

**MEETING AGENDA  
MOUNTAIN BROOK CITY COUNCIL**

**CITY HALL COUNCIL CHAMBER (ROOM A108)  
56 CHURCH STREET  
MOUNTAIN BROOK, AL 35213**

**SEPTEMBER 28, 2015, 7:00 P.M.**

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1. Introduction of the 2015-2016 Leadership Mountain Brook class.
2. Mountain Brook Chamber of Commerce semi-annual report to the City Council.
3. Approval of the minutes of the September 14, 2015 regular meeting of the City Council.
4. Consideration: Resolution rejecting all bids with respect to the fire pumper bids opened on September 8, 2015.
5. Consideration: Resolution appointing Sim W. Johnson to the Tree Commission (replacing Steve Bostock).
6. Consideration: Resolution authorizing: 1) the suspension of deferred compensation deposits to selected third-party depositories, and 2) authorize the execution of the following: a) State of Alabama Deferred Compensation Plan Request for Admission as a Participating Employer, b) EmPower Retirement Plan Service Center Authorization Form, and c) EmPower Retirement Banking Change Request Form.
7. Consideration: Resolution approving the conditional (service) use application of David Nguyen (Lovely Nails) located at 2709 Culver Road.
8. Consideration: Ordinance providing for two stop signs on Spring Valley Court (eastbound and westbound) at its intersection with North Woodridge Road and to provide for punishment for violations thereof.
9. Announcement: The next regular meeting of the City Council is October 12, 2015, at 7:00 p.m. in the Council Chamber of City Hall located at 56 Church Street, Mountain Brook, AL 35213.
10. Comments from residents.
11. Adjourn.

**MOUNTAIN BROOK CITY COUNCIL  
PRE-MEETING DISCUSSION  
SEPTEMBER 14, 2015**

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The City Council of the City of Mountain Brook, Alabama met in public session in the Pre-council Room (A106) of City Hall at 5:45 p.m. on Monday, the 14th day of September, 2015. The Council President called the meeting to order and the roll was called with the following results:

Present: Virginia C. Smith, Council President  
William S. Pritchard, III, Council President Pro Tempore  
Jack D. Carl  
Lloyd C. Shelton  
Alice B. Womack  
Lawrence T. Oden, Mayor

Absent: None

Also present were City Attorneys Whit Colvin and Steve Stine, City Manager Sam Gaston, and City Clerk Steven Boone.

**1. AGENDA**

1. Requests by Stephanie Davis and others (Appendix 1):
  - Sidewalk extension along North Woodridge Road (The Public Works Superintendent was instructed to prepare cost estimates for various sidewalk extensions and report back to the City Council on September 28, 2015)
  - Reconstruct sidewalks along South Brookwood Road that do not have a guardrail and add guardrails. (Richard Caudle of Skipper Consulting, Inc. informed the audience that widening the sidewalks is difficult for many reasons (right-of-way or easement acquisition, terrain and the need for a retaining wall, and lack of federal funds making any meaningful improvements costly) and cautioned that a guardrail does not ensure safety for pedestrians or motorists.)
  - Pedestrian crossing on South Brookwood Road at North Woodridge Road (Resolution No. 2015-132 was added to the formal meeting agenda)
  - Four-way stop sign request at North Woodridge Road and Spring Valley Court (The Police Department shall conduct a limited traffic study over the next two weeks. Notices to area residents will be mailed informing them of the proposed stop signs to be considered on Monday, September 28, 2015.)
2. Farmers' Market on Oak Street, between the clock tower and the alley from Hoyt Lane, on Saturdays this Fall – Lindsey Horne of Urban Cookhouse (Appendix 2). (The members of the City Council expressed concern about vehicular and pedestrian traffic and suggested that the applicant consider alternative locations for the farmers' market.)
3. Set date for presentations by appropriated agencies for fiscal year 2016. (The members of the City Council scheduled Wednesday, October 7, 2015 from 8 a.m. until 10 a.m. for a work session to hear from the various agencies seeking service agreements for fiscal 2016.)
4. Proposed deferred compensation (Section 457 Plan) provider change–Appendix 3. (The matter will be included in the September 28, 2015 formal meeting agenda.)
5. Roundabout project agreements with ALDOT and City of Birmingham (Appendix 4). (The members of the City Council identified several modifications that they would like to be incorporated into the documents before their formal consideration by either the Mountain Brook City Council or the Birmingham City Council.)
6. Review and discussion of the 7 p.m. City Council formal meeting agenda topics.

Upon conclusion of the City Council's review of the other formal [7 p.m.] agenda issues, Council President Smith adjourned the meeting.

**2. CERTIFICATION**

I, Steven Boone, City Clerk of the City of Mountain Brook, Alabama, certify the above is a true and correct synopsis of the discussion from the work session of the City Council of the City of Mountain Brook, Alabama held at City Hall, Pre-Council Room (A106) on September 14, 2015, and that the meeting was duly called and held in all respects in accordance with the laws of the State of Alabama and bylaws of the City and that no formal action or votes were conducted at said work session.

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City Clerk

**MINUTES OF THE REGULAR MEETING OF THE  
CITY COUNCIL OF THE CITY OF MOUNTAIN BROOK, ALABAMA  
SEPTEMBER 14, 2015**

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The City Council of the City of Mountain Brook, Alabama met in public session in the City Hall Council Chamber (Room A108) at 7:00 p.m. on Monday, the 14th day of September, 2015. The Council President called the meeting to order and the roll was called with the following results:

**Present:** Virginia C. Smith, Council President  
William S. Pritchard, III, Council President Pro Tempore  
Jack D. Carl  
Lloyd C. Shelton  
Alice B. Womack  
Lawrence T. Oden, Mayor

**Absent:** None

Also present were City Attorney Whit Colvin, City Manager Sam Gaston, and City Clerk Steven Boone.

**1. CONSENT AGENDA**

Council President Smith announced that the following matters will be considered at one time on the consent agenda provided no one in attendance objects:

Approval of the minutes of the August 24, 2015 regular meeting of the City Council.

<b>2015-125</b>	Reappoint Henry Lapidus to the Board of Zoning Adjustment, to serve without compensation until September 25, 2018	Exhibit 1
<b>2015-126</b>	Approve the conditional use application of Dr. Craig Martin for the operation of a limited service veterinary clinic in Mountain Brook Village (Local Business District) in the modular offices located at 2129 Cahaba Road	Exhibit 2, Appendix 1
<b>2015-127 Proclamation</b>	Declare the week of September 17–23, 2015 as Constitution Week	Exhibit 3
<b>2015-128</b>	Approve the conditional [service] use application of Melanie Pounds Interior Designs located at 2822 Petticoat Lane	Exhibit 4, Appendix 2
<b>2015-129</b>	Authorize 1) the execution of a customer agreement between the City and Gorrie-Regan and Associates, Inc. with respect to the City's use of a web-based Attendance on Demand time and attendance system and 2) the purchase of two hand-punch time clocks and related maintenance agreements	Exhibit 5, Appendix 3
<b>2015-130</b>	Authorize the execution of a professional services agreement between the City and Skipper Consulting, Inc. with respect to a traffic study at the intersection of Old Leeds Road at Crosshill Road to examine intersection turning movement traffic count during the morning peak hour and to determine the impacts of implementing a protected left turn arrow at the intersection	Exhibit 6, Appendix 4

<b>2015-131</b>	Increase the salary schedule for all classified and unclassified employees by 1-1/2% effective October 6, 2015 and increasing the compensation for contract security services for the City's Public Works facilities (Resolution No. 2013-146) by 1-1/2% effective October 6, 2015	Exhibit 7
<b>2015-132</b>	Authorize the execution of a professional services agreement submitted by Skipper Consulting, Inc. with respect to a traffic study to determine the advisability of installing a pedestrian crosswalk crossing South Brook Road at its intersection with North Woodridge Road	Exhibit 8 Appendix 5

Thereupon, the foregoing minutes, proclamation, and resolutions were introduced by Council President Smith and their immediate adoption was moved by Council member Shelton. The minutes, proclamation, and resolutions were then considered by the City Council. Council Pro Tempore Pritchard seconded the motion to adopt the foregoing minutes, proclamation, and resolutions. Then, upon the question being put and the roll called, the vote was recorded as follows:

Ayes: Virginia C. Smith, Council President  
William S. Pritchard, III, Council President Pro Tempore  
Jack D. Carl  
Lloyd C. Shelton  
Alice B. Womack

Nays: None

Council President Smith thereupon declared that said minutes, Resolution Nos. 2015-125 through 2015-126, and 2015-128 through 2015-132, and Proclamation No. 2015-127 are adopted by a vote of 5—0 and as evidence thereof she sign the same.

## **2. PUBLIC HEARING TO CONSIDER AN ORDINANCE (NO. 1938) ADOPTING THE CITY'S FISCAL 2016 BUDGET (APPENDIX 6)**

President Smith opened the public hearing and then asked Mr. Boone to comment on the proposed 2016 budget.

Mr. Boone:

- The 2016 budget began in May 2015, and has undergone three reviews (City Manager, Finance Committee, and City Council)
- The 2016 General Fund budget reflects a surplus of \$727,000
- Also included in the budget is:
  - o An across-the-board pay increase of 1-1/2% effective October 6, 2015
  - o The early redemption of the City General Obligation Warrants in the amount of \$3.7 million on October 1, 2015

There being no further comments, discussion, or questions, President Smith closed the public hearing and called for a motion. Council Pro Tempore Pritchard made a motion that all rules and regulations which, unless suspended, would prevent the immediate consideration and adoption of said ordinance be suspended, and that unanimous consent to the immediate consideration of said ordinance is given and that the reading of the ordinance at length be waived. The motion was seconded by Council member Carl and was carried, as follows:

Ayes: Virginia Smith, Council President  
William S. Pritchard, III, Council President Pro Tempore  
Jack D. Carl  
Lloyd C. Shelton  
Alice B. Womack

Nays: None

The President of the Council declared the motion carried by a vote of 5—0.

After said ordinance had been considered in full by the Council, Council President Pro Tempore Pritchard then moved for the adoption of said ordinance. The motion was seconded by Council member Carl. Thereupon, Council President Smith called for vote with the following results:

Ayes: Virginia Smith, Council President  
William S. Pritchard, III, Council President Pro Tempore  
Jack D. Carl  
Lloyd C. Shelton  
Alice B. Womack

Nays: None

The President of the Council declared that the said ordinance (No. 1938) is hereby adopted by a vote of 5—0 and, as evidence thereof, she signed the same.

**3. CONSIDERATION OF AN ORDINANCE (NO. 1939) AUTHORIZING A 1-1/2% SALARY INCREASE FOR THE CITY MANAGER EFFECTIVE OCTOBER 6, 2015 AND AMENDING THE RELATED EMPLOYMENT AGREEMENT (EXHIBIT 9, APPENDIX 7)**

The ordinance was introduced in writing by Council President Smith who then invited questions and comments from the audience.

There being no comments or discussion, President Smith called for a motion. Council member Shelton made a motion that all rules and regulations which, unless suspended, would prevent the immediate consideration and adoption of said ordinance be suspended, and that unanimous consent to the immediate consideration of said ordinance is given and that the reading of the ordinance at length be waived. The motion was seconded by Council member Womack and was carried, as follows:

Ayes: Virginia Smith, Council President  
William S. Pritchard, III, Council President Pro Tempore  
Jack D. Carl  
Lloyd C. Shelton  
Alice B. Womack

Nays: None

The President of the Council declared the motion carried by a vote of 5—0.

After said ordinance had been considered in full by the Council, Council member Shelton then moved for the adoption of said ordinance. The motion was seconded by Council member Womack. Thereupon, Council President Smith called for vote with the following results:

Ayes: Virginia Smith, Council President  
William S. Pritchard, III, Council President Pro Tempore  
Jack D. Carl  
Lloyd C. Shelton  
Alice B. Womack

Nays: None

The President of the Council declared that the said ordinance (No. 1939) is hereby adopted by a vote of 5—0 and, as evidence thereof, she signed the same.

**4. ANNOUNCEMENTS REGARDING THE NEXT REGULAR MEETING OF THE CITY COUNCIL**

Council President Smith announced that the next meeting of the Mountain Brook City Council will be held on Monday, September 28, 2015 at 7:00 p.m. in the Council Chamber of City Hall located at 56 Church Street, Mountain Brook, AL 35213. Please visit the City's web site ([www.mtnbrook.org](http://www.mtnbrook.org)) for more information.

**5. EXECUTIVE SESSION AND ADJOURNMENT**

There being no further business to come before the City Council, it was moved by Council Pro Tempore Pritchard that the City Council convene in executive session to discuss a matter involving a pending real estate negotiation. The motion was seconded by Council President Smith. The City Attorney certified that the subject matter of the executive session is allowed pursuant to the Open Meetings Act. Then, upon the question being put and the roll called, the vote was recorded as follows:

Ayes: Virginia C. Smith, Council President  
William S. Pritchard, III, Council President Pro Tempore  
Jack D. Carl  
Lloyd C. Shelton  
Alice B. Womack

Nays: None

Council President Smith declared that the motion carried by a vote of 5--0 and then asked that the members of the audience be excused. She also announced that the City Council shall not reconvene upon conclusion of the executive session.

**6. CERTIFICATION**

I, Steven Boone, City Clerk of the City of Mountain Brook, Alabama, certify the above is a true and correct transcript of the regular meeting of the City Council of the City of Mountain Brook, Alabama held at City Hall, Council Chamber (Room A108) on September 14, 2015, and that the meeting was duly called and held in all respects in accordance with the laws of the State of Alabama and bylaws of the City and that a quorum was present.

\_\_\_\_\_  
City Clerk

\_\_\_\_\_  
**EXHIBIT 1**

**RESOLUTION NO. 2015-125**

**BE IT RESOLVED** by the City Council of the City of Mountain Brook, Alabama, that Henry Lapidus is hereby reappointed as to the Board of Zoning Adjustment, to serve without compensation, with the term of office to end September 25, 2018.

\_\_\_\_\_

**RESOLUTION NO. 2015-133**

**BE IT RESOLVED** by the City Council of the City of Mountain Brook, Alabama, that the City Council hereby rejects all bids (publicly opened on September 8, 2015) with respect to the purchase of a fire pumper.

**ADOPTED:** This 28th day of September, 2015

\_\_\_\_\_  
Council President

**APPROVED:** This 28th day of September, 2015

\_\_\_\_\_  
Mayor

**CERTIFICATION**

I, Steven Boone, City Clerk of the City of Mountain Brook, Alabama, hereby certify the above to be a true and correct copy of a resolution adopted by the City Council of the City of Mountain Brook at its meeting held on September 28, 2015, as same appears in the minutes of record of said meeting.

\_\_\_\_\_  
City Clerk



# CITY OF MOUNTAIN BROOK FIRE DEPARTMENT

102 Tibbett Street, Mountain Brook, Alabama – 35213 Phone: (205) 802-3838, Fax: (205) 879-5919



## INTEROFFICE MEMORANDUM

TO: Sam Gaston, City Manager  
FROM: Robert Ezekiel, Fire Chief  
DATE: September 16, 2015  
SUBJECT: Rejection of Pumper Bids

As you know we received bids for one fire pumper and held a bid opening on September 8<sup>th</sup> at 2:00 PM. We had postured an educated guess that the pumper would cost \$470,000 so that is what we have budgeted. We received six (6) bids at the time of bid opening. The range of the bids were from \$491,802 to \$563,791. The low bidder (Bonaventure Company Inc – Rosenbauer) did meet our specifications. We spoke with Bonaventure to see if there was opportunities to get their price more in line with our budget without changing the technical requirements of the specifications. Bonaventure responded that if there was a 100% prepayment at the signing of the contract, that a bid deduction of \$16, 279 could be realized (see attachments). This deduction would put us more in line with our budgeted amount and would be amenable. We touched base with our attorney, Steve Stine, to get advice regarding the deduction opportunity. In Steve's opinion, we can't take advantage of the deduction since it was not listed as an alternate in the bid package for everyone to offer deductions. Therefore, we will not be able to take advantage of the deduction options from Bonaventure.

The solution to the budget gap is to re-bid the pumper utilizing the same technical specifications for the pumper and include within the bidder instructions and the formal bid page information that would allow all bidders to offer four (4) deduction alternates: payment for the chassis alone after chassis is delivered, 50% prepayment at signing of contract or purchase order issuance, 75% prepayment at signing of contract – with the vendor having a performance/surety bond, and 100% prepayment at signing of contract – with the vendor having a performance/surety bond.

We believe that we will receive bids that will fall within what we have budgeted for the pumper if we re-bid the pumper; therefore, we respectfully ask that the current bid be formally rejected via City Council action and request this be put on the next City Council meeting agenda for consideration and hopefully affirmation.

As always, I will be available for comments should anyone have questions.

Attachments



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Bonaventure Fire & Safety

162 Industrial Dr. Rayne, LA 70578

800-650-4900 (Fax) 888-426-6234

9-11-15

To: City Of Mountain Brook Purchasing  
Ref: Bonaventure / Rosenbauer Fire truck Bid

Following is a list of applicable discounts and Performance Bond cost in reference to our Rosenbauer fire truck proposal. If you have any questions concerning our bid please contact me at the following phone number or email.

Frank Murry  
Phone: (337) 523-3473  
Email: [frank@bonafire.com](mailto:frank@bonafire.com)

Thanks,  
Frank Murry

- 1. Chassis progress payment discount:**  
**DEDUCT - \$9579.00**  
Note: chassis payment of \$239,486.00 would be due upon completion of chassis,  
(approx. 120-150 days after signing of contract)
- 2. 50% payment upon signing of contract or issuing of Purchase Order:**  
**DEDUCT - \$10,579.00**
- 3. 75% payment upon signing of contract or issuing of Purchase Order:**  
**DEDUCT - \$13,579.00**
- 4. 100% payment upon signing of contract or issuing of Purchase Order:**  
**DEDUCT - \$16,279.00**
- 5. Performance Bond cost:**  
**ADD - \$2,459.00**

## **PUMPER BID TABULATION SHEET**

### **September 8, 2015**

The Pumper bids which were posted on August 4, 2015 were opened on September 8, 2015 at 2:00 pm. In attendance for the City of Mountain Brook were Chief Robert Ezekiel(Fire Chief), Battalion Chief David Kennedy(Safety and Training Officer), Battalion Chief Chris Mullins and Battalion Chief Stacey Cole (Shift Commander). We received bids from six companies and one "No Bid" letter. The information is listed below. All bids listed do not include "pre-pay" options.

1. Bay Fire ( <b>Spartan ER</b> )	<b>"NO BID"</b>
2. Williams Fire Apparatus ( <b>Sutphen</b> )	<b>\$540,228.00</b>
3. NAFECO ( <b>KME</b> )	<b>\$517,257.00</b>
4. Gulf States Apparatus Sales ( <b>Toyne</b> )	<b>Received nothing.</b>
5. Tuscaloosa Fire Equipment, Inc. ( <b>HME</b> )	<b>Received nothing.</b>
6. Sunbelt Fire ( <b>E-One</b> )	<b>\$509,990.00</b>
7. Ferrara Fire Apparatus ( <b>Ferrara</b> )	<b>\$509,990.00</b>
8. Emergency Equipment Professionals ( <b>Pierce</b> )	<b>\$563,791.00</b>
9. Bonaventure Company Inc. ( <b>Rosenbauer</b> )	<b>\$491,802.00</b>

**RESOLUTION NO. 2015-134**

**BE IT RESOLVED** by the City Council of the City of Mountain Brook, Alabama, that Sim W. Johnson is hereby appointed to the Tree Commission, to serve without compensation, with the term of office to end September 28, 2018 (replaces Stephen Bostock).

**ADOPTED:** This 28th day of September, 2015.

\_\_\_\_\_  
Council President

**APPROVED:** This 28th day of September, 2015.

\_\_\_\_\_  
Mayor

**CERTIFICATION**

I, Steven Boone, City Clerk of the City of Mountain Brook, Alabama hereby certify the above to be a true and correct copy of a resolution adopted by the City Council of the City of Mountain Brook at its regular meeting held on September 28, 2015, as same appears in the minutes of record of said meeting.

\_\_\_\_\_  
City Clerk

## Sam Gaston

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**From:** Bill Warren  
**Sent:** Tuesday, September 15, 2015 5:04 PM  
**To:** Sam Gaston  
**Subject:** Fwd: Tree Commission bio

Or proposed new MBTC bio.

Begin forwarded message:

**From:** Simeon Johnson <[simeonjohnson@msn.com](mailto:simeonjohnson@msn.com)>  
**Date:** September 7, 2015 at 4:22:44 PM CDT  
**To:** Bill Warren <[bwarren@lahrealestate.com](mailto:bwarren@lahrealestate.com)>  
**Subject:** Tree Commission bio

Looking forward to our meeting tomorrow. Please let me know if you need more than this bio below and if so please send me a sample of what you are wanting. Thank you

SIM S.W. JOHNSON is an attorney with the law firm of Miller Christie & Kinney, P.C. who represents defendants in workers compensation, tort and insurance matters throughout the 67 counties of the State of Alabama. He also works with employers regarding employment matters and related claims such as retaliatory discharge, co-employee, and outrage. Mr. Johnson is an active member of the Alabama State Bar Association where he has served as a committee member. He has also served as an appointed trustee by the Alabama State Bar Disciplinary Commission.

Mr. Johnson graduated from The University of Alabama with a degree in Political Science and History in 2001. He then graduated from The University of Alabama School of Law in 2005. Mr. Johnson has been in private practice in Birmingham, Alabama since 2005 serving insurers, businesses and individuals.

Mr. Johnson is Vice President of the Friends of Jemison Park and serves on the Garden committee at St. Luke's Episcopal where he, his wife Courtney and daughter Alice Wells are members.

**RESOLUTION NO. 2015-135**

**BE IT RESOLVED** by the City Council of the City of Mountain Brook, Alabama, that the City Council hereby approves and authorizes the suspension of deferred compensation plan deposits to the following accounts: Lincoln Financial, Nationwide Retirement, and Valic the effective date to be determined at the discretion of the Finance Director.

**BE IT FURTHER RESOLVED** by the City Council of the City of Mountain Brook, Alabama, that the City Council hereby authorizes the execution of the following with respect to the City's participation in the State of Alabama Deferred Compensation Plan: Request for Admission as a Participating Employer, EmPower Retirement Plan Service Center Authorization Form, and EmPower Retirement Banking Change Request Form.

**ADOPTED:** This 28th day of September, 2015

\_\_\_\_\_  
Council President

**APPROVED:** This 28th day of September, 2015

\_\_\_\_\_  
Mayor

**CERTIFICATION**

I, Steven Boone, City Clerk of the City of the City of Mountain Brook, Alabama, hereby certify the above to be a true and correct copy of a resolution adopted by the City Council of the City of Mountain Brook at its meeting held on September 28, 2015, as same appears in the minutes of record of said meeting.

\_\_\_\_\_  
City Clerk

STATE OF ALABAMA DEFERRED COMPENSATION PLAN  
Request for admission as a Participating Employer

Identifying information about the Participating Employer

Participating Employer: City of Mountain Brook, Alabama Subset #: \_\_\_\_\_ GW Rep: \_\_\_\_\_

Address: 56 Church Street, Mountain Brook, AL 35213

Who is the primary contact for your use of the State Plan?

Contact Name: Steven Boone His or her e-mail address: Boones@mtnbrook.org  
205-802-3825 (Direct) Biweekly payroll but only 24 deductions  
Telephone & Fax number: 205-874-0611 (Dax) Payroll frequency & next pay date: 10/09/2015

The Participating Employer confirms the following two statements that it: (1) is a political subdivision of Alabama, or is an agency or instrumentality of the State or such a political subdivision; (2) is a  city  town  county or  public entity or corporation organized pursuant to the laws of Alabama.

Participating Employer's choices

For this Participating Employer,  the State Plan is the only IRC § 457(b) plan OR  the State Plan is in addition to one or more other deferred compensation plans. Payroll deferrals allowed only to RSA-1 and EmPower. Other plans are inactive.

This adoption  includes a plan-to-plan transfer of all assets of an existing eligible deferred compensation plan. (After the State Personnel Board approves your admission as a Participating Employer, call the Recordkeeper at 1-866-695-4952 to arrange for the transfer of assets and records.)

Required provisions

Every adoption allows new contributions to the Plan, and allows participant-directed transfers and rollovers into the State Plan.

The Participating Employer adopts the State of Alabama Deferred Compensation Plan, including its Trust, and so adopts all investment and service arrangements set by the State of Alabama Personnel Board.

The Participating Employer will deliver promptly its participants' contributions to the Plan's Recordkeeper (which acts as the Trustee's agent). The Participating Employer will furnish the information (including each participant's name, Social Security Number, and contribution amount) that the Plan's Recordkeeper reasonably requires. (The Plan's Recordkeeper will furnish you information about how to remit contributions and necessary information.)

If the Participating Employer maintains any deferred compensation plan other than this State Plan, the Participating Employer must apply all provisions that involve coordination between or among two or more plans. Without limiting the broad effect of the preceding sentence, the Participating Employer must monitor and apply the deferral limits required by 26 U.S.C. § 457(b)(2)-(3) and 26 C.F.R. §§ 1.457-4 and 1.457-5. For example, a Participating Employer must limit its participant's ordinary deferrals to \$17,500 (for 2013) counting all deferrals under all eligible deferred compensation plans of one employer.

A Participating Employer may revoke its participation concerning contributions from wages for pay periods after the revocation is effective. But a participant's Plan Account remains invested under the State Plan and can be transferred only on his or her proper direction.

Date September 28, 2015

Signed \_\_\_\_\_

Official's name Lawrence T. Oden

Official's title Mayor

Plan Authorized Signer / date:

Possible attachments: PSC log-in or Bank Authorization.  
See reverse side for more instructions

Send the original of this form to:

L. Daniel Morris Jr.  
State of Alabama Personnel Department  
300 Folsom Administrative Building  
Montgomery, AL 36130-4100

Send a copy of this form to the Plan's Recordkeeper:

Jennifer Leonard, Director of Client Relations and Plan Counseling  
Empower Retirement  
450 South Union Street, Suite 2100  
Montgomery, AL 36104

You may fax the Recordkeeper's copy to 1-334-240-0071.

Please be careful to send the completed and signed form to both places.

Look for an e-mail (to the e-mail address you specified) as a confirmation that the State Personnel Board approved your admission as a Participating Employer.

Do NOT send any money to the Recordkeeper until after you have received the confirmation that you are admitted AND the Recordkeeper separately confirms that it has set you up in its systems.



## Plan Service Center Authorization Form

This form is used to request usernames and passwords to establish Plan Service Center ("PSC") access. The PSC is the primary tool used by the Plan Sponsor, as identified in Part I, and any authorized third parties for on-line contribution processing, obtaining plan and participant data, requesting/downloading plan files and reports, and approving on-line disbursements. The Plan Sponsor agrees to notify Empower Retirement™ in the event that the Plan Sponsor desires to terminate PSC access for any user. The identified users listed below will receive an e-mail notification when their PSC authorization request has been completed.

### Part I: PLAN SPONSOR CONTACT

Plan Name: City of Mountain Brook Deferred Compensation Plan		Plan Number:	
Contact Name: Steven Boone		Pay Center: (If applicable)	Division:
Contact Email: boones@mtnbrook.org		Contact Phone/Ext: 205-802-3825	
Address: 56 Church Street			
City: Mountain Brook	State: AL	Zip Code: 35213	
Relationship Manager (RM):		RM Phone/Ext:	
RM Email:			

### Part II: PLAN SERVICE CENTER (PSC) LOGIN REQUEST

ACCESS LEVELS AVAILABLE
<b>INQUIRY:</b> Includes the ability to view plan and participant information, compliance information, order reports, and print forms. Inquiry access is provided by default.
<b>OPTIONAL UPDATE ACCESS:</b> One of the following update access levels can be in addition to inquiry access. <ul style="list-style-type: none"> <li>• <b>Plan and Participant Update:</b> Includes the ability to enter, alter, or delete participant information.</li> <li>• <b>Payroll Contribution, Plan and Participant Update:</b> Includes the ability to remit payroll contributions, pay plan expenses (if applicable), update plan ACH banking information, and the ability to enter, alter, or delete participant information. <i>(Please note: Contribution Processing provides the authority to debit applicable bank accounts to fund participant contributions and pay plan expenses.)</i></li> </ul>
<b>OPTIONAL COMPLIANCE UPDATE ACCESS:</b> Allows a user to update compliance information, upload the census files, submit the form 5500, and approve compliance corrective distributions for participants.
<b>OPTIONAL TO DO LIST ACCESS:</b> <ul style="list-style-type: none"> <li>• <b>View Only:</b> Includes the ability view pending participant disbursements and notices.</li> <li>• <b>Update:</b> Includes the ability to authorize pending participant disbursements and clear notices.</li> </ul>

To obtain access to Plan information through PSC, please complete the following (addendums may be attached as needed). If no box is checked, Inquire Access as defined above will be provided by default.

1) Name: Amy Stephens		Current PSC Username (if applicable)	
E-Mail Address: stephensa@mtnbrook.org		Phone: 205-802-3822	
User Type: Check One	Plan Employee: <input type="checkbox"/>	Other: <input checked="" type="checkbox"/> Payroll Manager	
<b>A) Inquiry Access as defined above is provided by default.</b>			
<b>B) Optional Update Access:</b> Select only one option. Update access will not be provided if a selection is not marked.		B1: <input type="checkbox"/> Plan and Participant Update B2: <input type="checkbox"/> Payroll Contributions, Plan and Participant Update	
<b>C) Optional Compliance Update Access:</b> <input type="checkbox"/> Compliance Update access will not be provided if this option is not marked.			
<b>D) Optional To Do List Access:</b> Select one option. To Do List access will not be provided if a selection is not marked.		D1: <input type="checkbox"/> View Only D2: <input type="checkbox"/> Update	

2) Name: Karen Fowler		Current PSC Username (if applicable)
E-Mail Address: fowlerk@mtnbrook.org		Phone: 205-802-3826
User Type: Check One	Plan Employee: <input type="checkbox"/>	Other: <input checked="" type="checkbox"/> Accountant
A) Inquiry Access as defined above is provided by default.		
B) Optional Update Access: Select only one option. Update access will not be provided if a selection is not marked.		B1: <input type="checkbox"/> Plan and Participant Update B2: <input type="checkbox"/> Payroll Contributions, Plan and Participant Update
C) Optional Compliance Update Access: <input type="checkbox"/> Compliance Update access will not be provided if this option is not marked.		
D) Optional To Do List Access: Select one option. To Do List access will not be provided if a selection is not marked.		D1: <input type="checkbox"/> View Only D2: <input type="checkbox"/> Update

3) Name: Steven Boone		Current PSC Username (if applicable)
E-Mail Address: boones@mtnbrook.org		Phone: 205-802-3825
User Type: Check One	Plan Employee: <input type="checkbox"/>	Other: <input checked="" type="checkbox"/> Assistant City Manager/Finance Director
A) Inquiry Access as defined above is provided by default.		
B) Optional Update Access: Select only one option. Update access will not be provided if a selection is not marked.		B1: <input type="checkbox"/> Plan and Participant Update B2: <input checked="" type="checkbox"/> Payroll Contributions, Plan and Participant Update
C) Optional Compliance Update Access: <input type="checkbox"/> Compliance Update access will not be provided if this option is not marked.		
D) Optional To Do List Access: Select one option. To Do List access will not be provided if a selection is not marked.		D1: <input type="checkbox"/> View Only D2: <input type="checkbox"/> Update

**Part III: PLAN SERVICE CENTER (PSC) CLIENT ADMINISTRATION AGREEMENT**

By signing this form, the Plan Sponsor agrees that the User Names listed are authorized to use the PSC. Further, the Plan Sponsor hereby agrees to notify each of the User Names listed to maintain the confidentiality of logon and password information provided and to not share such information with any third parties.

<b>Authorized Plan Representative:</b>	
Signature: _____	Print Name: <u>Steven Boone</u>
Title: <u>Assistant City Manager/Finance Director</u>	E-mail: <u>boones@mtnbrook.org</u>
Phone #: <u>205-802-3825</u>	Date: <u>September 28, 2015</u>

Note: If the plan has pay centers and/or divisions with different contacts, please complete one login form for each pay center and/or division.

**Please complete and fax or email to Empower Retirement.**

**Fax Number: (303) 801-5228**

**Email: security@retirementpartner.com**



## Banking Change Request Form

PLEASE PRINT LEGIBLY IN BLACK OR BLUE INK

Plan Number: \_\_\_\_\_

\*Division (if applicable): Name: \_\_\_\_\_ Number: \_\_\_\_\_

***\*Please submit a separate banking form for each division.***

Company Name: City of Mountain Brook, Alabama

Mailing Address: 56 Church Street

City: Mountain Brook State: AL Zip: 35223

Telephone #: 205-802-2400 Fax 205-874-0611

The Primary/Site Contact is the person that we will contact if we have any questions or concerns and when the banking change is complete.

Primary/Site Contact (Please Print): Mr./Mrs./Ms. Mr. Steven Boone Title: Assistant City Manager/Finance Director

(First Name) (Last Name) E-mail Address: boones@mtcnbrook.org

Telephone #: 205-802-3825 Extension: \_\_\_\_\_

**CONTINUE TO PAGE 2**

EMPOWER Retirement  
P.O. Box 1400  
Dept. 589 - 4T2  
Denver, CO 80201

Date: September 28, 2015

RE: Automated Clearing House Account Access for Retirement Plan  
Please accept this as formal notification that effective:

Effective Date: \_\_\_\_\_

Plan Sponsor's Name: City of Mountain Brook, Alabama

(The "Plan Sponsor"), has engaged Great-West Financial Retirement Services ("Great-West Financial Financial") to be the recordkeeper for the

Plan Name: City of Mountain Brook Deferred Compensation Plan

(the "Plan"), as sponsored by the Plan Sponsor. The Plan Sponsor acknowledges that Great-West Financial is a non-discretionary recordkeeper and that the Plan Sponsor retains all responsibilities otherwise not delegated to Great-West Financial in a formal agreement.

To facilitate EMPOWER Retirement's recordkeeping duties for the Plan, EMPOWER Retirement and its affiliates are hereby authorized to access the Contractholder's designated account at the depository financial institution listed below to initiate debit or credit transaction via the Automated Clearing House (ACH) for the Plan. Company agrees to notify its depository financial institution of this arrangement.

**Depository Financial Institution Information:**

Company's Depository Financial Institution: Iberia Bank

Complete Address: 2340 Woodcrest Place, Birmingham, AL 35209

Account Title: City of Mountain Brook Disbursement Account

Account Type: Checking:  Savings:  Money Market:

Account Number: \_\_\_\_\_ Routing Number: \_\_\_\_\_

Depository Financial Institution Contact: Jan Blackshear

Telephone #: 205-803-5830 (direct) / 205-802-2283 (fax)

The Plan Sponsor agrees to provide Great-West Financial with 30 days notice, prior to closing or changing this account.

<b>Authorized Plan Representative:</b>	
Signature: _____	Print Name: <u>Steven Boone</u>
Title: <u>Assistant City Manager/Finance Director</u>	E-mail: <u>boones@mtnbrook.org</u>
Phone #: <u>205-802-3825</u>	Date: <u>September 28, 2015</u>

Cc: [DEPOSITORY FINANCIAL INSTITUTION]: Iberia Bank

**PLEASE COMPLETE AND FAX OR EMAIL TO EMPOWER RETIREMENT.**  
**FAX NUMBER: (303) 801-5228**  
**EMAIL: [security@retirementpartner.com](mailto:security@retirementpartner.com)**

**RESOLUTION NO. 2015-136**

**BE IT RESOLVED** by the City Council of the City of Mountain Brook, Alabama that the City Council hereby approves the conditional service use application submitted by David Nguyen for a nail salon at 2709 Culver Road, subject to the condition that it be limited to 12 stations.

**ADOPTED:** This 28th day of September, 2015.

\_\_\_\_\_  
Council President

**APPROVED:** This 28th day of September, 2015.

\_\_\_\_\_  
Mayor

**CERTIFICATION**

I, Steven Boone, City Clerk of the City of Mountain Brook, Alabama hereby certify the above to be a true and correct copy of a resolution adopted by the City Council of the City of Mountain Brook at its regular meeting held on September 28, 2015, as same appears in the minutes of record of said meeting.

\_\_\_\_\_  
City Clerk



## CITY OF MOUNTAIN BROOK

Dana O. Hazen, AICP  
Director of Planning, Building &  
Sustainability  
56 Church Street  
Mountain Brook, Alabama 35213-0009  
Telephone: 205/802-3821  
Fax: 205.879.6913  
hazend@mtnbrook.org  
www.mtnbrook.org

**DATE:** September 28, 2015

**TO:** Mayor, City Council, and City Manager

**FROM:** Dana Hazen, City Planner

**RE:** 2709 Culver Road, Mountain Brook Village (previous ½ of A'Mano)  
Conditional Use – Lovely Nails Salon

Applicant seeks to establish a new nail salon at the Mountain Brook Shopping Center, in a suite that will remain through the end of Rite Aide's lease. When Western, Smith's and Ollie Irene are demolished there will be 39,453 square feet of remaining leasable area in the shopping center, which when computed at the 5/1000 parking ratio requires 197 parking spaces. There will be 236 parking spaces remaining, leaving a surplus of 39 spaces.

The ordinance requires 2 parking spaces for each station in a nail salon. The applicant proposes 12 stations, which will require 24 parking spaces. Given the parking credit of 9 spaces for the subject tenant suite (1975 sf / 200 = 9 spaces) the applicant will utilize 15 of the 24 surplus parking spaces for the shopping center (leaving 9 remaining surplus spaces).

Therefore, the parking requirement for the proposed nail salon meets the code. Given the fact that the use is on private property with parking that meets/exceeds code requirements, it is not anticipated that the salon will have a negative effect on the street parking inventory.

Proposed hours of operation are Monday-Saturday 9:00-7:00 and Sunday 12:00-5:00.

The applicant has been advised that this lease is temporary, and that personal service establishments are not permitted in the new Lane Parke PUD project.

The zoning ordinance requires council approval of office/service uses as a conditional use, and states that any proposed conditional use will be reviewed as to the following:

- Whether the use would disparately impact public parking in the area;
- Whether vehicular or pedestrian circulation would be impacted by the use;
- Whether the use is compatible with surrounding existing uses;
- Whether the hours of operation or peak traffic times would impact existing uses.

**ORDINANCE NO. 1940**

**AN ORDINANCE TO PROVIDE FOR TWO STOP SIGNS ON SPRING VALLEY COURT (EASTBOUND AND WESTBOUND) AT ITS INTERSECTION WITH NORTH WOODRIDGE ROAD AND TO PROVIDE FOR PUNISHMENT FOR VIOLATIONS THEREOF**

**BE IT ORDAINED** by the City Council of the City of Mountain Brook, Alabama, as follows:

Section 1. It shall be unlawful for the driver of any vehicle to cause or allow such vehicle traveling in an easterly direction along Spring Valley Court to pass its intersection with North Woodridge Road when there is standing at said intersection a "Stop" sign facing in the direction of such driver without having first brought such vehicle to a complete stop within ten (10) feet of said intersection.

Section 2. It shall be unlawful for the driver of any vehicle to cause or allow such vehicle traveling in a westerly direction along Spring Valley Court to pass its intersection with North Woodridge Road when there is standing at said intersection a "Stop" sign facing in the direction of such driver without having first brought such vehicle to a complete stop within ten (10) feet of said intersection.

Section 3. Any person violating the provisions of this ordinance shall be punished by a fine not to exceed \$500.00, or by imprisonment not to exceed 180 days, or both.

Section 4. All ordinances or portions of ordinances conflicting with this ordinance are hereby repealed.

Section 5. This ordinance shall become effective when published as required by law.

**ADOPTED:** This 28th day of September, 2015.

\_\_\_\_\_  
Council President

**APPROVED:** This 28th day of September, 2015.

\_\_\_\_\_  
Mayor

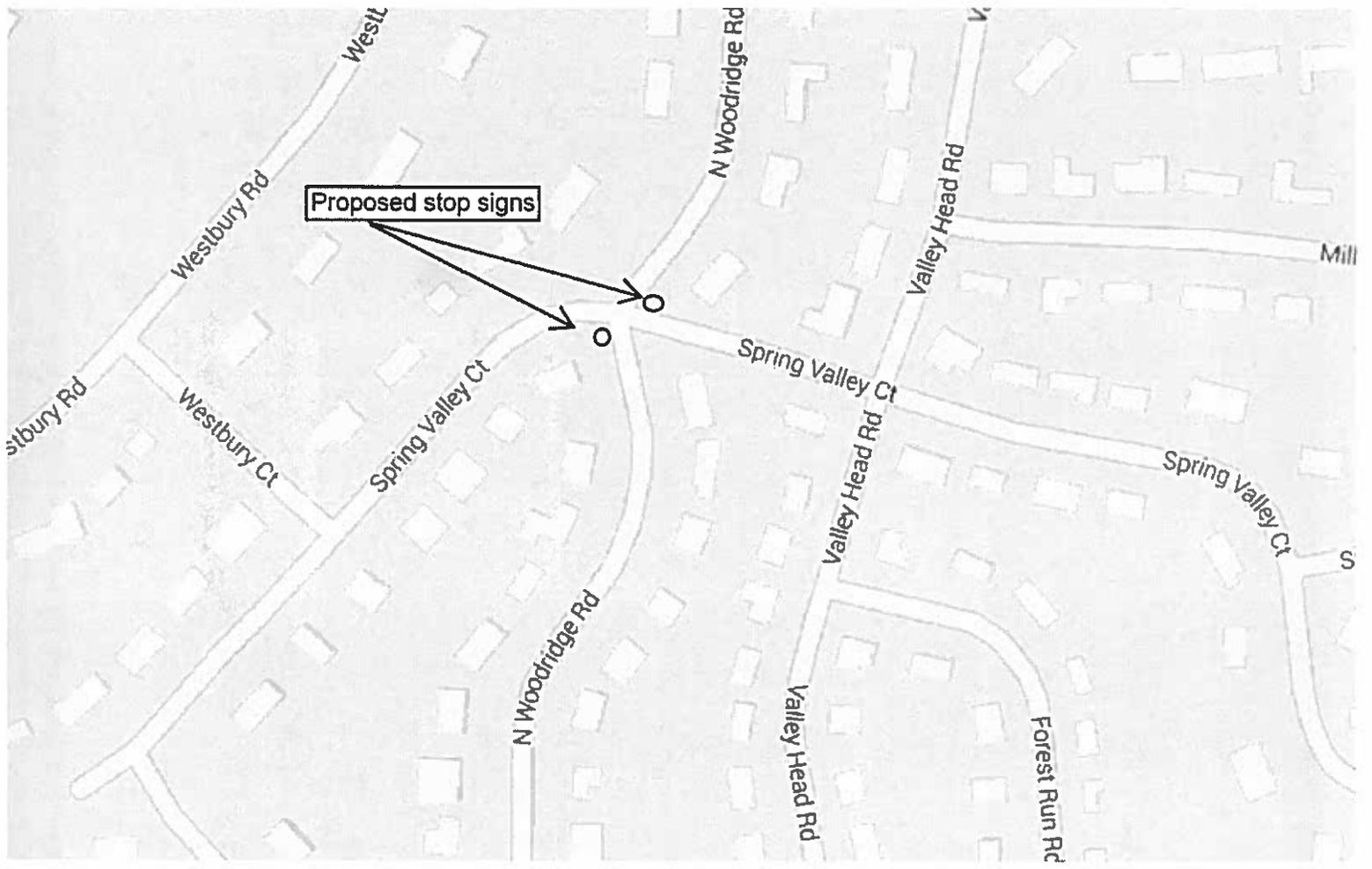
**CERTIFICATION**

I, Steven Boone, City Clerk of the City of Mountain Brook, Alabama, hereby certify the above to be a true and correct copy of an ordinance adopted by the City Council of the City of Mountain Brook, Alabama, as its meeting held on September 28, 2015, as same appears in the minutes of record of said meeting, and published by posting copies thereof on September 29, 2015, at the following public places, which copies remained posted for five (5) days as required by law.

City Hall, 56 Church Street  
Gilchrist Pharmacy, 2850 Cahaba Road

Overton Park, 3020 Overton Road  
The Invitation Place, 3150 Overton Road

\_\_\_\_\_  
City Clerk





**CITY OF MOUNTAIN BROOK**

56 Church Street  
P.O. Box 130009  
Mountain Brook, Alabama 35213  
Telephone: 205.802.3803  
Fax: 205.870.3577  
gastons@mtnbrook.org

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SAM S. GASTON  
CITY MANAGER

September 16, 2015

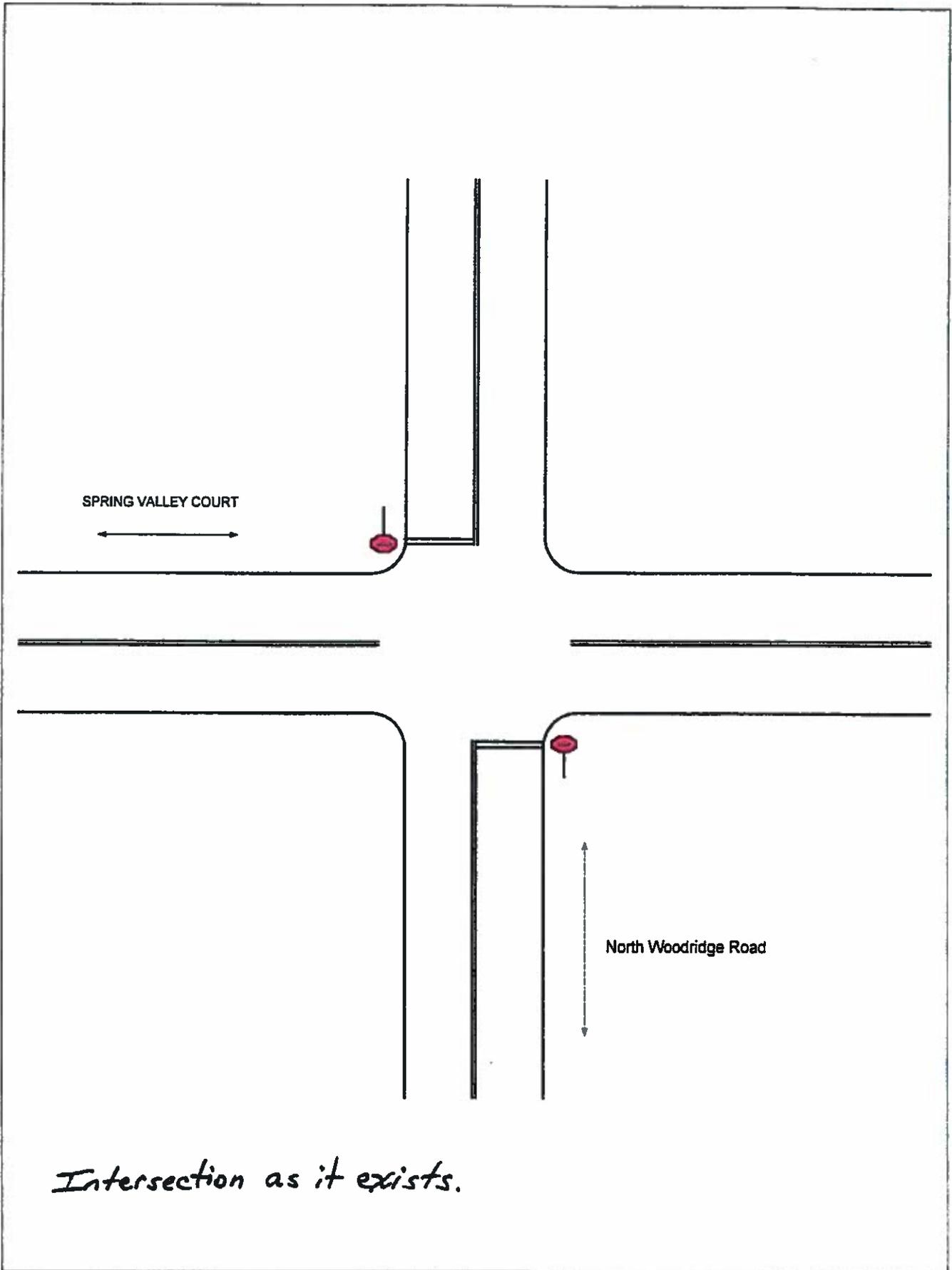
Dear Resident:

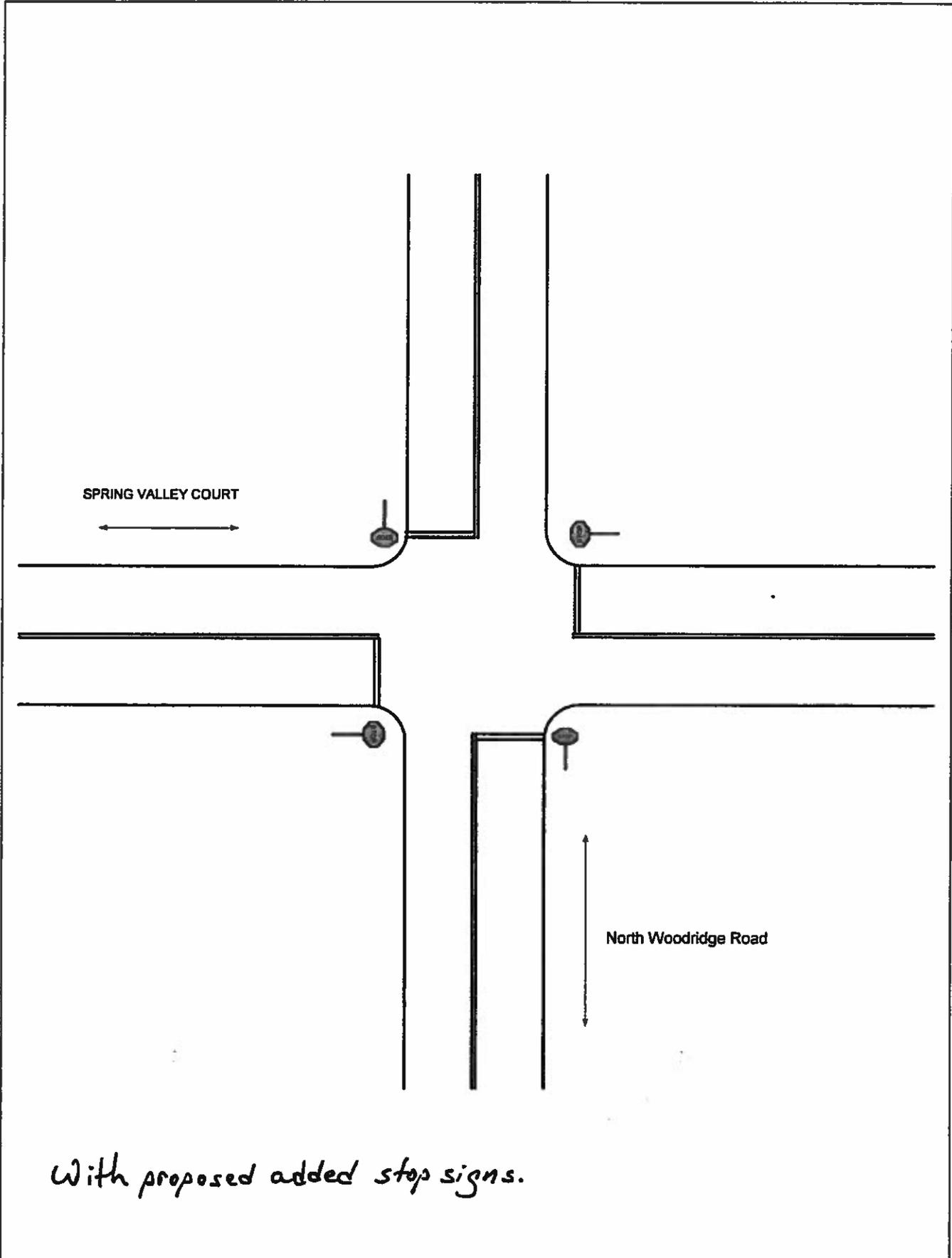
The Mountain Brook City Council, at its September 28, 2015 meeting, will consider an ordinance adding stop signs on Spring Valley Court at its intersection with North Woodridge Road. This proposed ordinance would make this intersection a 4-way stop. (See attached map.)

You are invited to attend the City Council meeting on September 28<sup>th</sup>, which starts at 7:00 p.m., to voice your opinion about this proposed ordinance. If you cannot attend, but would like to express comments, please contact our Police Chief, Ted Cook, at 802-3852 or [cookt@mtnbrook.org](mailto:cookt@mtnbrook.org).

Sincerely,

Sam S. Gaston  
City Manager





*With proposed added stop signs.*



Karen Fowler &lt;fowlerk@mtnbrook.org&gt;

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**Fwd: stop sign ordinance**

1 message

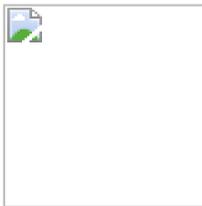
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**Ted Cook** <cookt@mtnbrook.org>  
To: Karen Fowler <fowlerk@mtnbrook.org>

Thu, Sep 24, 2015 at 12:04 PM

Can you add this to the council info on the stop sign request?

**Chief Ted Cook**  
**Mountain Brook Police Department**  
**101 Tibbett St.**  
**Mountain Brook, AL 35213**  
**(205) 802-3852**



----- Forwarded message -----

From: **Major Promotions** <MajorPromotions@charter.net>  
Date: Tue, Sep 22, 2015 at 1:07 PM  
Subject: stop sign ordinance  
To: [cookt@mtnbrook.org](mailto:cookt@mtnbrook.org)

Chief Cook,

I cannot attend the City Council meeting on 9/28/15 but would like to give you my support for the ordinance that would add stop signs on Spring Valley Court at its intersection with North Woodridge Road. Currently, without the stop signs, the intersection is dangerous and I have witnessed several "close call" incidents. It seems like a logical place for a 4 way stop sign and those that are not "regulars" in our neighborhood often think that it's a 4 way stop. However, if they assume that it's a 4 way stop, then they expect the other driver coming up Spring Valley Court to stop. They don't stop because there is currently not a stop sign and that is when the near accidents occur.

I also think that stop signs should be put there because there are children in the neighborhood that live near that intersection that ride their bikes all the time there. Also, I am very upset that our neighborhood doesn't have sidewalks so our kids (and adults) can safely navigate our neighborhood (on foot or bike). I think it's terrible that our kids have to walk in the street in order to get to a friend's house. It's so unsafe to me.

Thank you for your consideration and support and for all you do for our families!

Maurine Halpern

369-4489

Major Promotions

9/24/2015

City of Mountain Brook Mail - Fwd: stop sign ordinance

3517 Spring Valley Ct

Birmingham, AL 35223

[www.majorpromotions.net](http://www.majorpromotions.net)

email- [majorpromotions@charter.net](mailto:majorpromotions@charter.net)

“Promoting your business is our business”

[\(205\) 968-7346](tel:(205)968-7346) Fax



Karen Fowler &lt;fowlerk@mtnbrook.org&gt;

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**Fwd: Neighborhood concerns for Spring Valley Ct**

1 message

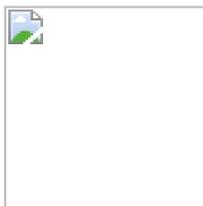
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**Ted Cook** <cookt@mtnbrook.org>  
To: Karen Fowler <fowlerk@mtnbrook.org>

Thu, Sep 24, 2015 at 3:10 PM

Another one for the SO Brookwood Rd. support for Council. Looks like they are circulating an email and copying it.

**Chief Ted Cook**  
**Mountain Brook Police Department**  
**101 Tibbett St.**  
**Mountain Brook, AL 35213**  
**(205) 802-3852**



----- Forwarded message -----

From: **Jacob Halpern** <jhalpern@majorpromotions.net>  
Date: Thu, Sep 24, 2015 at 2:46 PM  
Subject: Neighborhood concerns for Spring Valley Ct  
To: [cookt@mtnbrook.org](mailto:cookt@mtnbrook.org)  
Cc: [stefaniemdavis@gmail.com](mailto:stefaniemdavis@gmail.com)

*Dear Mr. Ted Cook,*

*At the City Council meeting on September 14th Stefanie Davis presented four suggestions regarding pedestrian safety:*

- *Installing a pedestrian crossing at South Brookwood Road and North Woodridge Road*
- *Reconstructing sidewalks and adding guardrails along South Brookwood Road*
- *Extending the sidewalk on North Woodridge Road*
- *Creating a four-way stop sign at North Woodridge and Spring Valley Court, where there is now a two-way stop*

*I am a local resident and I firmly support our neighbor; I believe the above suggestions should be implemented immediately. I see the number of children and adults in our area who utilize our streets to walk to school, to visit with friends or a means of exercise. It could also raise the property value in our area. Safer and new sidewalks / crosswalks are more than nice - they are a necessity. We would love to improve our pedestrian life and prevent a serious accident before it occurs. Thank you for your time.*

*Sincerely,*

*Jacob Halpern*  
*3517 Spring Valley Ct*

## Memorandum

To: Lt. C. Clark  
From: Sgt. J. Rhoads  
Date: 9/21/15  
Re: Traffic Count – Spring Valley Ct. at North Woodridge Road  
(West side of intersection)

Per your request, I conducted a two day traffic count on Spring Valley Ct. Data was gathered concerning speed and volume. The following data was gathered:

	Toward North Woodridge		Toward Westbury Ct.		Total	
<b>Vehicles counted</b>	299		341		640	
<b>Average speed</b>	21 mph		21 mph		21 mph	
	#	%	#	%	#	%
<b>00-25 mph</b>	264	88	302	88	566	88
<b>26-30 mph</b>	35	12	38	11	73	11
<b>31-35 mph</b>	0	0	1	0.3	1	0.2
<b>36-40 mph</b>	0	0	0	0	0	0
<b>41-45 mph</b>	0	0	0	0	0	0
<b>46-50 mph</b>	0	0	0	0	0	0
<b>51+ mph</b>	0	0	0	0	0	0
<b>Peak time</b>	Morning & Afternoon commute		Morning & Afternoon commute		Morning & Afternoon commute	

**Eastbound traffic flows toward North Woodridge Road  
Westbound traffic flows toward Westbury Ct.**

**Conclusion:** This study began Thursday September 17<sup>th</sup> and continued through Friday September 18<sup>th</sup>. Peak travel times included morning and afternoon commute hours. Traffic was also heavy during lunchtime.

**Note: Speed limit is 25 mph.**

**Cc:** Chief T. Cook  
Captain G. Hagood

# Mountain Brook Police Department

101 Tibbett Street  
 Mountain Brook, AL, 35213  
 205 802-3847

Start Time	17-Sep-15 Thu	Toward N. W	Toward West	Total
12:00 AM		*	*	*
01:00		*	*	*
02:00		1	1	2
03:00		2	4	6
04:00		1	1	2
05:00		1	3	4
06:00		2	9	11
07:00		13	27	40
08:00		9	10	19
09:00		5	11	16
10:00		2	5	7
11:00		4	13	17
12:00 PM		6	6	12
01:00		8	6	14
02:00		6	9	15
03:00		12	12	24
04:00		15	14	29
05:00		18	6	24
06:00		16	9	25
07:00		7	7	14
08:00		7	5	12
09:00		0	2	2
10:00		4	0	4
11:00		1	0	1
Total		140	160	300
Percent		46.7%	53.3%	
AM Peak	-	07:00	07:00	07:00
Vol.	-	13	27	40
PM Peak	-	17:00	16:00	16:00
Vol.	-	18	14	29

# Mountain Brook Police Department

101 Tibbett Street  
Mountain Brook, AL, 35213  
205 802-3847

Start Time	18-Sep-15 Fri	Toward N. W	Toward West	Total
12:00 AM		0	0	0
01:00		0	0	0
02:00		0	0	0
03:00		0	0	0
04:00		0	3	3
05:00		1	2	3
06:00		3	11	14
07:00		12	25	37
08:00		6	25	31
09:00		7	12	19
10:00		9	8	17
11:00		6	9	15
12:00 PM		8	8	16
01:00		7	8	15
02:00		12	15	27
03:00		13	7	20
04:00		16	6	22
05:00		16	12	28
06:00		20	13	33
07:00		5	6	11
08:00		5	2	7
09:00		6	9	15
10:00		3	0	3
11:00		4	0	4
<b>Total</b>		<b>159</b>	<b>181</b>	<b>340</b>
<b>Percent</b>		<b>46.8%</b>	<b>53.2%</b>	
<b>AM Peak</b>	-	<b>07:00</b>	<b>07:00</b>	<b>07:00</b>
<b>Vol.</b>	-	<b>12</b>	<b>25</b>	<b>37</b>
<b>PM Peak</b>	-	<b>18:00</b>	<b>14:00</b>	<b>18:00</b>
<b>Vol.</b>	-	<b>20</b>	<b>15</b>	<b>33</b>
<b>Grand Total</b>		<b>299</b>	<b>341</b>	<b>640</b>
<b>Percent</b>		<b>46.7%</b>	<b>53.3%</b>	
<b>ADT</b>		<b>ADT 321</b>	<b>AADT 321</b>	

# Mountain Brook Police Department

101 Tibbett Street  
Mountain Brook, AL, 35213  
205 802-3847

Untitled S

**Toward N. Woodridge**

Start Time	15	16	20	21	25	26	30	31	35	36	40	41	45	46	50	51	55	56	60	61	65	66	70	71	75	76	999	Total	85th Percent	95th Percent	
09/17/15	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
01:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	19	19		
03:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	19	19		
04:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	24	24		
05:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	19	19		
06:00	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	23	24		
07:00	0	3	8	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13	25	28		
08:00	1	1	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	24	27		
09:00	1	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	23	24		
10:00	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	24	24		
11:00	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	22	24		
12 PM	3	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	22	24		
13:00	0	1	5	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	27	28		
14:00	1	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	22	24		
15:00	0	5	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	24	26		
16:00	0	8	4	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15	26	28		
17:00	0	5	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18	23	24		
18:00	3	3	9	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16	24	25		
19:00	0	3	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	24	28		
20:00	0	2	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	23	24		
21:00	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	.	.		
22:00	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	28	29		
23:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	19	19		
<b>Total</b>	<b>10</b>	<b>45</b>	<b>72</b>	<b>13</b>	<b>0</b>	<b>0</b>	<b>140</b>																								
<b>Percent</b>	<b>7.1%</b>	<b>32.1%</b>	<b>51.4%</b>	<b>9.3%</b>	<b>0.0%</b>																										
<b>AM Peak</b>	<b>08:00</b>	<b>07:00</b>	<b>07:00</b>	<b>07:00</b>																								<b>07:00</b>			
<b>Vol.</b>	<b>1</b>	<b>3</b>	<b>8</b>	<b>2</b>																								<b>13</b>			
<b>PM Peak</b>	<b>12:00</b>	<b>16:00</b>	<b>17:00</b>	<b>16:00</b>																								<b>17:00</b>			
<b>Vol.</b>	<b>3</b>	<b>8</b>	<b>13</b>	<b>3</b>																								<b>18</b>			

# Mountain Brook Police Department

101 Tibbett Street  
Mountain Brook, AL, 35213  
205 802-3847

Untitled S

**Toward N. Woodridge**

Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total	85th Percent	95th Percent
09/18/15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	.
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	.
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	.
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	.
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	.
05:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	24	24
06:00	0	0	3	0	0	0	0	0	0	0	0	0	0	0	3	24	24
07:00	0	3	6	3	0	0	0	0	0	0	0	0	0	0	12	27	29
08:00	0	1	4	1	0	0	0	0	0	0	0	0	0	0	6	25	28
09:00	3	3	1	0	0	0	0	0	0	0	0	0	0	0	7	19	23
10:00	1	4	3	1	0	0	0	0	0	0	0	0	0	0	9	24	27
11:00	1	2	3	0	0	0	0	0	0	0	0	0	0	0	6	23	24
12 PM	1	3	2	2	0	0	0	0	0	0	0	0	0	0	8	27	28
13:00	2	2	2	1	0	0	0	0	0	0	0	0	0	0	7	24	28
14:00	0	4	3	5	0	0	0	0	0	0	0	0	0	0	12	28	29
15:00	1	4	8	0	0	0	0	0	0	0	0	0	0	0	13	23	24
16:00	0	6	6	4	0	0	0	0	0	0	0	0	0	0	16	27	29
17:00	1	4	9	2	0	0	0	0	0	0	0	0	0	0	16	24	27
18:00	1	4	13	2	0	0	0	0	0	0	0	0	0	0	20	24	27
19:00	0	3	2	0	0	0	0	0	0	0	0	0	0	0	5	23	24
20:00	0	1	4	0	0	0	0	0	0	0	0	0	0	0	5	24	24
21:00	0	2	4	0	0	0	0	0	0	0	0	0	0	0	6	23	24
22:00	0	2	1	0	0	0	0	0	0	0	0	0	0	0	3	22	24
23:00	0	0	3	1	0	0	0	0	0	0	0	0	0	0	4	27	28
<b>Total</b>	<b>11</b>	<b>48</b>	<b>78</b>	<b>22</b>	<b>0</b>	0	0	0	0	0	0	0	0	0	<b>159</b>		
<b>Percent</b>	<b>6.9%</b>	<b>30.2%</b>	<b>49.1%</b>	<b>13.8%</b>	<b>0.0%</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
<b>AM Peak</b>	<b>09:00</b>	<b>10:00</b>	<b>07:00</b>	<b>07:00</b>													<b>07:00</b>
<b>Vol.</b>	<b>3</b>	<b>4</b>	<b>6</b>	<b>3</b>											<b>12</b>		
<b>PM Peak</b>	<b>13:00</b>	<b>16:00</b>	<b>18:00</b>	<b>14:00</b>													<b>18:00</b>
<b>Vol.</b>	<b>2</b>	<b>6</b>	<b>13</b>	<b>5</b>											<b>20</b>		
<b>Grand Total</b>	<b>21</b>	<b>93</b>	<b>150</b>	<b>35</b>	<b>0</b>	0	0	0	0	0	0	0	0	0	<b>299</b>		
<b>Percent</b>	<b>7.0%</b>	<b>31.1%</b>	<b>50.2%</b>	<b>11.7%</b>	<b>0.0%</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 16 MPH  
50th Percentile : 21 MPH  
85th Percentile : 24 MPH  
95th Percentile : 27 MPH

**Statistics**  
10 MPH Pace Speed : 16-25 MPH  
Number in Pace : 243  
Percent in Pace : 81.3%  
Number of Vehicles > 25 MPH : 35  
Percent of Vehicles > 25 MPH : 11.7%  
Mean Speed(Average) : 21 MPH

# Mountain Brook Police Department

101 Tibbett Street  
Mountain Brook, AL, 35213  
205 802-3847

Untitled S

Toward Westbury Ct.

Start Time	15	16	20	21	25	26	30	31	35	36	40	41	45	46	50	51	55	56	60	61	65	66	70	71	75	76	999	Total	85th Percent	95th Percent		
09/17/15	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
01:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02:00	1	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	1	12	14			
03:00	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	22	24			
04:00	1	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	1	12	14			
05:00	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	22	24			
06:00	0	4	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	26	28			
07:00	1	9	12	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	27	25	28			
08:00	1	4	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	24	27			
09:00	1	4	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11	25	28			
10:00	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	24	24			
11:00	2	1	7	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13	26	28			
12 PM	2	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	22	24			
13:00	1	0	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	25	28			
14:00	1	4	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	26	28			
15:00	0	5	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	24	26			
16:00	0	4	8	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14	24	28			
17:00	0	2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	23	24			
18:00	2	3	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	24	27			
19:00	2	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	23	24			
20:00	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	23	24			
21:00	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	23	24			
22:00	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	.	.			
23:00	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	.	.			
<b>Total</b>	<b>18</b>	<b>50</b>	<b>72</b>	<b>20</b>	<b>0</b>	<b>0</b>	<b>160</b>																									
<b>Percent</b>	<b>11.3%</b>	<b>31.3%</b>	<b>45.0%</b>	<b>12.5%</b>	<b>0.0%</b>																											
<b>AM Peak</b>	<b>03:00</b>	<b>07:00</b>	<b>07:00</b>	<b>07:00</b>																								<b>07:00</b>				
<b>Vol.</b>	<b>3</b>	<b>9</b>	<b>12</b>	<b>5</b>																								<b>27</b>				
<b>PM Peak</b>	<b>12:00</b>	<b>15:00</b>	<b>16:00</b>	<b>14:00</b>																								<b>16:00</b>				
<b>Vol.</b>	<b>2</b>	<b>5</b>	<b>8</b>	<b>2</b>																								<b>14</b>				

# Mountain Brook Police Department

101 Tibbett Street  
Mountain Brook, AL, 35213  
205 802-3847

Untitled S

**Toward Westbury Ct.**

Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total	85th Percent	95th Percent
09/18/15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
04:00	2	0	1	0	0	0	0	0	0	0	0	0	0	0	3	22	24
05:00	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	24	24
06:00	0	1	8	2	0	0	0	0	0	0	0	0	0	0	11	25	28
07:00	2	4	15	4	0	0	0	0	0	0	0	0	0	0	25	25	28
08:00	0	21	4	0	0	0	0	0	0	0	0	0	0	0	25	20	23
09:00	0	5	4	3	0	0	0	0	0	0	0	0	0	0	12	27	29
10:00	1	3	4	0	0	0	0	0	0	0	0	0	0	0	8	23	24
11:00	0	3	6	0	0	0	0	0	0	0	0	0	0	0	9	23	24
12 PM	1	0	6	1	0	0	0	0	0	0	0	0	0	0	8	24	28
13:00	0	5	2	1	0	0	0	0	0	0	0	0	0	0	8	24	27
14:00	1	3	8	3	0	0	0	0	0	0	0	0	0	0	15	26	28
15:00	1	2	4	0	0	0	0	0	0	0	0	0	0	0	7	23	24
16:00	2	0	3	1	0	0	0	0	0	0	0	0	0	0	6	25	28
17:00	0	7	5	0	0	0	0	0	0	0	0	0	0	0	12	23	24
18:00	0	6	5	1	1	0	0	0	0	0	0	0	0	0	13	25	31
19:00	0	2	3	1	0	0	0	0	0	0	0	0	0	0	6	25	28
20:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2	18	19
21:00	0	2	6	1	0	0	0	0	0	0	0	0	0	0	9	24	27
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
<b>Total</b>	<b>11</b>	<b>65</b>	<b>86</b>	<b>18</b>	<b>1</b>	<b>0</b>	0	0	0	0	0	0	0	0	<b>181</b>		
<b>Percent</b>	<b>6.1%</b>	<b>35.9%</b>	<b>47.5%</b>	<b>9.9%</b>	<b>0.6%</b>	<b>0.0%</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
<b>AM Peak</b>	<b>04:00</b>	<b>08:00</b>	<b>07:00</b>	<b>07:00</b>													<b>07:00</b>
<b>Vol.</b>	<b>2</b>	<b>21</b>	<b>15</b>	<b>4</b>													<b>25</b>
<b>PM Peak</b>	<b>16:00</b>	<b>17:00</b>	<b>14:00</b>	<b>14:00</b>	<b>18:00</b>												<b>14:00</b>
<b>Vol.</b>	<b>2</b>	<b>7</b>	<b>8</b>	<b>3</b>	<b>1</b>												<b>15</b>
<b>Grand Total</b>	<b>29</b>	<b>115</b>	<b>158</b>	<b>38</b>	<b>1</b>	<b>0</b>	0	0	0	0	0	0	0	0	<b>341</b>		
<b>Percent</b>	<b>8.5%</b>	<b>33.7%</b>	<b>46.3%</b>	<b>11.1%</b>	<b>0.3%</b>	<b>0.0%</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 15 MPH  
50th Percentile : 20 MPH  
85th Percentile : 24 MPH  
95th Percentile : 27 MPH

**Statistics**

10 MPH Pace Speed : 16-25 MPH  
Number in Pace : 273  
Percent in Pace : 80.1%  
Number of Vehicles > 25 MPH : 39  
Percent of Vehicles > 25 MPH : 11.4%  
Mean Speed(Average) : 21 MPH

# Mountain Brook Police Department

101 Tibbett Street  
Mountain Brook, AL, 35213  
205 802-3847

Untitled S

Toward N. Woodridge, Toward Westbury Ct.

Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	76	999	Total	85th Percent	95th Percent
09/17/15	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
01:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2	18	19
03:00	3	2	1	0	0	0	0	0	0	0	0	0	0	0	0	6	20	23
04:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	23	24
05:00	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	4	22	23
06:00	0	5	4	2	0	0	0	0	0	0	0	0	0	0	0	11	25	28
07:00	1	12	20	7	0	0	0	0	0	0	0	0	0	0	0	40	25	28
08:00	2	5	10	2	0	0	0	0	0	0	0	0	0	0	0	19	24	27
09:00	2	5	7	2	0	0	0	0	0	0	0	0	0	0	0	16	24	27
10:00	0	1	6	0	0	0	0	0	0	0	0	0	0	0	0	7	24	24
11:00	3	3	8	3	0	0	0	0	0	0	0	0	0	0	0	17	25	28
12 PM	5	3	4	0	0	0	0	0	0	0	0	0	0	0	0	12	22	24
13:00	1	1	9	3	0	0	0	0	0	0	0	0	0	0	0	14	26	28
14:00	2	7	4	2	0	0	0	0	0	0	0	0	0	0	0	15	24	28
15:00	0	10	12	2	0	0	0	0	0	0	0	0	0	0	0	24	24	26
16:00	0	12	12	5	0	0	0	0	0	0	0	0	0	0	0	29	25	28
17:00	0	7	17	0	0	0	0	0	0	0	0	0	0	0	0	24	23	24
18:00	5	6	12	2	0	0	0	0	0	0	0	0	0	0	0	25	24	26
19:00	2	5	6	1	0	0	0	0	0	0	0	0	0	0	0	14	24	26
20:00	0	4	8	0	0	0	0	0	0	0	0	0	0	0	0	12	23	24
21:00	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2	23	24
22:00	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	4	28	29
23:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	19	19
<b>Total</b>	<b>28</b>	<b>95</b>	<b>144</b>	<b>33</b>	<b>0</b>	0	0	0	0	0	0	0	0	0	0	<b>300</b>		
<b>Percent</b>	<b>9.3%</b>	<b>31.7%</b>	<b>48.0%</b>	<b>11.0%</b>	<b>0.0%</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
<b>AM Peak</b>	<b>03:00</b>	<b>07:00</b>	<b>07:00</b>	<b>07:00</b>													<b>07:00</b>	
<b>Vol.</b>	<b>3</b>	<b>12</b>	<b>20</b>	<b>7</b>													<b>40</b>	
<b>PM Peak</b>	<b>12:00</b>	<b>16:00</b>	<b>17:00</b>	<b>16:00</b>													<b>16:00</b>	
<b>Vol.</b>	<b>5</b>	<b>12</b>	<b>17</b>	<b>5</b>													<b>29</b>	

# Mountain Brook Police Department

101 Tibbett Street  
Mountain Brook, AL, 35213  
205 802-3847

Untitled S

Toward N. Woodridge, Toward Westbury Ct.

Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	76	999	Total	85th Percent	95th Percent
09/18/15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	.
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	.
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	.
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	.
04:00	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3	22	24
05:00	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3	24	24
06:00	0	1	11	2	0	0	0	0	0	0	0	0	0	0	0	14	24	28
07:00	2	7	21	7	0	0	0	0	0	0	0	0	0	0	0	37	26	28
08:00	0	22	8	1	0	0	0	0	0	0	0	0	0	0	0	31	22	24
09:00	3	8	5	3	0	0	0	0	0	0	0	0	0	0	0	19	25	28
10:00	2	7	7	1	0	0	0	0	0	0	0	0	0	0	0	17	23	25
11:00	1	5	9	0	0	0	0	0	0	0	0	0	0	0	0	15	23	24
12 PM	2	3	8	3	0	0	0	0	0	0	0	0	0	0	0	16	26	28
13:00	2	7	4	2	0	0	0	0	0	0	0	0	0	0	0	15	24	28
14:00	1	7	11	8	0	0	0	0	0	0	0	0	0	0	0	27	27	29
15:00	2	6	12	0	0	0	0	0	0	0	0	0	0	0	0	20	23	24
16:00	2	6	9	5	0	0	0	0	0	0	0	0	0	0	0	22	26	28
17:00	1	11	14	2	0	0	0	0	0	0	0	0	0	0	0	28	24	26
18:00	1	10	18	3	1	0	0	0	0	0	0	0	0	0	0	33	24	28
19:00	0	5	5	1	0	0	0	0	0	0	0	0	0	0	0	11	24	27
20:00	1	2	4	0	0	0	0	0	0	0	0	0	0	0	0	7	23	24
21:00	0	4	10	1	0	0	0	0	0	0	0	0	0	0	0	15	24	26
22:00	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	3	22	24
23:00	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	4	27	28
<b>Total</b>	<b>22</b>	<b>113</b>	<b>164</b>	<b>40</b>	<b>1</b>	<b>0</b>	0	0	0	0	0	0	0	0	0	<b>340</b>		
<b>Percent</b>	<b>6.5%</b>	<b>33.2%</b>	<b>48.2%</b>	<b>11.8%</b>	<b>0.3%</b>	<b>0.0%</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
<b>AM Peak</b>	<b>09:00</b>	<b>08:00</b>	<b>07:00</b>	<b>07:00</b>														<b>07:00</b>
<b>Vol.</b>	<b>3</b>	<b>22</b>	<b>21</b>	<b>7</b>														<b>37</b>
<b>PM Peak</b>	<b>12:00</b>	<b>17:00</b>	<b>18:00</b>	<b>14:00</b>	<b>18:00</b>													<b>18:00</b>
<b>Vol.</b>	<b>2</b>	<b>11</b>	<b>18</b>	<b>8</b>	<b>1</b>													<b>33</b>
<b>Grand Total</b>	<b>50</b>	<b>208</b>	<b>308</b>	<b>73</b>	<b>1</b>	<b>0</b>	0	0	0	0	0	0	0	0	0	<b>640</b>		
<b>Percent</b>	<b>7.8%</b>	<b>32.5%</b>	<b>48.1%</b>	<b>11.4%</b>	<b>0.2%</b>	<b>0.0%</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 16 MPH  
 50th Percentile : 21 MPH  
 85th Percentile : 24 MPH  
 95th Percentile : 27 MPH

Statistics      10 MPH Pace Speed : 16-25 MPH  
                   Number in Pace : 516  
                   Percent in Pace : 80.6%  
 Number of Vehicles > 25 MPH : 74  
 Percent of Vehicles > 25 MPH : 11.6%  
 Mean Speed(Average) : 21 MPH

## Memorandum

To: Lt. C. Clark  
From: Sgt. J. Rhoads  
Date: 9/21/15  
Re: Traffic Count – Spring Valley Ct. at North Woodridge Road  
(East side of intersection)

Per your request, I conducted a two day traffic count on Spring Valley Ct. Data was gathered concerning speed and volume. The following data was gathered:

	Toward Valley Head Rd.		Toward North Woodridge		Total	
<b>Vehicles counted</b>	304		338		642	
<b>Average speed</b>	25 mph		25 mph		25 mph	
	#	%	#	%	#	%
<b>00-25 mph</b>	160	53	180	54	340	53
<b>26-30 mph</b>	117	38	140	41	257	40
<b>31-35 mph</b>	26	8	18	5	44	6
<b>36-40 mph</b>	1	0.3	0	0	1	0.2
<b>41-45 mph</b>	0	0	0	0	0	0
<b>46-50 mph</b>	0	0	0	0	0	0
<b>51+ mph</b>	0	0	0	0	0	0
<b>Peak time</b>	Morning & Afternoon commute		Morning & Afternoon commute		Morning & Afternoon commute	

**Eastbound traffic flows toward Valley Head Road**  
**Westbound traffic flows toward North Woodridge Road**

**Conclusion:** This study began Tuesday September 15<sup>th</sup> and continued through Wednesday September 16<sup>th</sup>. Peak travel times included morning and afternoon commute hours. Traffic was also heavy during lunchtime.

**Note: Speed limit is 25 mph.**

**Cc:** Chief T. Cook  
Captain G. Hagood

# Mountain Brook Police Department

101 Tibbett Street  
Mountain Brook, AL, 35213  
205 802-3847

Start Time	15-Sep-15 Tue	Toward Valle	Toward N. W	Total
12:00 AM		*	*	*
01:00		*	*	*
02:00		1	2	3
03:00		1	0	1
04:00		0	0	0
05:00		0	3	3
06:00		1	11	12
07:00		12	24	36
08:00		3	14	17
09:00		8	9	17
10:00		4	12	16
11:00		6	13	19
12:00 PM		6	10	16
01:00		13	10	23
02:00		9	8	17
03:00		15	17	32
04:00		15	8	23
05:00		18	7	25
06:00		17	14	31
07:00		10	5	15
08:00		7	5	12
09:00		3	1	4
10:00		0	0	0
11:00		1	1	2
<b>Total</b>		<b>150</b>	<b>174</b>	<b>324</b>
<b>Percent</b>		<b>46.3%</b>	<b>53.7%</b>	
AM Peak	-	07:00	07:00	07:00
Vol.	-	12	24	36
PM Peak	-	17:00	15:00	15:00
Vol.	-	18	17	32





# Mountain Brook Police Department

101 Tibbett Street  
Mountain Brook, AL, 35213  
205 802-3847

Untitled S

**Toward Valley Head**

Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total	85th Percent	95th Percent
09/15/15	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
01:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	24	24
03:00	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	29	29
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	.
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	.
06:00	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	29	29
07:00	1	1	4	5	1	0	0	0	0	0	0	0	0	0	12	29	31
08:00	0	0	0	3	0	0	0	0	0	0	0	0	0	0	3	29	29
09:00	0	3	2	3	0	0	0	0	0	0	0	0	0	0	8	28	29
10:00	0	0	3	1	0	0	0	0	0	0	0	0	0	0	4	27	28
11:00	1	1	4	0	0	0	0	0	0	0	0	0	0	0	6	23	24
12 PM	0	1	1	2	2	0	0	0	0	0	0	0	0	0	6	32	34
13:00	0	2	4	7	0	0	0	0	0	0	0	0	0	0	13	28	29
14:00	1	1	1	5	0	1	0	0	0	0	0	0	0	0	9	29	37
15:00	0	1	7	6	1	0	0	0	0	0	0	0	0	0	15	28	31
16:00	1	3	9	2	0	0	0	0	0	0	0	0	0	0	15	24	28
17:00	2	2	5	5	4	0	0	0	0	0	0	0	0	0	18	31	33
18:00	1	1	7	8	0	0	0	0	0	0	0	0	0	0	17	28	29
19:00	0	0	8	2	0	0	0	0	0	0	0	0	0	0	10	26	28
20:00	0	1	1	5	0	0	0	0	0	0	0	0	0	0	7	28	29
21:00	0	0	0	2	1	0	0	0	0	0	0	0	0	0	3	32	34
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	.
23:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	24	24
<b>Total</b>	<b>7</b>	<b>17</b>	<b>58</b>	<b>58</b>	<b>9</b>	<b>1</b>	<b>0</b>	0	0	0	0	0	0	0	<b>150</b>		
<b>Percent</b>	<b>4.7%</b>	<b>11.3%</b>	<b>38.7%</b>	<b>38.7%</b>	<b>6.0%</b>	<b>0.7%</b>	<b>0.0%</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
<b>AM Peak</b>	<b>07:00</b>	<b>09:00</b>	<b>07:00</b>	<b>07:00</b>	<b>07:00</b>										<b>07:00</b>		
<b>Vol.</b>	<b>1</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>1</b>										<b>12</b>		
<b>PM Peak</b>	<b>17:00</b>	<b>16:00</b>	<b>16:00</b>	<b>18:00</b>	<b>17:00</b>	<b>14:00</b>									<b>17:00</b>		
<b>Vol.</b>	<b>2</b>	<b>3</b>	<b>9</b>	<b>8</b>	<b>4</b>	<b>1</b>									<b>18</b>		

# Mountain Brook Police Department

101 Tibbett Street  
Mountain Brook, AL, 35213  
205 802-3847

Untitled S

**Toward Valley Head**

Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total	85th Percent	95th Percent
09/16/15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
06:00	0	0	0	3	0	0	0	0	0	0	0	0	0	0	3	29	29
07:00	1	2	2	3	3	0	0	0	0	0	0	0	0	0	11	32	34
08:00	0	1	4	4	0	0	0	0	0	0	0	0	0	0	9	28	29
09:00	0	0	3	2	0	0	0	0	0	0	0	0	0	0	5	28	29
10:00	0	2	6	1	0	0	0	0	0	0	0	0	0	0	9	24	27
11:00	0	1	2	3	2	0	0	0	0	0	0	0	0	0	8	32	33
12 PM	0	0	3	2	1	0	0	0	0	0	0	0	0	0	6	30	33
13:00	0	1	4	5	1	0	0	0	0	0	0	0	0	0	11	29	32
14:00	0	1	4	2	1	0	0	0	0	0	0	0	0	0	8	29	33
15:00	0	0	6	5	1	0	0	0	0	0	0	0	0	0	12	29	31
16:00	1	1	3	2	3	0	0	0	0	0	0	0	0	0	10	32	34
17:00	1	4	10	5	0	0	0	0	0	0	0	0	0	0	20	27	29
18:00	0	2	7	8	1	0	0	0	0	0	0	0	0	0	18	28	30
19:00	0	0	3	6	2	0	0	0	0	0	0	0	0	0	11	30	33
20:00	0	0	2	3	1	0	0	0	0	0	0	0	0	0	6	30	33
21:00	0	1	0	4	0	0	0	0	0	0	0	0	0	0	5	29	29
22:00	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2	33	34
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
<b>Total</b>	<b>3</b>	<b>16</b>	<b>59</b>	<b>59</b>	<b>17</b>	<b>0</b>	0	0	0	0	0	0	0	0	<b>154</b>		
<b>Percent</b>	<b>1.9%</b>	<b>10.4%</b>	<b>38.3%</b>	<b>38.3%</b>	<b>11.0%</b>	<b>0.0%</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
<b>AM Peak</b>	<b>07:00</b>	<b>07:00</b>	<b>10:00</b>	<b>08:00</b>	<b>07:00</b>												<b>07:00</b>
<b>Vol.</b>	<b>1</b>	<b>2</b>	<b>6</b>	<b>4</b>	<b>3</b>										<b>11</b>		
<b>PM Peak</b>	<b>16:00</b>	<b>17:00</b>	<b>17:00</b>	<b>18:00</b>	<b>16:00</b>												<b>17:00</b>
<b>Vol.</b>	<b>1</b>	<b>4</b>	<b>10</b>	<b>8</b>	<b>3</b>										<b>20</b>		
<b>Grand Total</b>	<b>10</b>	<b>33</b>	<b>117</b>	<b>117</b>	<b>26</b>	<b>1</b>	<b>0</b>	0	0	0	0	0	0	0	<b>304</b>		
<b>Percent</b>	<b>3.3%</b>	<b>10.9%</b>	<b>38.5%</b>	<b>38.5%</b>	<b>8.6%</b>	<b>0.3%</b>	<b>0.0%</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 20 MPH  
50th Percentile : 24 MPH  
85th Percentile : 29 MPH  
95th Percentile : 32 MPH

**Statistics**

10 MPH Pace Speed : 21-30 MPH  
Number in Pace : 234  
Percent in Pace : 77.0%  
Number of Vehicles > 25 MPH : 144  
Percent of Vehicles > 25 MPH : 47.4%  
Mean Speed(Average) : 25 MPH

# Mountain Brook Police Department

101 Tibbett Street  
Mountain Brook, AL, 35213  
205 802-3847

Untitled S

Toward N. Woodridge

Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	76 999	Total	85th Percent	95th Percent
09/15/15	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
01:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2	23	24
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
05:00	0	0	2	1	0	0	0	0	0	0	0	0	0	0	3	27	29
06:00	0	1	7	3	0	0	0	0	0	0	0	0	0	0	11	27	29
07:00	0	1	8	14	1	0	0	0	0	0	0	0	0	0	24	29	29
08:00	0	2	6	6	0	0	0	0	0	0	0	0	0	0	14	28	29
09:00	1	1	3	4	0	0	0	0	0	0	0	0	0	0	9	28	29
10:00	0	2	6	3	1	0	0	0	0	0	0	0	0	0	12	28	31
11:00	2	2	4	5	0	0	0	0	0	0	0	0	0	0	13	28	29
12 PM	0	2	3	3	2	0	0	0	0	0	0	0	0	0	10	31	33
13:00	0	0	5	5	0	0	0	0	0	0	0	0	0	0	10	28	29
14:00	1	1	2	3	1	0	0	0	0	0	0	0	0	0	8	29	32
15:00	2	1	2	12	0	0	0	0	0	0	0	0	0	0	17	28	29
16:00	0	2	2	3	1	0	0	0	0	0	0	0	0	0	8	29	32
17:00	0	0	3	4	0	0	0	0	0	0	0	0	0	0	7	28	29
18:00	1	1	4	4	4	0	0	0	0	0	0	0	0	0	14	32	34
19:00	1	1	2	1	0	0	0	0	0	0	0	0	0	0	5	26	28
20:00	1	1	2	1	0	0	0	0	0	0	0	0	0	0	5	26	28
21:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	19	19
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
23:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	24	24
<b>Total</b>	<b>10</b>	<b>19</b>	<b>63</b>	<b>72</b>	<b>10</b>	<b>0</b>	0	0	0	0	0	0	0	0	<b>174</b>		
<b>Percent</b>	<b>5.7%</b>	<b>10.9%</b>	<b>36.2%</b>	<b>41.4%</b>	<b>5.7%</b>	<b>0.0%</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
<b>AM Peak</b>	<b>11:00</b>	<b>08:00</b>	<b>07:00</b>	<b>07:00</b>	<b>07:00</b>										<b>07:00</b>		
<b>Vol.</b>	<b>2</b>	<b>2</b>	<b>8</b>	<b>14</b>	<b>1</b>										<b>24</b>		
<b>PM Peak</b>	<b>15:00</b>	<b>12:00</b>	<b>13:00</b>	<b>15:00</b>	<b>18:00</b>										<b>15:00</b>		
<b>Vol.</b>	<b>2</b>	<b>2</b>	<b>5</b>	<b>12</b>	<b>4</b>										<b>17</b>		

# Mountain Brook Police Department

101 Tibbett Street  
Mountain Brook, AL, 35213  
205 802-3847

**Toward N. Woodridge**

Start Time	15	16	21	26	31	36	41	46	51	56	61	66	71	76	999	Total	85th Percent	95th Percent
09/16/15	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	34	34
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	.
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	.
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	.
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	.
05:00	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	3	28	29
06:00	0	1	5	2	1	0	0	0	0	0	0	0	0	0	0	9	29	32
07:00	0	0	14	12	0	0	0	0	0	0	0	0	0	0	0	26	28	29
08:00	0	0	4	10	0	0	0	0	0	0	0	0	0	0	0	14	28	29
09:00	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	4	28	29
10:00	0	2	6	3	1	0	0	0	0	0	0	0	0	0	0	12	28	31
11:00	0	3	4	6	0	0	0	0	0	0	0	0	0	0	0	13	28	29
12 PM	0	2	3	2	1	0	0	0	0	0	0	0	0	0	0	8	29	32
13:00	0	1	4	3	0	0	0	0	0	0	0	0	0	0	0	8	28	29
14:00	0	2	3	4	1	0	0	0	0	0	0	0	0	0	0	10	29	32
15:00	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	10	28	29
16:00	0	1	7	4	2	0	0	0	0	0	0	0	0	0	0	14	29	33
17:00	1	1	5	7	1	0	0	0	0	0	0	0	0	0	0	15	29	31
18:00	0	1	5	4	0	0	0	0	0	0	0	0	0	0	0	10	28	29
19:00	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	3	27	29
20:00	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	29	29
21:00	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	3	23	24
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	.
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	.
<b>Total</b>	<b>1</b>	<b>16</b>	<b>71</b>	<b>68</b>	<b>8</b>	<b>0</b>	0	0	0	0	0	0	0	0	0	<b>164</b>		
<b>Percent</b>	<b>0.6%</b>	<b>9.8%</b>	<b>43.3%</b>	<b>41.5%</b>	<b>4.9%</b>	<b>0.0%</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
<b>AM Peak</b>		11:00	07:00	07:00	00:00													07:00
<b>Vol.</b>		3	14	12	1													26
<b>PM Peak</b>	17:00	12:00	16:00	17:00	16:00													17:00
<b>Vol.</b>	1	2	7	7	2													15
<b>Grand Total</b>	<b>11</b>	<b>35</b>	<b>134</b>	<b>140</b>	<b>18</b>	<b>0</b>	0	0	0	0	0	0	0	0	0	<b>338</b>		
<b>Percent</b>	<b>3.3%</b>	<b>10.4%</b>	<b>39.6%</b>	<b>41.4%</b>	<b>5.3%</b>	<b>0.0%</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 20 MPH  
50th Percentile : 24 MPH  
85th Percentile : 28 MPH  
95th Percentile : 30 MPH

**Statistics**

10 MPH Pace Speed : 21-30 MPH  
Number in Pace : 274  
Percent in Pace : 81.1%  
Number of Vehicles > 25 MPH : 158  
Percent of Vehicles > 25 MPH : 46.7%  
Mean Speed(Average) : 25 MPH

# Mountain Brook Police Department

101 Tibbett Street  
Mountain Brook, AL, 35213  
205 802-3847

Untitled S

Toward Valley Head, Toward N. Woodridge

Start Time	15	16	21	26	31	36	41	46	51	56	61	66	71	76	999	Total	85th Percent	95th Percent
09/15/15	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
01:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02:00	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	3	23	24
03:00	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	29	29
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	.
05:00	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	3	27	29
06:00	0	1	7	4	0	0	0	0	0	0	0	0	0	0	0	12	27	29
07:00	1	2	12	19	2	0	0	0	0	0	0	0	0	0	0	36	29	30
08:00	0	2	6	9	0	0	0	0	0	0	0	0	0	0	0	17	28	29
09:00	1	4	5	7	0	0	0	0	0	0	0	0	0	0	0	17	28	29
10:00	0	2	9	4	1	0	0	0	0	0	0	0	0	0	0	16	28	30
11:00	3	3	8	5	0	0	0	0	0	0	0	0	0	0	0	19	27	29
12 PM	0	3	4	5	4	0	0	0	0	0	0	0	0	0	0	16	32	33
13:00	0	2	9	12	0	0	0	0	0	0	0	0	0	0	0	23	28	29
14:00	2	2	3	8	1	1	0	0	0	0	0	0	0	0	0	17	29	35
15:00	2	2	9	18	1	0	0	0	0	0	0	0	0	0	0	32	28	29
16:00	1	5	11	5	1	0	0	0	0	0	0	0	0	0	0	23	27	29
17:00	2	2	8	9	4	0	0	0	0	0	0	0	0	0	0	25	30	33
18:00	2	2	11	12	4	0	0	0	0	0	0	0	0	0	0	31	29	33
19:00	1	1	10	3	0	0	0	0	0	0	0	0	0	0	0	15	26	28
20:00	1	2	3	6	0	0	0	0	0	0	0	0	0	0	0	12	28	29
21:00	0	1	0	2	1	0	0	0	0	0	0	0	0	0	0	4	32	34
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	.	.
23:00	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	24	24
<b>Total</b>	<b>17</b>	<b>36</b>	<b>121</b>	<b>130</b>	<b>19</b>	<b>1</b>	<b>0</b>	0	0	0	0	0	0	0	0	<b>324</b>		
<b>Percent</b>	<b>5.2%</b>	<b>11.1%</b>	<b>37.3%</b>	<b>40.1%</b>	<b>5.9%</b>	<b>0.3%</b>	<b>0.0%</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
<b>AM Peak</b>	<b>11:00</b>	<b>09:00</b>	<b>07:00</b>	<b>07:00</b>	<b>07:00</b>												<b>07:00</b>	
<b>Vol.</b>	<b>3</b>	<b>4</b>	<b>12</b>	<b>19</b>	<b>2</b>												<b>36</b>	
<b>PM Peak</b>	<b>14:00</b>	<b>16:00</b>	<b>16:00</b>	<b>15:00</b>	<b>12:00</b>	<b>14:00</b>											<b>15:00</b>	
<b>Vol.</b>	<b>2</b>	<b>5</b>	<b>11</b>	<b>18</b>	<b>4</b>	<b>1</b>											<b>32</b>	

# Mountain Brook Police Department

101 Tibbett Street  
Mountain Brook, AL, 35213  
205 802-3847

Toward Valley Head, Toward N. Woodridge

Start Time	15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	61-65	66-70	71-75	76-999	Total	85th Percent	95th Percent
09/16/15	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	34	34
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
05:00	0	1	0	2	0	0	0	0	0	0	0	0	0	0	3	28	29
06:00	0	1	5	5	1	0	0	0	0	0	0	0	0	0	12	29	31
07:00	1	2	16	15	3	0	0	0	0	0	0	0	0	0	37	29	31
08:00	0	1	8	14	0	0	0	0	0	0	0	0	0	0	23	28	29
09:00	0	0	5	4	0	0	0	0	0	0	0	0	0	0	9	28	29
10:00	0	4	12	4	1	0	0	0	0	0	0	0	0	0	21	27	29
11:00	0	4	6	9	2	0	0	0	0	0	0	0	0	0	21	29	32
12 PM	0	2	6	4	2	0	0	0	0	0	0	0	0	0	14	29	33
13:00	0	2	8	8	1	0	0	0	0	0	0	0	0	0	19	28	30
14:00	0	3	7	6	2	0	0	0	0	0	0	0	0	0	18	29	32
15:00	0	0	11	10	1	0	0	0	0	0	0	0	0	0	22	28	29
16:00	1	2	10	6	5	0	0	0	0	0	0	0	0	0	24	31	33
17:00	2	5	15	12	1	0	0	0	0	0	0	0	0	0	35	28	29
18:00	0	3	12	12	1	0	0	0	0	0	0	0	0	0	28	28	29
19:00	0	0	5	7	2	0	0	0	0	0	0	0	0	0	14	29	33
20:00	0	0	2	4	1	0	0	0	0	0	0	0	0	0	7	29	33
21:00	0	2	2	4	0	0	0	0	0	0	0	0	0	0	8	28	29
22:00	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2	33	34
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
<b>Total</b>	<b>4</b>	<b>32</b>	<b>130</b>	<b>127</b>	<b>25</b>	<b>0</b>	0	0	0	0	0	0	0	0	<b>318</b>		
<b>Percent</b>	<b>1.3%</b>	<b>10.1%</b>	<b>40.9%</b>	<b>39.9%</b>	<b>7.9%</b>	<b>0.0%</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
<b>AM Peak</b>	<b>07:00</b>	<b>10:00</b>	<b>07:00</b>	<b>07:00</b>	<b>07:00</b>												
<b>Vol.</b>	<b>1</b>	<b>4</b>	<b>16</b>	<b>15</b>	<b>3</b>												
<b>PM Peak</b>	<b>17:00</b>	<b>17:00</b>	<b>17:00</b>	<b>17:00</b>	<b>16:00</b>												
<b>Vol.</b>	<b>2</b>	<b>5</b>	<b>15</b>	<b>12</b>	<b>5</b>												
<b>Grand Total</b>	<b>21</b>	<b>68</b>	<b>251</b>	<b>257</b>	<b>44</b>	<b>1</b>	<b>0</b>	0	0	0	0	0	0	0	<b>642</b>		
<b>Percent</b>	<b>3.3%</b>	<b>10.6%</b>	<b>39.1%</b>	<b>40.0%</b>	<b>6.9%</b>	<b>0.2%</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	<b>0.0%</b>			

15th Percentile : 20 MPH  
50th Percentile : 24 MPH  
85th Percentile : 29 MPH  
95th Percentile : 31 MPH

Statistics      10 MPH Pace Speed : 21-30 MPH  
                   Number in Pace : 508  
                   Percent in Pace : 79.1%  
                   Number of Vehicles > 25 MPH : 302  
                   Percent of Vehicles > 25 MPH : 47.0%  
                   Mean Speed(Average) : 25 MPH