

2. Police/911

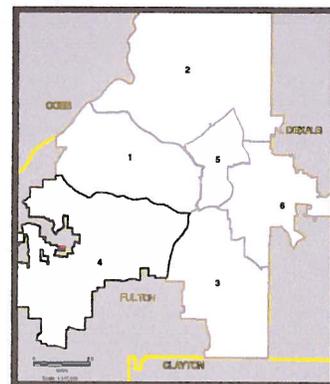
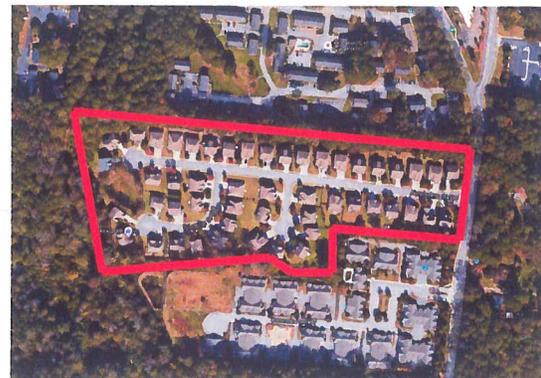
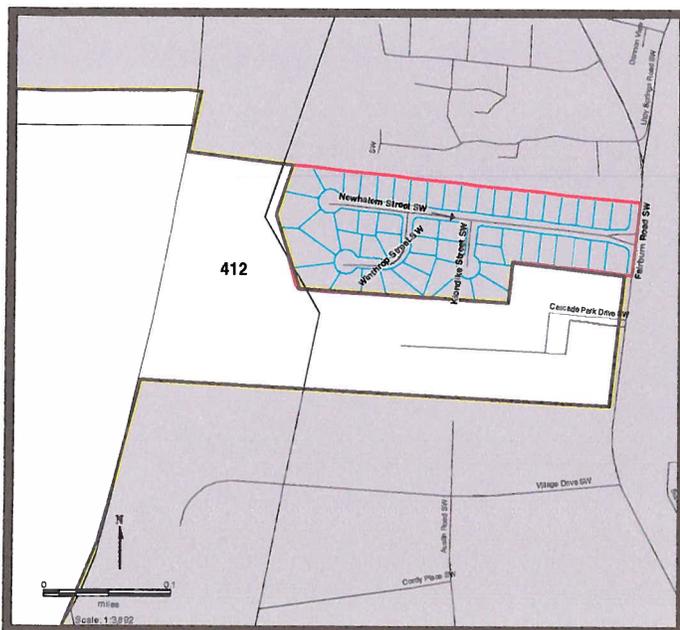
Department Statement of Ability to Provide Services to the Annexation Area.

The Atlanta Police Department (APD) is prepared to provide 911 Emergency Response and all associated police services to the Martins Park.

Martins Park Area Overview

The proposed annexation known as Martins Park is a residential neighborhood comprised of single-family homes. The proposed boundary contains 51 Fulton County tax parcels. The **Martins Park** boundary area is approximately .02230 square miles or 14.3 acres. The boundary includes all addresses along Newhalem St SW, Winthrop St SW, and Klondike St SW. The area is adjacent to Atlanta Police beat 412 at its northeast side, closest to 1324 Fairburd Rd SW, and just north of the newly annexed Cascade Park Dr SW (see Map 1.A, B, and C: **Martins Park** Annexation Area Map). Based on the 2010 US Census block file, the census blocks intersecting **Martins Park** have an estimated population of 107*.

Map 1.A, B, and C: Martins Park Annexation Area Map

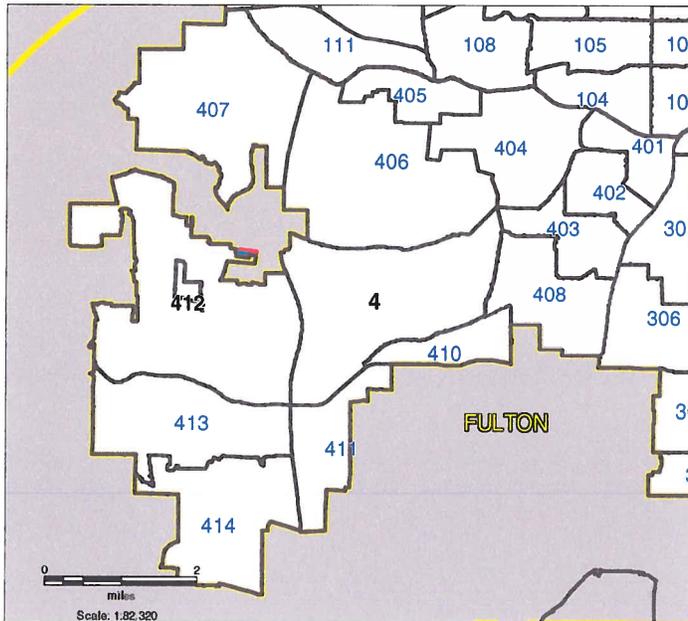


*A proportional overlap method was used. Other population totals may vary depending on the method used to estimate census block totals.

a. Description of Services to be Provided

Martins Park is approximately 4 miles from the Zone 4 precinct via Cascade Rd SW to Fairburn Rd Sw. Zone 4 encompasses 31.40 sq. miles and has an estimated population of 73,571 (based on 2010 US Census block data). The **Martins Park** area will be absorbed into Zone 4, beat 412 (see Map 2.A.: **Martins Park** Police Response Area). Beat 412 is 5.1 square miles. The zone has 24 hour patrol, discretionary teams, and detectives to handle calls for service, investigations, and proactive policing. As of May 16th, Zone Four has 129 sworn and civilian personnel.

Map 2.A.: Martins Park Police Response Area



Zone 4 received approximately 58,284 calls for service (excluding self-initiated) in 2015 and an average response time to high priority calls of 7 minutes, 45 seconds. The average response time to all priority calls (excluding self-initiated) was 10 minutes 53 seconds. Beat 412, which is adjacent to the **Martin's Park** area, had approximately 13,555 total calls (5,164 dispatched and 7900 self-initiated). Beat 412 has a below average call workload as compared to the other 77 APD beats. As reported by the Fulton County Police, the **Martin's Park** area had approximately 83 calls for service in 2015. About 56% of the calls were

alarm calls or information for officer calls, 14% were suspicious persons, and 12% were theft calls. It should be noted that these call types might have resulted in a crime incident reports.

b. Additional Considerations

Some considerations of annexation include the geography of the proposed annexation area, current calls for service in the community, alarm registration, beat size, and cost. First, the annexation boundary is adjacent to beat 412 along Fairburn Rd SW. Atlanta Police personnel will have to leave the City limits a short distance on Fairburn Rd SW to access the addresses to be serviced. Second, the community has a low number of calls for service and should not immediately require increasing Zone 4 personnel numbers once it is absorbed into the city of Atlanta. Third, residents who have alarms will need a grace period to register at www.crywolf.us/atlantaga in accordance with the City False Alarm Ordinance. Fourth, beat 412 continues to grow in size since the most recent annexation of Cascade Park on January 1, 2016. Currently, the beat is 5.1 square miles and the addition of **Martin's Park** will grow the beat by .02230 square miles.

There were approximately 859 part one and two crimes on beat 412 during 2015. The beat ranked 36 out of 78 for total number of reported crime incidents (excluding non-crimes and traffic), and accounts for 1% of the total part one and two crime for the City in 2015. The number of reported crime incidents and call volume suggest that the addition of **Martin's Park** would not negatively impact service at this time. Of course, if more of Fulton County is annexed by the City, then a zone and beat reassessment will occur to determine proper zone and beat size and increased personnel numbers needed. Lastly, initial costs that the Department will incur include updating digital data files, community support programs and operations, and logistic items such as fuel and vehicle maintenance.

c. Departmental Resources:

i. Field Operations

1. Emergency 911 Response
2. Crime Suppression
3. Investigations

ii. Special Operations

1. Mounted Patrol
2. Motors Unit
3. Tactical Traffic Unit
4. Special Weapons and Tactics Team
5. K-9 Unit
6. Helicopter Unit

iii. Criminal Investigations

1. Homicide Unit
2. Special Victims Unit
3. Robbery Unit
4. Major Fraud Unit
5. Narcotics Unit
6. Homeland Security
7. Intelligence
8. Fugitive Unit

iv. Community Services

1. Crime Prevention Inspectors
2. Police Athletic League

v. Support Services

1. Crime Scene Investigations
2. Fingerprinting
3. Criminal Background Checks
4. Citizen's Police Academy
5. Chaplaincy
6. Smart 911

II. Operational Requirements

a. Upfront investment required to be operational (if applicable)

i. Staffing and Resources Required

None at this time with this proposed annexation area.

ii. Costs

None at this time with this proposed annexation area.

b. On-going maintenance

i. Staffing and Resources Required

Adequate staffing and resources on hand at this time with this proposed annexation area.

ii. Costs

Adequate staffing and resources on hand at this time with this proposed annexation area.

c. Capital investments (to be included in the City's Capital Improvement Process)

i. Description and Costs

None at this time with this proposed annexation area.

3. Fire/EMS

Department Statement of Ability to Provide Services to the Annexation Area

The Atlanta Fire Rescue Department (AFRD) currently has the ability to provide an All Hazard response to the annexed area of **Martin's Park**. AFRD would respond to the proposed annexation from primary Fire Station 31 located at 2406 Fairburn Rd, and secondary support stations from Fire Station 9 located at 3501 Martin Luther King Drive, Fire Station 25 located at 2349 Benjamin E. Mays Drive, and Fire Station 5 located at 2825 Campbellton Road. AFRD Assessment and Planning Section has completed a travel time analysis to the proposed annexed area using a three (3) year city wide baseline travel time response of 6 minutes and 10 seconds which is the city wide baseline on any call within the city from the primary fire station. The analysis revealed that AFRD will be able to respond to 100% of the annexation within the 6 minute and 10 second baseline.

Description of Services to be Provided

The Atlanta Fire Rescue Department provides a number of Community Risk Reduction activities; to include Fire inspections, Fire Investigations, and Community Affairs (Education/Prevention) and response services for the city of Atlanta public. This includes the following:

- **Fire Suppression**
- **Emergency Medical Services**
 - Basic Life Support (BLS)
 - Advanced Life Support (ALS)
 - ALS Engines
 - Quick Intervention Crew (QIC) Units
 - Tactical Medic Team
 - Mobile Medic Response Team (EMS bike team)
- **Special Operations**
 - Hazardous Materials
 - Technical Rescue
 - Swift Water
 - Dive team
 - Structural Collapse
 - Low/High Rope Rescue
 - Confined Space
 - Trench Rescue
- **Community Risk Reduction**
 - Fire Inspections
 - Fire Investigations
 - Fire Education
 - Atlanta Community Emergency Response Team (ACERT)
 - Citizens Fire Academy
 - Community CPR
- **Support Services**
 - Chaplaincy
 - Smart 911
 - Senior Link

III. Operational Requirements

The Atlanta Fire Rescue Department is recommending an operational change with the annexation of proposed areas. The recommendation is to upgrade the level of emergency medical services of engine 31 from a basic life support (BLS) apparatus to an advanced life support (ALS) apparatus to increase the level of service and

response time to the proposed area for ALS service and to reduce the impact on other areas of the city. This would better serve the citizens with a better distribution of resources

- **Up-front investment required to be operational**
 - Increase level of emergency medical services of Engine 31 from basic life support (BLS) apparatus to an advanced life support (ALS) unit.
 - Total \$83,032.00
 - \$28,332 increase in reclassification of 6 positions into paid paramedic positions 6 paramedic position
 - \$34,000 equipment- Life pack 15
 - \$20,700 n supplies and equipment upgrades for ALS unit
- **On-going maintenance**
 - See Attachment for:
 - Budgetary impact of continuous funding for new re-classed positions
- **Capital investments (to be included in the City's Capital Improvement Process)**
 - See Insert- pages 1-4 for new station projected costs

Atlanta Fire Rescue Department
Technical Services Division
ANNEXATION SCENARIOS

All below cost are either total one-time costs OR annualized.

Upgrade existing Basic Life Support unit to an Advanced Life Support Unit

A. Upgrade Engine 31 from BLS to ALS station

1	Personnel pay increases and associated benefits- 6	\$	28,332
2	Professional Services- Contract	\$	1,700
3	Purchased Goods and Services	\$	19,000
4	Capital Items	\$	34,000
	Upgrade from BLS to ALS Total	\$	83,032

Atlanta Fire Rescue Department
Technical Services Division
ANNEXATION SCENARIOS

All below cost are either total one-time costs OR annualized.

For Cascade Falls, Martin Park, Loch Lomond

Scenario 1

A. Take over existing Fulton Fire Station 2

1	Staffing, 39 Fire Recruits	\$	1,995,591
2	Associated Personnel Costs for 39 Recruits	\$	643,071
3	Associated Facility Operating Cost	\$	134,410
4	Fleet purchase (Engine, Ladder Truck)	\$	1,640,000
5	Fleet maintenance and fuel costs	\$	59,920
6	Other		
	Take over existing Fulton Fire Station 2 Sub-Total	\$	4,472,992

B. Build fire station in Sandtown area

1	Station Construction Costs	\$	6,900,000
2	Staffing, 20 Fire Recruits	\$	1,023,380
3	Associated Personnel Costs for 20 Recruits	\$	329,780
4	Associated Facility Operating Cost	\$	134,410
5	Fleet purchase (Engine)	\$	540,000
6	Fleet maintenance and fuel costs	\$	35,952
7	Other		
	Build fire station in Sandtown area Sub-Total	\$	8,963,522

	Scenario 1 Total	\$	13,436,514
	Adjustment for existing Agreement with Fulton County	\$	(250,000)
	Adjusted Total for Scenario 1	\$	<u>13,186,514</u>

Atlanta Fire Rescue Department
Technical Services Division
ANNEXATION SCENARIOS

All below cost are either total one-time costs OR annualized.

Scenario 2

A. Shared Cost/Shared Services (Cohabitate with Fulton Fire Station 2)

1	Staffing, 39 Fire Recruits	\$	1,995,591
2	Associated Personnel Costs for 39 Recruits	\$	643,071
3	Associated Facility Operating Cost	\$	134,410
4	Fleet purchase (Engine, Ladder Truck)	\$	1,640,000
5	Fleet maintenance and fuel costs	\$	59,920
6	Other		

Shared Cost/Shared Services Sub-Total \$ 4,472,992

B. Build fire station in Sandtown area

1	Station Construction Costs	\$	6,900,000
2	Staffing, 20 Fire Recruits	\$	1,023,380
3	Associated Personnel Costs for 20 Recruits	\$	329,780
4	Associated Facility Operating Cost	\$	134,410
5	Fleet purchase (Engine)	\$	540,000
6	Fleet maintenance and fuel costs	\$	35,952
7	Other		

Build fire station in Sandtown area Sub-Total \$ 8,963,522

Scenario 2 Total \$ 13,436,514

Adjustment for existing Agreement with Fulton County \$ (250,000)

Adjusted Total for Scenario 2 \$ 13,186,514

Atlanta Fire Rescue Department
Technical Services Division
ANNEXATION SCENARIOS

All below cost are either total one-time costs OR annualized.

Scenario 3

A. Rent facility space and land, Temporary Expansion

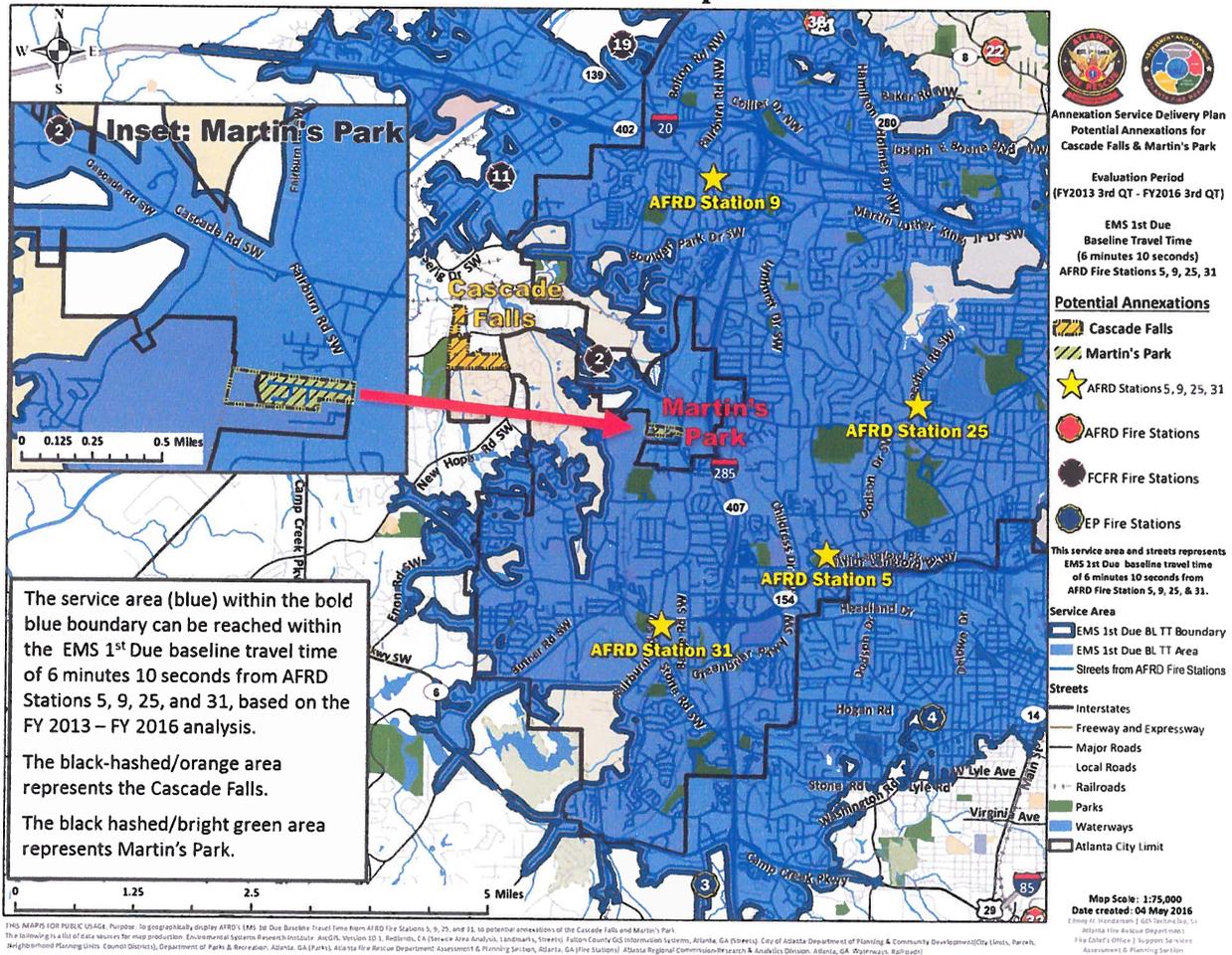
1	Staffing, 39 Fire Recruits	\$	1,995,591
2	Associated Personnel Costs for 39 Recruits	\$	643,071
3	Facility Rental and Land use	\$	93,018
4	Associated Facility Operating Cost	\$	134,410
5	Fleet purchase (not lease purchase cost)	\$	1,640,000
6	Fleet maintenance and fuel costs	\$	59,920
7	Other: Land lease	\$	19,200
	Shared Cost/Shared Services Sub-Total	\$	4,585,210

B. Build fire station in Sandtown area

1	Station Construction Costs	\$	6,900,000
2	Staffing, 20 Fire Recruits	\$	1,023,380
3	Associated Personnel Costs for 20 Recruits	\$	329,780
4	Associated Facility Operating Cost	\$	134,410
5	Fleet purchase (Engine)	\$	540,000
6	Fleet maintenance and fuel costs	\$	35,952
7	Other		
	Build fire station in Sandtown area Sub-Total	\$	8,963,522

	Scenario 3 Total	\$	13,548,732
	Adjustment for existing Agreement with Fulton County	\$	(250,000)
	Adjusted Total for Scenario 3	\$	<u>13,298,732</u>

Map 3.A: Martin's Park and Cascade Falls Fire Response Time



4. Sanitation

The Department of Public Works (DPW) has confirmed that it could immediately provide solid waste management services to the area under review for annexation, known as **Martin's Park**.

Solid Waste Services has reviewed the information regarding this area. They would receive the same high level of service as all other areas within the City of Atlanta and would be assessed the same fees, which covers the cost of providing solid waste services to this area. Annual residential collection rates per home are \$307.19 Base Rate, \$88 for recycling and \$0.94 per foot of paved street frontage and, to cover rubbish collection costs for unpaved frontage. Specific services include:

- Weekly curbside solid waste collection of city-provided receptacles
- Weekly backyard collection services available to disable and elderly residents at no additional charge and to others for an additional charge of \$962.21 per year
- Weekly curbside recycling collection of city-provided receptacles
- Weekly yard waste collection
- Bulk waste collection the 3rd week per month
- Street sweeping in June, October, February
- Dead animal removal

- Illegal sign removal

Similar services would be available to apartments, condominiums, townhouses, or any other multi-family dwelling for various fees depending on the type and level of service requested. Annual fees for multi-family dwellings would vary from \$54.87 to \$307.17 per unit. Curbside collection of recycling is not available to multi-family dwellings.

The annexations would require the following additional equipment and personnel for solid waste service delivery. In as much as it may be necessary to start service for these areas before additional equipment and personnel can be acquired, the increased service requirements would be satisfied through the use of overtime, utilizing existing crews and equipment.

Martin's Park:

Personnel

QTY	DESCRIPTION	Pay Grade	COST/EE	* COST
3	Solid Waste Equipment Operator	10	\$ 43,682.58	32,761.94
3	Solid Waste Operator II	13	\$ 49,314.72	36,986.04
2	Solid Waste Operator	12	\$ 47,350.02	23,675.01
3	Enviromental Service Worker, Sr	11	\$ 41,979.84	31,484.88
6	Enviromental Service Worker	8	\$ 40,408.08	60,612.12
4	Route Supvisors	17	\$ 58,352.34	58,352.34
TOTAL			\$ 281,087.58	243,872.33

Equipment

QTY	DESCRIPTION	COST	EXT. COST	*COST
3	Rearloader 25 CY (CNG)	292,478.00	877,434.00	\$ 219,358.50
1	Knuckle Boom	160,201.00	160,201.00	\$ 40,050.25
2	Tandem Dump Truck	146,047.00	292,094.00	\$ 73,023.50
1	Street Sweeper	194,306.00	194,306.00	\$ 48,576.50
2	Rearloader 6 Yd (Mini)	138,031.00	276,062.00	\$ 69,015.50
4	Pick-up Trucks	21,126.00	84,504.00	\$ 21,126.00
TOTAL			1,884,601.00	\$ 471,150.25

Operating Cost

DESCRIPTION	EXT. COST
Uniforms and PPEs	\$ 175,607.75
Repair/Maintenance & Fuel	\$ 165,000.00
Supplies (weed eaters, blowers, etc)	\$ 8,596.00
Recycling/Garbage Bins	\$ 70,000.00
TOTAL	\$419,203.75

5. Traffic Operations

The Office of Transportation within DPW has completed a survey of the street conditions, signage, sidewalks and signal operations of the Martins Park area.

Street Maintenance

The design and construction of some of the aspects of the street network in the study area does not meet City of Atlanta’s roadway design criteria for example the cul-de-sacs, handicap ramps, etc.

The construction and maintenance of streets in the study area can be satisfied using existing staff. We will, however, need additional maintenance dollars in our annual budget to address the increased maintenance activity related to potholes, street resurfacing, curbing, manhole and water valve adjustments.

Our initial survey of the area has revealed an immediate need of \$18,696.16 to bring sub-par street conditions to an acceptable level. The \$18,696.16 does not include the cost to replace the three (3) cul-de-sacs in the development.

Signage

A combination of collector and local streets yields three intersection street name signs in need of replacement to bring the intersections up to City standards.

Sidewalk Maintenance/Installation

There is an existing concrete sidewalk in the development. However, the City may be requested to repair two broken sidewalk panels that have been damaged by tree roots.

The addition of the annexed study area will also add to the department’s permitting responsibility.

Traffic signal upgrade and communication

There are no existing traffic signals in the studied area. Traffic Signal is not needed because there is one close to the intersection of Newhalem Street and Fairburn Road intersection.

Street Lights

There are 11 street light fixtures in the studied area. Upgrades will not be necessary at this time. The street lights will be Georgia Power leased lights.

The annexations will require the following for the Office of Transportation:

Contracted Items				
DESCRIPTION				COST
New Overhead Street Name Signs				0.0
Sidewalks Repairs				2,000.00
6 ADA Handicap Ramps				12,000.00
Broken Curbs				2,000.00
Annual Georgia Power Leased Lights Cost				\$2,096.16
TOTAL				\$18,096.16
In-House Tasks				
DESCRIPTION				COST
Street Name Sign Replacement not including Overhead Signs				\$600.00
Street Markings				0.00
Future Yearly Signal Maintenance Cost (Not to Include fiber Optic Damage Repair)				\$.00
TOTAL				\$600.00
Personnel				
QTY	DESCRIPTION	GRADE	UNIT COST	TOTAL COST
TOTAL				\$0
Equipment				
QTY	DESCRIPTION	UNIT COST	TOTAL COST	
TOTAL				
GRAND TOTAL - OFFICE OF TRANSPORTATION				\$18,696.16
GRAND TOTAL - DEPARTMENT OF PUBLIC WORKS				\$18,696.16

Martins Park																		
LOCATION	L (IF)	W (IF)	Mobilization	Traffic Control	Milling (sq yd)	Sidewalk (1-side)	Sidewalk (2-side)	9.5 mm Superpave (Tons)	Tack Coat (Gallons)	Manhole Cover Adj.	Water Valve Adj.	Drop Inlet Adj.	Estimated Amount w/no Sidewalk	Contingency (20%) + Estimate w/no Sidewalk	Estimated Amount w/one-Sidewalk	Contingency (20%) + Estimate w/one-Sidewalk	Estimated Amount w/two-Sidewalks	Contingency (20%) + Estimate w/two-Sidewalk
Newhalm Street	1250	25	\$1,250	\$3,000	3,472	\$93,750	\$187,500	260.4	208.3	5	0		\$34,498	\$41,398	\$128,248	\$153,898	\$128,248	\$153,898
Klondike Street	190	20	\$1,250	\$3,000	422	\$14,250	\$28,500	31.7	25.3	1	0		\$7,967	\$9,561	\$22,217	\$26,661	\$36,467	\$43,761
Winthrop Street	424	20	\$1,250	\$3,000	942	\$31,800	\$63,600	70.7	56.5	3	0		\$12,622	\$15,147	\$44,422	\$53,307	\$76,222	\$91,467
Fairburn Road	301	27	\$1,250	\$3,000	908	\$22,575	\$45,150	67.7	54.2	0	0		\$11,986	\$14,384	\$34,561	\$41,474	\$57,136	\$68,564
TOTAL =													\$67,075	\$80,490	\$229,450	\$275,340	\$298,075	\$357,690

Location	100	150	250	400	Post Top 100	Post Top 150	Total Monthly Power Cost	Total Yearly Power Cost
	Watts	Watts	Watts	Watts				
Edmund Park								
Newhalm Street	0	0	0	0	0	6	\$98.58	\$1,182.96
Klondike Street	0	0	0	0	0	1	\$16.43	\$197.16
Winthrop Street	0	0	0	0	0	3	\$49.29	\$591.48
Fairburn Road	1	0	0	0	0	0	\$10.38	\$124.56
Total Power Cost							\$174.68	\$2,096.16

6. Planning and Community Development

The City of Atlanta Department of Planning and Community Development will provide Permitting, Planning and Housing services through the Office of Buildings, Office of Planning and Office of Housing to **Martin's Park**. Land Use and Zoning designations that are comparable to existing Fulton County designations will be adopted. The City of Atlanta land use and zoning designations comparable to the current Fulton County designations in these areas are shown in the table below. This neighborhood will be part of either Neighborhood Planning Unit P.

Martin's Park				
FC Zoning	Character Area	FC Land use	COA Zoning	COA Land Use
R-5	Suburban Neighborhood and Regional Mixed Use	Living-Working Community	R-4A	Low Density Residential

7. Water and Sewer

Department of Watershed Management Statement of Ability to Provide Services to Martin's Park

Martin's Park, 52 single family residences, is located in unincorporated south Fulton County. The Martins Park residents have submitted petitions requesting annexation into the City of Atlanta (COA). The COA currently provides drinking water to **Martin's Park** residents and Fulton County currently provides sanitary sewer collection services through the wastewater collection system owned by Fulton County.

Wastewater collected in **Martin's Park** is conveyed from Fulton County's sewer system to the City's system for treatment at the City's Utoy Creek Water Reclamation Center (WRC), pursuant to an intergovernmental agreement between the City of Atlanta and Fulton County. Fulton County's sewer flows are measured at one inter-jurisdictional monitoring station. Pursuant to a separate inter-governmental agreement between COA and Fulton County, the COA bills Fulton County's sewer customers who are also COA's water customers.

Description of Services to be Provided

The COA is prepared to continue to provide potable water to **Martin's Park** residents for public drinking water and fire protection services, as shown in Figure 1. The COA provides a 8-inch water main from a 30-inch transmission main on Fairburn Road, with a 3- inch domestic master meter to **Martin's Park**. The water lines and fire hydrants within the community are privately owned. The water service currently provided by the COA will remain unchanged.

The Fulton County sewer facilities serving **Martin's Park** that flow into the City of Atlanta's sewer system is depicted in Figure 2. The sewer collection service currently provided by Fulton County will remain unchanged.

Operational Requirements

a. Upfront investment required to be operational

- i. If annexation proceeds, no additional staffing resources are required to continue the same level of service for both drinking water (by the COA), sanitary sewage collection (by Fulton County), and wastewater conveyance and treatment (COA).
- ii. The annual revenues from water billings are expected to remain unchanged with the annexation of **Martin's Park**.

b. On-going maintenance

- i. The drinking water distribution system in this area is owned by the City of Atlanta and no additional level of effort is anticipated to be necessary beyond existing operation and maintenance programs already in place.
- ii. The City of Atlanta would not take on any responsibilities for management, operation, and/or maintenance of the Fulton County

wastewater collection system that serves **Martin's Park** property of Fulton County.

iii. There are no increased costs anticipated at this time.

c. Capital investments (to be included in the City's Capital Improvement Process)

- i. Capital improvement project (CIP) funding for drinking water distribution in the Martins Park area will remain unchanged.
- ii. Capital improvement project (CIP) funding for wastewater collection assets in the **Martin's Park** area will remain the responsibility of Fulton County.
- iii. Downstream wastewater interceptor and treatment assets receiving wastewater flows from Fulton County, but which are currently owned by the City, will remain under City ownership. DWM will maintain responsibility for assets currently owned by the City.

Martin's Park - Water Infrastructure

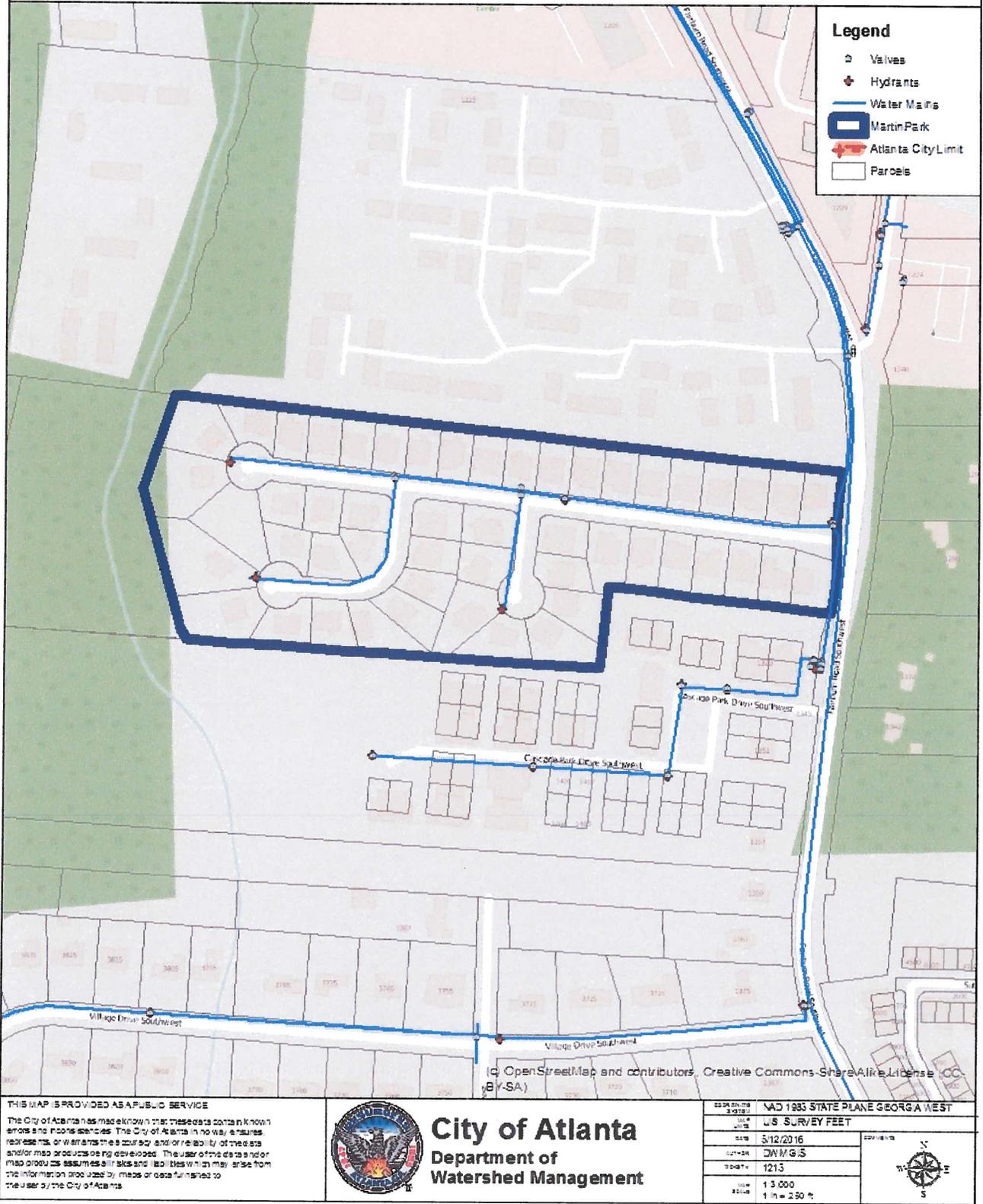


Figure 1

Martin's Park - Sewer Infrastructure

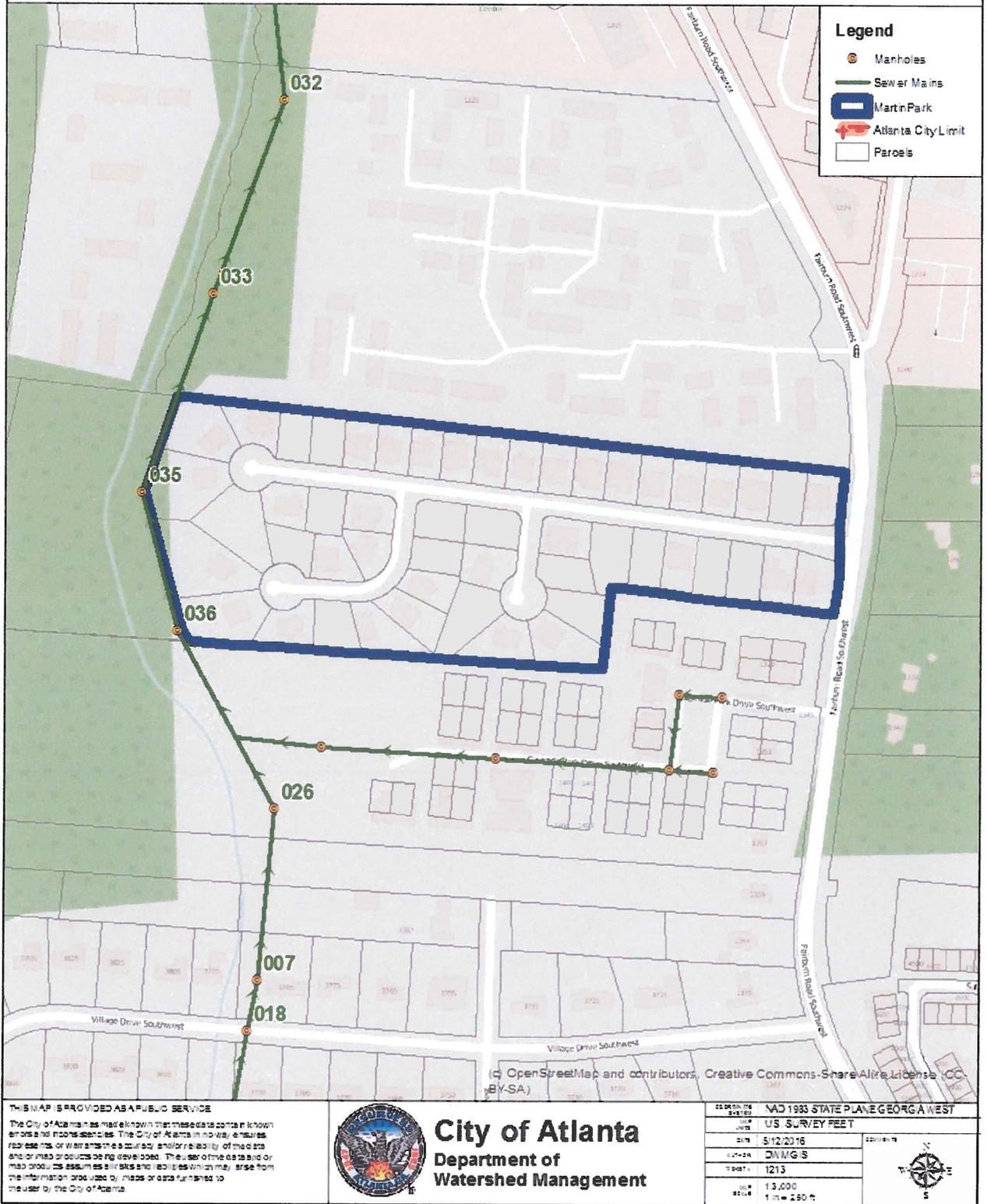


Figure 2

8. Forestry

Forestry/Arborist Services – The City of Atlanta’s Office of Parks will provide **Martin’s Park** with the maintenance and removal of existing trees on parkland and trees that existing in the public right-of way. The Office of Parks will also remove trees that are obstructing the right-of-way (not on private property). The Office of Parks will provide these services with existing Arborist and Forestry resources, which include 2 arborists, 3 tree removal crews, a pruning crew and a stump grinding crew. Emergency services are available 24 hours a day, 7 days a week.