Map



## Appendix A: Comparison Charts

### *Area Comparison*

	<i>Current</i>	<i>The Proposed Beat Redesign Plan</i>
<b>Zone 1</b>	18.6	<b>20.0</b>
<b>Zone 2</b>	36.1	<b>39.5</b>
<b>Zone 3</b>	21	<b>20.9</b>
<b>Zone 4</b>	32.8	<b>31.3</b>
<b>Zone 5</b>	8.2	<b>6.8</b>
<b>Zone 6</b>	16.7	<b>15.0</b>

### *Workload Comparison*

	<i>Current</i>	<i>The Proposed Beat Redesign Plan</i>
<b>Zone 1</b>	1031	<b>1160</b>
<b>Zone 2</b>	890	<b>1052</b>
<b>Zone 3</b>	1175	<b>1147</b>
<b>Zone 4</b>	1268	<b>1142</b>
<b>Zone 5</b>	1246	<b>1044</b>
<b>Zone 6</b>	990	<b>1050</b>

Appendix A: Comparison Charts

*Beats per Zone and Average Workload per Beat*

	<i>Current # of Beats</i>	<i>Proposed # of Beats</i>	<i>Proposed Average Workload Per Beat</i>
<b>Zone 1</b>	11	<b>14</b>	82.4
<b>Zone 2</b>	10	<b>13</b>	81.5
<b>Zone 3</b>	12	<b>13</b>	88.9
<b>Zone 4</b>	11	<b>14</b>	81.6
<b>Zone 5</b>	11	<b>12</b>	87.0
<b>Zone 6</b>	11	<b>12</b>	86.9

*Roadway Mileage*

	<i>Current</i>	<i>Proposed</i>
<b>Zone 1</b>	260.8	<b>283.2</b>
<b>Zone 2</b>	422.2	<b>472.7</b>
<b>Zone 3</b>	309.1	<b>287.5</b>
<b>Zone 4</b>	347.8	<b>323.7</b>
<b>Zone 5</b>	184.5	<b>148.5</b>
<b>Zone 6</b>	280.5	<b>282.4</b>

## Appendix B: Neighborhood Index

Neighborhood	Area (Mi <sup>2</sup> )	WLR	Proposed Zone	Proposed Beat
Adair Park	0.45	41	3	312A
Adams Park	0.98	32	4	407A
Adamsville	0.91	57	4	413A
Almond Park	0.53	20	1	106A
Amal Heights	0.06	8	3	306
Ansley Park	0.61	15	5	504A
Arden/Habersham	0.18	1	2	207A
Ardmore	0.13	6	2	210A
Argonne Forest	0.27	3	2	207A
Arlington Estates	0.34	7	4	410A
Ashley Courts	0.06	8	4	409
Ashview Heights	0.27	40	1	103B
Atkins Park	0.05	9	6	603
Atlanta Industrial Park	0.66	5	1	110A
Atlanta University Center	0.52	38	1	107A
Atlantic Station	0.25	36	5	501A
Audobon Forest	0.78	5	4	411B
Audobon Forest West	0.21	2	4	411B
Baker Hills	0.29	8	4	413A
Bakers Ferry	0.25	1	4	413A
Bankhead	0.65	75	1	102A
Bankhead Courts	0.08	1	1	110A
Bankhead/Bolton	0.86	14	1	110A
Beecher Hills	0.45	6	4	411B
Ben Hill	1.07	13	4	410B
Ben Hill Acres	0.15	7	4	409

Appendix B: Neighborhood Index

Neighborhood	Area (Mi <sup>2</sup> )	WLR	Proposed Zone	Proposed Beat
Ben Hill Forest	0.15	1	4	410B
Ben Hill Pines	0.07	2	4	410A
Ben Hill Terrace	0.33	6	4	409
Benteen Park	0.28	15	6	609a
Berkeley Park	0.47	43	2	210A
Betmar LaVilla	0.11	8	3	306
Blair Villa/Poole Creek	1.33	17	3	310
Blandtown	0.77	17	2	209A
Bolton	1.51	23	2	209A
Bolton Hills	0.07	2	1	108A
Boulder Park	0.60	2	4	413A
Boulevard Heights	0.22	8	6	609a
Brandon	0.63	9	2	201A
Brentwood	0.07	2	4	410B
Briar Glen	0.10	2	4	409
Brookhaven	1.00	7	2	203A
Brookview Heights	0.54	15	1	108A
Brookwood	0.16	17	2	210A
Brookwood Hills	0.31	12	2	210A
Browns Mill Park	1.03	44	3	307
Buckhead Forest	0.31	26	2	203B
Buckhead Village	0.20	29	2	205A
Bush Mountain	0.08	5	4	404A
Butner/Tell	0.23	2	4	410A
Cabbagetown	0.18	16	6	606A
Campbellton Road	0.68	94	4	405A
Candler Park	0.64	33	6	605
Capitol Gateway	0.13	21	6	304A

Appendix B: Neighborhood Index

Neighborhood	Area (Mi <sup>2</sup> )	WLR	Proposed Zone	Proposed Beat
Capitol View	0.58	40	3	312A
Capitol View Manor	0.23	8	3	312A
Carey Park	0.52	32	1	108A
Carroll Heights	0.42	12	1	110A
Carver Hills	0.32	13	1	106A
Cascade Avenue/Road	1.05	40	4	403A
Cascade Green	0.08	2	4	409
Cascade Heights	1.03	13	4	411B
Castleberry Hill	0.28	47	5	506A
Castlewood	0.33	2	2	207A
Center Hill	1.10	65	1	104B
Chalet Woods	0.12	2	4	411A
Channing Valley	0.11	7	2	207A
Chastain Park	1.68	10	2	202
Chattahoochee	0.32	1	1	108A
Chosewood Park	0.83	36	3	305
Collier Heights	1.95	81	1	109
Collier Hills	0.24	10	2	207A
Collier Hills North	0.11	2	2	207A
Colonial Homes	0.04	3	2	207A
Cross Creek	0.28	6	2	208A
Custer/McDonough/Guice	0.45	33	6	609a
Deerwood	0.18	4	4	410B
Dixie Hills	0.73	41	1	104A
Downtown	1.96	483	5	506B
Druid Hills	0.52	13	6	605
East Ardley Road	0.10	1	4	411B
East Atlanta	1.44	85	6	610

Appendix B: Neighborhood Index

<b>Neighborhood</b>	<b>Area (Mi<sup>2</sup>)</b>	<b>WLR</b>	<b>Proposed Zone</b>	<b>Proposed Beat</b>
East Chastain Park	0.55	15	2	203A
East Lake	0.86	37	6	608A
Edgewood	0.87	73	6	607A
Elmco Estates	0.21	3	4	410A
Englewood Manor	0.05	0	3	305
English Avenue	0.81	101	1	111A
English Park	0.17	3	1	110A
Fairburn	0.18	10	4	410A
Fairburn Heights	0.56	18	1	110A
Fairburn Mays	0.63	39	4	413A
Fairburn Road/Wisteria Lane	0.13	1	4	413A
Fairburn Tell	0.27	2	4	410A
Fairway Acres	0.19	2	4	410A
Fernleaf	0.09	1	2	208A
Florida Heights	0.39	36	4	411A
Fort McPherson	0.81	2	4	406A
Fort Valley	0.04	9	4	405A
Garden Hills	0.75	28	2	205A
Georgia Tech	0.56	9	5	501B
Glenrose Heights	1.40	63	3	309A
Grant Park	1.73	94	6	304A
Green Acres Valley	0.08	1	4	411B
Green Forest Acres	0.16	2	4	411B
Greenbriar	1.29	76	4	408A
Greenbriar Village	0.06	2	4	409
Grove Park	1.68	113	1	106A
Hammond Park	0.61	53	3	308B
Hanover West	0.16	1	2	208A

*Appendix B: Neighborhood Index*

<b>Neighborhood</b>	<b>Area (Mi<sup>2</sup>)</b>	<b>WLR</b>	<b>Proposed Zone</b>	<b>Proposed Beat</b>
Harland Terrace	0.46	51	4	411A
Harris Chiles	0.14	18	1	103B
Harvel Homes Community	0.02	1	1	104A
Heritage Valley	0.38	6	4	409
High Point	0.10	4	3	305
Hills Park	1.51	12	2	209A
Home Park	0.70	66	5	501A
Horseshoe Community	0.05	1	4	407A
Hunter Hills	0.50	42	1	103A
Huntington	0.06	2	4	410B
Inman Park	0.60	47	6	604
Ivan Hill	0.10	1	4	411B
Joyland	0.13	10	3	306
Just Us	0.03	1	1	103B
Kings Forest	0.66	19	4	409
Kingswood	0.63	4	2	202
Kirkwood	1.52	88	6	607B
Knight Park/Howell Station	0.55	12	1	102A
Lake Claire	0.49	11	6	605
Lake Estates	0.07	1	4	410A
Lakewood	0.54	17	3	307
Lakewood Heights	1.38	72	3	306
Laurens Valley	0.19	2	4	407A
Leila Valley	0.49	15	3	611
Lenox	0.30	53	2	204A
Lincoln Homes	0.26	10	1	108A
Lindbergh/Morosgo	0.60	68	2	206A
Lindridge/Martin Manor	0.84	70	2	601A

Appendix B: Neighborhood Index

<b>Neighborhood</b>	<b>Area (Mi<sup>2</sup>)</b>	<b>WLR</b>	<b>Proposed Zone</b>	<b>Proposed Beat</b>
Loring Heights	0.43	23	2	210A
Magnum Manor	0.23	3	4	411B
Margaret Mitchell	0.85	4	2	201A
Marietta Street Artery	0.17	22	5	501B
Mays	0.40	8	4	413A
Meadowbrook Forest	0.11	6	4	409
Mechanicsville	0.72	96	3	301
Mellwood	0.04	1	4	410A
Memorial Park	0.10	1	2	207A
Midtown	1.93	318	5	504A
Midwest Cascade	0.94	11	4	409
Monroe Heights	0.39	10	1	108A
Morningside/Lenox Park	2.12	42	2	602A
Mozley Park	0.43	28	1	103B
Mt. Gilead Woods	0.06	1	4	409
Mt. Paran Parkway	0.14	0	2	202
Mt. Paran/Northside	2.14	12	2	202
Niskey Cove	0.08	1	4	409
Niskey Lake	0.42	2	4	409
North Buckhead	2.71	99	2	203A
Norwood Manor	0.52	11	3	611
Oakcliff	0.10	2	1	412A
Oakland	0.05	5	6	304A
Oakland City	0.99	79	4	404A
Old Fairburn Village	0.03	0	4	409
Old Fourth Ward	1.22	187	6	511B
Old Gordon	0.12	11	1	110A
Orchard Knob	0.46	10	3	309A

Appendix B: Neighborhood Index

<b>Neighborhood</b>	<b>Area (Mi<sup>2</sup>)</b>	<b>WLR</b>	<b>Proposed Zone</b>	<b>Proposed Beat</b>
Ormewood Park	0.79	48	6	609a
Paces	3.03	16	2	201A
Pamond Park	0.07	2	4	405A
Peachtree Battle Alliance	0.72	6	2	207A
Peachtree Heights East	0.21	4	2	205A
Peachtree Heights West	0.91	31	2	205A
Peachtree Hills	0.52	15	2	206A
Peachtree Park	0.45	11	2	206A
Penelope Neighbors	0.20	8	1	104A
Peoplestown	0.53	59	3	302A
Perkerson	0.95	68	3	308A
Peyton Forest	0.45	5	4	411B
Piedmont Heights	0.66	60	2	602A
Pine Hills	1.12	50	2	204A
Pittsburgh	0.80	113	3	303A
Pleasant Hill	0.39	1	2	201A
Polar Rock	0.47	20	3	307
Poncey-Highland	0.38	43	6	604
Princeton Lakes	0.75	38	4	410B
Randall Mill	0.34	3	2	202
Rebel Valley Forest	0.18	9	3	611
Regency Trace	0.11	2	4	409
Reynoldstown	0.62	52	6	606A
Ridgecrest Forest	0.12	2	4	413A
Ridgedale Park	0.18	5	2	204A
Ridgewood Heights	0.21	2	2	201A
Riverside	0.78	19	2	209A
Rockdale	0.56	6	1	106A

Appendix B: Neighborhood Index

<b>Neighborhood</b>	<b>Area (Mi<sup>2</sup>)</b>	<b>WLR</b>	<b>Proposed Zone</b>	<b>Proposed Beat</b>
Rosedale Heights	0.31	15	3	309A
Rue Royal	0.04	2	4	410A
Sandlewood Estates	0.09	2	4	409
Scotts Crossing	0.49	17	1	108A
Sherwood Forest	0.21	2	5	504A
South Atlanta	0.46	35	3	305
South River Gardens	2.82	55	3	310
South Tuxedo Park	0.38	16	2	205A
Southwest	1.97	60	4	407A
Springlake	0.24	3	2	207A
State Facility	0.18	0	6	609a
Summerhill	0.54	48	3	302A
Swallow Circle/Baywood	0.31	6	3	307
Sweet Auburn	0.32	57	6	510B
Sylvan Hills	1.65	104	3	311
Tampa Park	0.03	1	4	410B
The Villages at Carver	0.17	24	3	305
The Villages at Castleberry Hill	0.09	18	1	107A
The Villages at East Lake	0.21	18	6	608A
Thomasville Heights	0.64	48	3	611
Tuxedo Park	1.15	10	2	202
UN101	0.24	2	2	601A
UN102	0.31	2	4	409
UN103	0.12	2	2	207A
UN104	0.17	1	4	410A
UN105	0.17	0	4	410A
UN106	0.16	12	4	410A
UN107	0.06	1	4	410A

Appendix B: Neighborhood Index

Neighborhood	Area (Mi <sup>2</sup> )	WLR	Proposed Zone	Proposed Beat
UN108	0.22	11	4	410A
UN109	0.17	12	4	410B
UN11	0.30	39	2	207A
UN110	0.02	0	4	410B
UN112	0.08	7	2	208A
UN113	0.20	1	2	207A
UN16	0.29	16	2	201A
UN19	0.41	16	1	102A
UN3	0.24	5	2	201A
UN33	0.84	71	1	412A
UN34	0.87	11	4	402A
UN35	0.52	5	4	411B
UN40	0.74	9	4	409
UN42	0.18	17	4	406A
Underwood Hills	1.12	27	2	208A
Venetian Hills	0.96	60	4	406A
Vine City	0.51	68	1	101
Virginia Highland	1.05	74	6	603
Washington Park	0.26	31	1	103A
Wesley Battle	0.31	4	2	201A
West End	1.06	157	4	404A
West Highlands	0.79	9	1	106A
West Lake	0.29	18	1	103A
West Manor	0.27	3	4	411B
West Paces Ferry/Northside	0.67	13	2	202
Westhaven	0.24	11	1	412A
Westminster/Milmar	0.14	2	2	201A
Westover Plantation	0.08	1	2	208A

*Appendix B: Neighborhood Index*

<b>Neighborhood</b>	<b>Area (Mi<sup>2</sup>)</b>	<b>WLR</b>	<b>Proposed Zone</b>	<b>Proposed Beat</b>
Westview	0.63	54	4	402A
Westwood Terrace	0.22	7	4	402A
Whitewater Creek	0.38	3	2	202
Whittier Mill Village	0.32	4	2	209A
Wildwood (NPU-C)	0.37	14	2	207A
Wildwood (NPU-H)	0.28	8	4	413A
Wildwood Forest	0.10	1	4	410A
Wilson Mill Meadows	0.38	8	4	413A
Wisteria Gardens	0.17	4	4	413A
Woodfield	0.12	1	2	207A
Woodland Hills	0.15	10	6	609a
Wyngate	0.29	2	2	207A