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Memorandum

To: Bond Advisory Committee Members
From: Barbara Lipscomb, City Manager *BL*
Date: July 25, 2014
Subject: Meeting #2 Agenda and Materials

The next meeting of the Bond Advisory Committee is scheduled for **Wednesday, July 30, 2014** beginning at **5:30 p.m.**, in **City Hall Conference Room 337**. Please find attached to this message a proposed meeting agenda and materials for your review prior to this meeting. The presentation on streets will be provided at the meeting.

Per your direction, a Bond Advisory Committee webpage has been set up on the City's website. The link for the page is **below**. There you will find the background information requested during your initial meeting (financial reports, citizens survey, etc.). This is also where we will post the agendas and materials for each meeting. A link will be sent to you via e-mail the week prior to the scheduled Committee meeting notifying you that the material is available for your review.

Please note as indicated in my July 11, 2014, memo, materials will not be printed for future meetings; you may download them from the website and print copies for your notebooks if you so choose. Please also note water and beverages will be provided; a vending machine is available for snacks.

http://www.greenvillenc.gov/departments/city_clerk/information/default.aspx?id=26194

Attachments

cc: Mayor and City Council Members
Chris Padgett, Assistant City Manager
Hassan Aden, Police Chief
Eric Griffin, Interim Fire/Rescue Chief
Gary Fenton, Director of Recreation and Parks
Kevin Mulligan, Director of Public Works
Bernita Demery, Director of Financial Services
Merrill Flood, Director of Community Development
Carl Rees, Economic Development Officer

**CITY OF GREENVILLE
BOND ADVISORY COMMITTEE
MEETING #2 AGENDA**

**Wednesday, July 30, 2014
5:30 p.m.
City Hall Conference Room 337**

1. **Meeting Called to Order** – *Chair Mitchell*
2. **Review and Approval of July 16, 2014 Committee Meeting Summary** – *Chair Mitchell*
3. **Proposed Staff Presentations for Future Meetings** – *Chair Mitchell and City Manager Lipscomb*
 - Streets
 - Recreation and Parks
 - Economic Development
 - Other (if needed)
4. **Review of Potential Timeline for Bond Advisory Committee Activities and November 2015 Bond Referendum** – Assistant City Manager Padgett
5. **Streets Presentation** – *Public Works Director Kevin Mulligan*
6. **Other Items of Discussion** – *Chair Mitchell*
7. **Announcement of Next Meeting (August 13, 2014)** – *Chair Mitchell*
8. **Adjournment** – *Chair Mitchell*

Bond Advisory Committee Directive

To advise the City Council on the content, amount, timing, structure of an advocacy committee, and other relevant aspects of a voter bond referendum.

CITY OF GREENVILLE BOND ADVISORY COMMITTEE MEETING SUMMARY

**Wednesday, July 16, 2014
5:30 p.m.
City Hall Conference Room 337**

The meeting began at 5:36 pm.

1. Welcome and Introductions

City Manager Barbara Lipscomb opened the meeting by welcoming everyone and having them introduce themselves. Committee Members and staff present were as follows:

Members Present:

Kelly Barnhill
Alberto Blanco
Ashley Breedlove
Bill Clark
Will Franklin
Tony Khoury
Dennis Mitchell
Michael Overton
Tony Parker
Tammy Perdue
Bianca Shoneman
Tee Steinberg
Jon Tart
Terri Williams (left meeting at 6:36)

Staff Present:

Barbara Lipscomb
Chris Padgett
Kevin Mulligan
Bernita Demery
Gary Fenton
Carl Rees
April Spruill
Jewel Jones

2. Review of Committee's Directive from City Council:

City Manager Barbara Lipscomb reviewed the Committee's directive from City Council as follows:

To advise the City Council on the content, amount, timing, structure of an advocacy committee, and other relevant aspects of a voter bond referendum.

Discussion that followed this review included the following:

- This Committee has been given a great deal of discretion in how they conduct business and develop their recommendations. There were no limitations imposed by City Council.
- The Committee's role is advisory. Upon receiving the Committee's recommendations City Council will have the ultimate authority, but it is expected that they will take this group's recommendation under strong advisement.

3. Staff Presentation

City Manager Barbara Lipscomb and Assistant City Manager Chris Padgett then reviewed background information with the Committee related to General Obligation Bonds, the 2004 Bond Referendum, Potential Timing of a Bond Referendum, and the Conceptual Bond Program presented to City Council on May 19, 2014. A copy of this presentation is attached to this Meeting Summary. Specific information and discussion included the following:

- **General Obligation Bonds**
 - General Obligation bonds pledge the full faith and credit of the City to repay the debt service. Voter approval is required via a bond referendum.
 - The purpose of this Committee is to advise City Council; not bond advocacy. The City can't fund advocacy, but can support bond education.
 - State law requires that bond questions be for a specified purpose (i.e. streets, housing, stormwater, etc.). Generally, there should be one bond question for each specified purpose. This allows the voters the right to choose from specific bond question categories.
 - Bond questions will be presented to the Pitt County Board of elections after City Council approval.
- **2004 Bond Program**
 - The 2004 Bond Program included four separate questions (Street Improvements - \$5.7M; West Greenville Revitalization - \$5.0M; Center City Revitalization - \$5.0M; Stormwater Drainage \$5.1M).
 - Promotional materials for the 2004 Bond Referendum indicated that the debt service on the proposed bond would be the equivalent of 3.5 cents on the tax rate. Ultimately no tax increase was needed to pay for the 2004 bonds because of the significant growth of the property tax base in the years that followed.
 - If taxes are raised to fund a bond, would they be reduced once the debt service on the bond is paid? City Council sets tax rate each year as part of the budget process, so there is never a guarantee of taxes going up or down year to year until the rate is set for that particular year.

- **Potential Timing of a Bond Referendum**
 - Based on State Law, the next opportunities for a bond referendum to appear on the ballot would be November 2015 (general election) or May 2016 (primary election).
 - It is now too late to pursue a bond referendum in November 2014.
 - If a bond referendum were approved by the voters in November 2015, the soonest the first debt would likely be issued would be Spring 2016.
 - Debt has to be issued within seven years of voter approval.
- **Conceptual Bond Program Presented to City Council on May 19, 2014**
 - The directive to staff from City Council in May was very specific regarding what should be included in a potential bond referendum.
 - This Committee has much broader discretion than staff did in developing a potential bond program.
 - The program developed by staff totaled \$28M and included three questions (Street Improvements - \$14M; Recreation and Parks - \$10.5M; and Public Safety - \$3.5M). The program also included a combination of new capital projects and projects related to deferred maintenance.
 - It was noted that Raleigh just passed a streets bond and Charlotte has regular bond referendums for streets.
 - Many of the streets that citizens want improved are state maintained.
 - The City receives a little over \$2M a year in Powell Bill funds from the State. These funds are used for various components of street maintenance, not just for resurfacing.
 - The City needs approximately \$2.5M each year to resurface streets. The bond for streets would assist in catching up; but annual contributions are needed as well.
 - Public Works Director Kevin Mulligan explained that the City was currently assessing the quality of the streets using an outside contractor and that after coordinating with utilities that information will be used to develop a plan for future years.

4. **Discussion of Committee Structure**

The Committee discussed various components of their organization and structure and decided on the following:

- **Meetings (dates, times, location)**
 - All meetings will be open to the public, as required by State law. The meetings will be advertised on City Page of the local newspaper and be posted on the City website and City Hall bulletin board.
 - The next Committee meeting will be held on July 30, 2014 at 5:30 pm in City Hall Conference Room 337.
 - Following the July 30 meeting, the Committee will meet on the 2nd and 4th Wednesdays of each month at 5:30 pm in City Hall Conference Room 337.

- **Selection of Chair and Vice-Chair**

- The Committee unanimously selected Dennis Mitchell as Chair and Terri Williams as Vice-Chair. It should be noted that Ms. Williams left the meeting around 6:30 due to a prior engagement; so she was not present when selected as Vice-Chair.
- Meeting summaries will be developed by staff and be provided to the Committee for approval.

- **Meeting Procedures**

- The Committee decided to establish a quorum of a majority of membership, meaning that the Committee must have eight members present to constitute a quorum.
- The Committee decided that decisions made would be determined by a majority vote of those members present.

5. Topics for Future Agendas

The Committee was asked about potential topics for future Committee agendas. Suggestions included:

- Presentation on Streets
- Presentation on Recreation and Parks
- Presentation on Economic Development
- City Budget 101

6. Other Informational Needs

The Committee was asked about the types of information they would need to move forward with their directive. Items mentioned by Committee Members included:

- Budget and Other Financial Information (current and past years)
- The City's Comprehensive Plan
- Additional details regarding the conceptual bond program presented to City Council on May 19, 2014
- A larger / better resolution map depicting the street improvement program as part of the conceptual bond program presented to City Council on May 19, 2014
- A map and list of State maintained streets located within the City
- A detailing of the \$4M City Council allocated for street improvements in the FY 14 City budget (i.e. how much has been spent to date and on what; plan for remaining funds)
- A timeline for a potential November 2015 Bond Referendum
- Staff input regarding what they would like to see included in a potential bond
- Information / ideas regarding a potential economic development bond component
- 2013 Citizen Survey results

It was also suggested that a Bond Advisory Committee webpage be established and that it be used as a central repository for this information moving forward.

There being no further business, Chair Mitchell adjourned the meeting at 7:30 pm.

Bond Advisory Committee

Meeting 1:
July 16, 2014

How Did We Get Here?

- The City's Capital Needs discussed at City Council Planning Retreat, CIP Presentation, and Budget Meetings (January – May, 2014).
- At their May 5th meeting City Council directed staff to develop a bond program and to present the same at their next meeting (May 19th).
- Staff presented a conceptual bond program to City Council at their May 19th meeting. This program included three areas / questions related to Streets, Recreation and Parks, and Public Safety.

How Did We Get Here?

- Some of the projects included were new facilities and others were related to deferred facility maintenance.
- After hearing staff's presentation, City Council voted to appoint a Bond Advisory Committee consisting of 14 individuals (2 appointments each for the Mayor and Council Members) to advise the City Council on the content, amount, timing, structure of an advocacy committee, and other relevant aspects of a voter bond.
- City Council made their individual appointments at their June 12th meeting.

What is a Bond?

A bond is the certificate or evidence of debt issued by a governmental unit. The City borrows from the purchasers of the bonds and pledges to pay the bondholders interest and principal over a predetermined number of years (normally 20 years).

What is a General Obligation Bond?

A General Obligation (G.O.) Bond pledges the full faith and credit of the City. Issuance of G.O. Bonds require a vote of the people through a bond referendum, whereby voters decide whether to authorize the sale of bonds and the potential levy of a tax to repay the bonds.

Previous G.O. Bond Programs

- **1992 Bond Program Totaled 25.5M**
 - Public Building (New Police – Fire / Rescue Facility) - \$3.5M
 - Streets - \$3M
 - Storm Sewer (Drainage Improvements) - \$1M
 - Housing - \$1M
 - Sanitary Sewer Improvements - \$17M
- **2004 Bond Program Totaled 20.8M**
 - Street Improvements - \$5.7M
 - West Greenville Revitalization - \$5.0M
 - Center City Revitalization - \$5.0M
 - Stormwater Drainage - \$5.1

Bond Advisory Committee

VS.

Bond Advocacy Committee

Bond Questions

Bond questions must be developed for a specified purpose.

Examples

- Streets
- Housing
- Public Safety
- Recreation and Parks
- Stormwater Drainage
- Library

Bond questions can include new facilities, improvements to existing facilities, or combinations thereof.

Timing of a Bond Referendum

Next available opportunities for a Bond Referendum:

- ~~- November, 2014 (General Election)~~
- November, 2015 (General Election)
- May, 2016 (Primary Election)

Conceptual Bond Program

(presented to City Council on May 19, 2014)

Capital Needs

Streets and Sidewalks

- \$2.5M of annual streets resurfacing needs
- \$300k of annual needs for sidewalks and signals

Facility Improvements

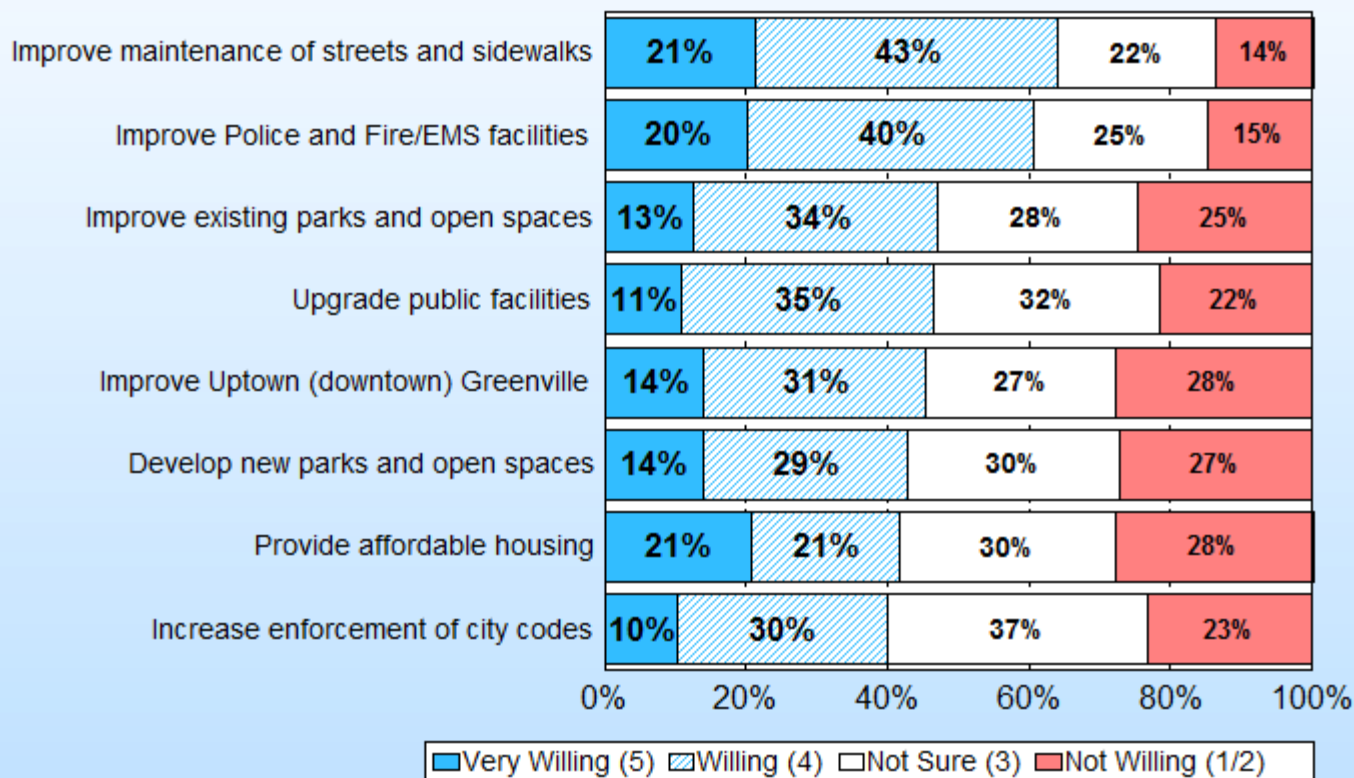
- \$16.3 M of capital needs over the next 10-years (Facilities Improvement Program)

Large Capital Projects

- Various large streets, recreation and parks and other capital projects (i.e. 10th St. Connector, Dickinson Avenue, South Greenville Recreation Center, Town Common, etc.)

Q22. Willingness to Support a Bond Referendum or Additional Funding for Various Reasons

by percentage of respondents who rated the item as a 1 to 5 on a 5-point scale (excluding don't knows)



Source: ETC Institute (City of Greenville - February 2014)

City Council Direction

“Direct staff to prepare a bond referendum in an appropriate amount in three parts: (1) to address roads and infrastructure in serious need, (2) to address the City’s needs for upgrading existing facilities to meet safety needs and for establishing an ongoing facilities improvement program, and (3) to address park needs throughout the City”

Potential Bond Questions



Street Improvement Bonds

- Street Improvements
- Sidewalk Construction



Recreation and Parks Bonds

- New facilities and major improvements to existing facilities
- Facility Improvements (FIP Projects)
- Land Acquisition



Public Safety Bonds

- Facility Improvements (FIP Projects)
- Vehicles

Street Improvement Bonds

\$.02 Tax Increase = 14M Bond

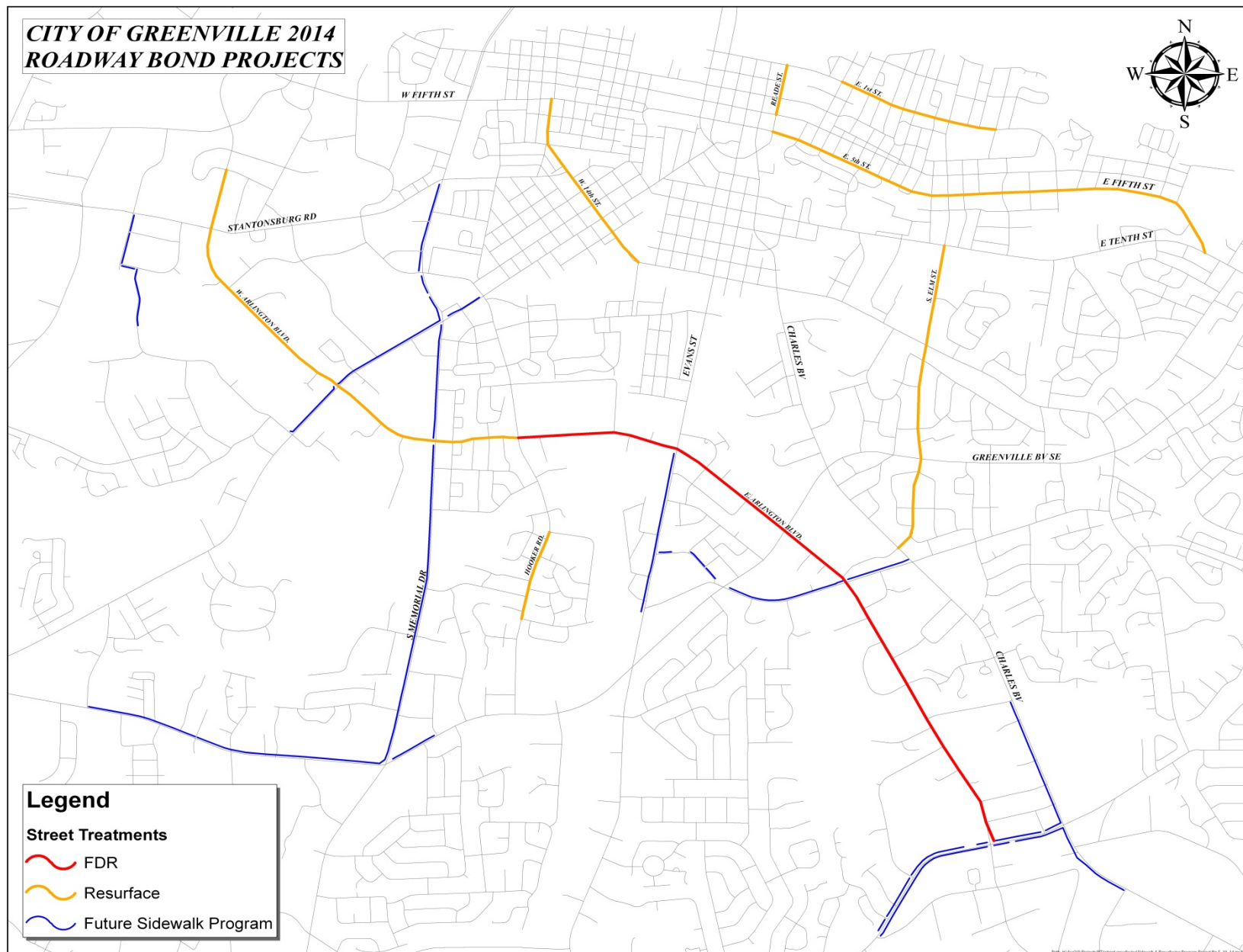
- **Street Improvements - \$7.9M**
 - Includes resurfacing / micro-surfacing / reconstructing over 65 lane miles of roadway.
- **10th Street Connector - \$1.2M**
 - Includes betterments not funded or fully funded by NCDOT (extra wide sidewalks, decorative LED streetlights, berms at select locations, 9th street improvements due to drainage)

Street Improvement Bonds

\$.02 Tax Increase = 14M Bond

- **Dickinson Avenue Streetscape - \$2.5M**
 - Includes significant streetscape enhancements Reade – 14th (brick pavers, street trees, decorative lighting)
 - Includes decorative lighting from 14th to Memorial
 - *Underground utilities not included
- **Sidewalks - \$2.1M**
 - Complete 10 Year Plan Program with sidewalk segments along Evans St., Dickinson Ave., Red Banks Rd., Charles Blvd. & Memorial Dr.
- **Soft Costs - \$275k**

***CITY OF GREENVILLE 2014
ROADWAY BOND PROJECTS***



Recreation and Parks Bonds

\$.015 Tax Increase = 10.5M Bond

- **South Greenville Recreation Center - \$3.1M**
 - Complete replacement of recreation center / major gym renovation
- **Town Common - \$1.25M**
 - Phase 1 Master Plan Implementation includes Phase 1 design and construction drawings, and construction of restrooms / concession building, sprayground, a new pier, and designs for future phases
- **Land Acquisition- \$500k**
 - Acquire parkland in Westgate neighborhood and in southwest portion of the community

Recreation and Parks Bonds

\$.015 Tax Increase = 10.5M Bond

- **New Park Development - \$375k**
 - Develop a new park in the Westgate neighborhood
- **S. Tar Greenway Amenities - \$550k**
 - Install improvements along the existing greenway. Improvements may include a shelter, sand volleyball court, mountain bike trail (on old city landfill), skateboard area, exercise amenities, additional parking, lake trail, playground, expand and light dog park.
- **River Park North- \$375k**
 - Improve western portion of park (fishing piers, shelters, trails) and make accessible to eastern portion of park.

Recreation and Parks Bonds

\$.015 Tax Increase = 10.5M Bond

- **Boyd Lee Park - \$430k**

- Reconstruct and extend cross country trail, air condition gym, renovate building interior, replace gym floor, add multipurpose field, and improve parking.

- **Eastside Park - \$450k**

- Develop initial phase of park to include trails, water to site, a community garden, road access and possibly a dog park.

- **Phil Carroll Property- \$350k**

- Develop park access, install trails, picnic shelter, fishing areas and other basic amenities

Recreation and Parks Bonds

\$.015 Tax Increase = 10.5M Bond

- **Greenfield Terrace - \$400k**
 - Install youth baseball field, walking path to the Boys and Girls Club, a sprayground, and other site amenities
- **Bradford Creek Soccer Complex - \$375k**
 - Install lighting for two fields and purchase adjacent property for overflow parking.
- **Paramore Park- \$350k**
 - Install a sprayground amenity and a restroom facility.

Recreation and Parks Bonds

\$.015 Tax Increase = 10.5M Bond

- **Bradford Creek Public Golf Course - \$150k**
 - Greens stabilization and irrigation improvements.
- **Infrastructure and ADA Improvements - \$1.6M**
 - Various facility renovations to address known facility needs and ADA compliance issues at Guy Smith Stadium, Peppermint Park, Westhaven Park, Thomas Foreman Park, Elm St. Center, Hillsdale Park, and Woodlawn Park.
- **Soft Costs - \$210k**

Public Safety Bonds

\$.005 Tax Increase = 3.5M Bond

- **Police – Fire / Rescue Headquarters - \$1.4M**
 - Includes generator replacement, roof replacement, boiler furnace upgrades, HVAC replacement, restroom / lobby / office renovations, and garage door replacements.
- **Fire Stations 1 - 6 and EOC - \$720k**
 - Includes improvements at various facilities including Vehicle Exhaust System replacement, roll-up door replacement, exterior lighting replacement, small addition onto Station 3, outfitting the new EOC, Emergency Apparatus Storage Building construction and a new video conferencing system.

Public Safety Bonds

\$.005 Tax Increase = 3.5M Bond

- **Fire Vehicles - \$1.3M**
 - Includes a new ladder truck and a brush truck
- **Soft Costs - \$70k**

POTENTIAL TIMELINE FOR BOND ADVISORY COMMITTEE

PREVIOUS ACTIVITY

May 19, 2014	City Council voted to appoint a 14-member Bond Advisory Committee.
June 12, 2014	City Council made appointments to the Bond Advisory Committee.
July 16, 2014	Bond Advisory Committee Meeting 1: Introduction and Committee Structure

CURRENT ACTIVITY

July 30 – Nov. 12, 2014	Bond Advisory Committee Meetings 2 - 9
December, 2014	Committee presents recommendations to City Council.
January, 2015	Potential bond proposal discussed in detail at City Council's Annual Planning Session.

IF CITY COUNCIL DETERMINES TO PURSUE A BOND REFERENDUM IN NOVEMBER 2015...

Feb. – March, 2015	Additional meetings of the Bond Advisory Committee (if needed).
March, 2015	Meet with Financial Advisors. Finalize GO project list.
April, 2015	Pre-application meeting/call with the Local Government Commission staff;
May, 2015	City Council adopts (1) Resolution directing publication of notice of intent to apply to the Local Government Commission (the " <i>LGC</i> "); (2) Resolution authorizing the Director of Finance to apply to the LGC; and (3) Resolution making certain findings of fact
June – Oct., 2015	Various activities required by State Statute or dictated by best practices. <ul style="list-style-type: none">• Publish Notice of Intent in newspaper• File Application with LGC and prepare Sworn Statement of Debt• Introduce Bond Orders at City Council meeting• City Council adopts Resolution Setting Public Hearing on Bond Orders• Sworn Statement of Debt filed with City Clerk• Publish Notices of Public Hearing in newspaper• Deliver ballot language to Pitt County Board of Elections

GENERAL OBLIGATION BOND REFERENDUM SCHEDULE

- City Council holds public hearing on adoption of bond orders and adopts (1) Bond Orders and (2) Resolution setting a Special Bond Referendum
- City Clerk delivers certified copy of the resolution setting a Special Bond Referendum to the Pitt County Board of Elections
- Adopted Bond Orders published in newspaper
- Notice submitted to the Joint Legislative Committee on Local Government (JLCOLG)
- First Notice of Special Bond Referendum published in newspaper
- Second Notice of Special Bond Referendum published in newspaper
- LGC review and approval of proposed Special Bond Referendum
- Rating Agency Presentation

November, 2015 Bond Referendum

TBD Process / structure for soliciting public input

TBD Bond Advocacy Committee structure and/or activities

ACTIVITY FOLLOWING BOND REFERENDUM

November, 2015 Adoption of Certificate of Canvass by the County Board of Elections

December, 2015 Adoption of Resolution Certifying and Declaring Results of Special Bond Referendum by City Council

December, 2015 Statement of Result published in newspaper

Spring, 2016 First Bond Issuance (if bond(s) approved by voters)

Details Related to the “\$4 Million for Streets”

Prepared on July 25, 2014

Recognizing the need for greater financial investment into the maintenance of City Streets, City Council included \$4 million for this purpose in the FY 13/14 City budget. This funding became available on July 1, 2013; less than 13 months ago. Since this funding became available, the City has spent \$1.35 million to improve 22.4 lane miles of City streets via some combination of resurfacing or micro-surfacing. The details associated with this work are provided below.

\$2.65 million of the original \$4 million is currently available for street maintenance purposes. The City plans to begin dispersing these remaining funds this fall following the completion of a pavement analysis and coordination with various utilities to ensure the best outcome for City residents.

FY 2013 Mill & Resurfacing List			
Street Name	From	To	Lane Miles
River Hill Drive	E. 10th Street	Cul-de-sac	2.15
Howell Street	Hooker Road	Perkins Street	0.45
Red Banks Rd	Evans Street	Greenville Blvd	2.40
Pinehurst Drive	St. Andrews Dr	Dead End	0.27
Ridge Place	Hooker Road	Cul-de-sac	0.24
Millbrooke Street	Hooker Road	Webb Street	0.77
Hillcrest Drive	Sunset Ave	Sunset Ave	0.38
Arlington Circle	Arlington Blvd	Sunset Ave	0.26
Calvin Way	Pine Street	Pittman Drive	0.53
Shawnee Place	Aztec Lane	Millbrooke Street	0.27
Aztec Lane	Millbrooke Street	Shawnee Place	0.24
Treemont Drive	Elm Street	E. Berkley Drive	0.17
W. Overlook Drive	Elm Street	E. Berkley Drive	0.16
S. Overlook Drive	Forest Hills Drive	Elm Street	0.14
Beaumont Circle	Beaumont Drive	Beaumont Drive	0.14
Oaklawn Ave	N. Overlook Drive	Evergreen Drive	0.34
Hillside Drive	Elm Street	Dead End	0.42
Paris Ave	Dickinson Ave	Chestnut Street	0.13
Raleigh Av	Dickinson Ave	Chestnut Street	0.12

N. Watauga Ave	Dickinson Ave	Chestnut Street	0.13
Chestnut Street	Wilson Street	Line Street	0.24
Spruce Street	Skinner Street	Paris Street	0.43
S. Village Street	Line Ave	W. Village Drive	0.40
S. Pit Street	1st Street	5th Street	0.83
1st Street	S. Pitt	Summit	2.41
TOTALS			14.01
Barnhill Contract (Final Payout)	(included Milling, Paving, Striping)		\$695,733
Carolina Earthworks (HC Ramps)	(Included installation of curb & gutter, sidewalks & HC ramps)		\$44,389
Street Division - Asphalt patching	(Asphalt for pavement patching)		\$339,136.00
Street Division - Concrete	(Concrete repair to sidewalks, curbing & HC ramps)		\$44,743.00
TOTAL COST			\$1,124,001
Cost per Lane Mile			\$80,208
FY 2013 Micro-surfacing List			
<u>Sedgefield Area</u>			
Burrington Road			
Singletree Drive			
Harrow Circle			
Sir Walter Drive			
Roanoke Place			
Chadwick Lane			
Homestead Road			
Lancaster Drive			
Farmhouse Place			
Cambridge Drive			
Sedgefield Drive			
Concord Drive			
TOTALS	Micro-Surfacing Sum		8.4 lane miles
Microsurfacing Contract Cost			\$ 226,000.00
Cost per Lane Mile			\$ 26,904

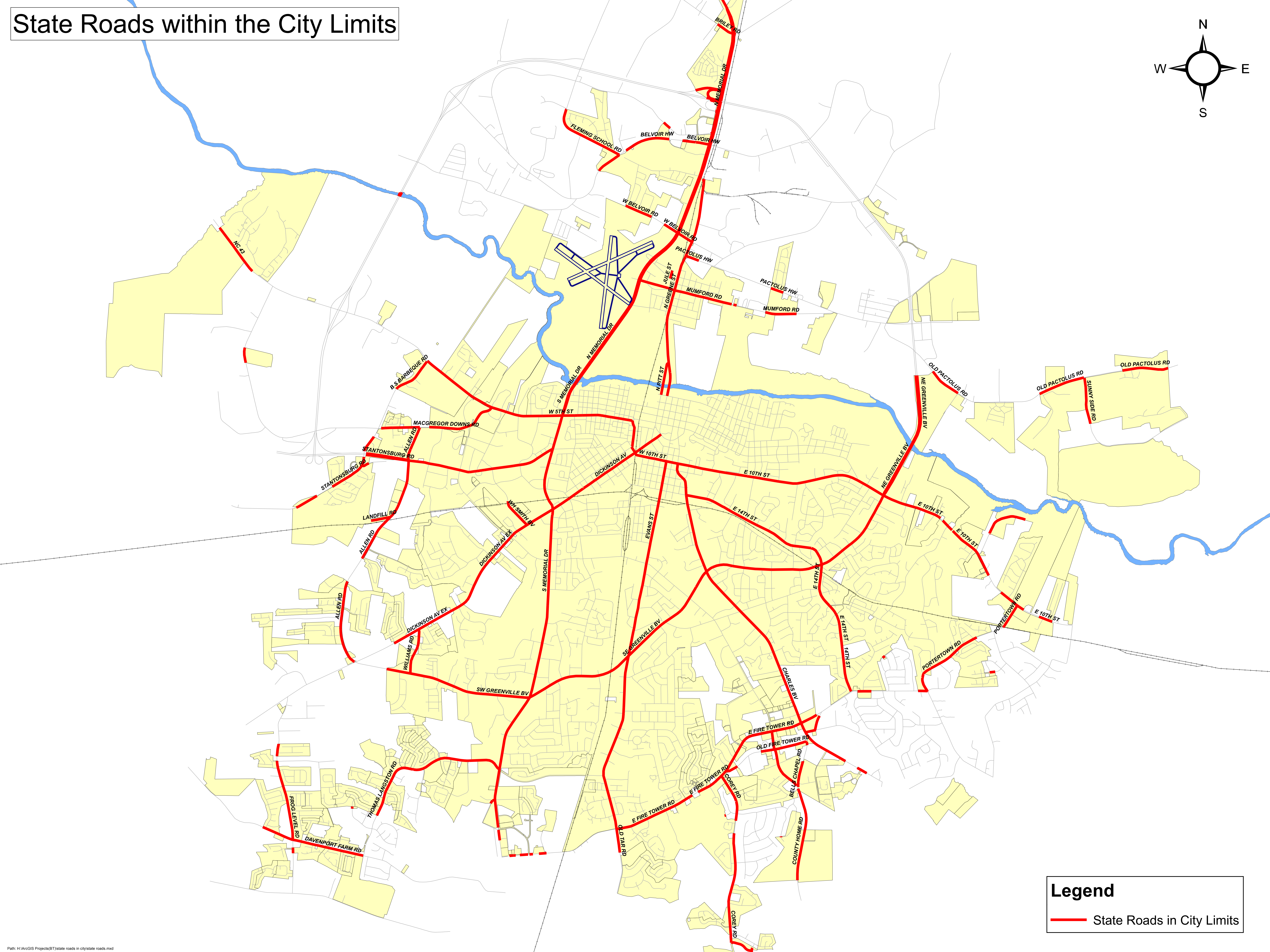
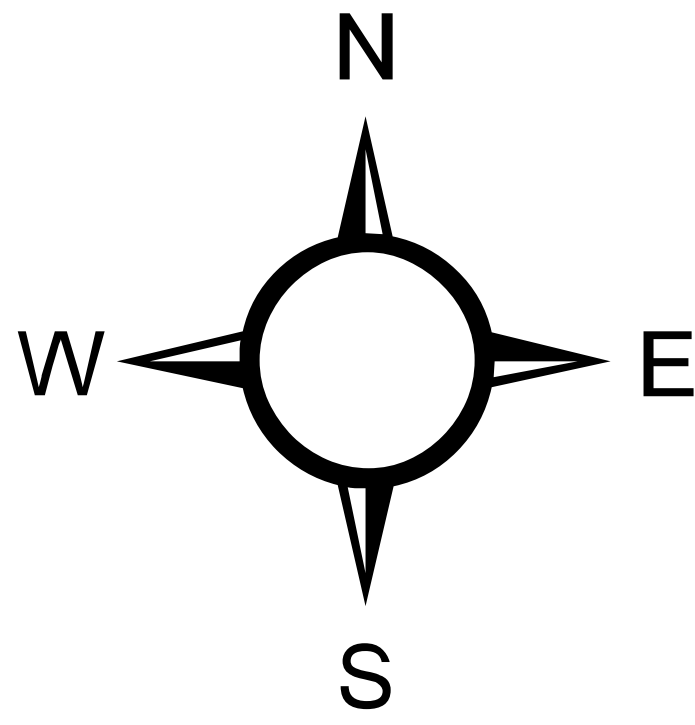
North Carolina Department of Transportation Roads within City Limits

STREETNAME	Beginning	End
14TH ST	QUAILRIDGE RD	E FIRE TOWER RD
AIRPORT RD	N MEMORIAL DR	N GREENE ST
ALBEMARLE AV	W 5TH ST	GRANDE AV
ALLEN RD	CITY LIMIT SIGN AT 1944 ALLEN RD	DICKINSON AV EX
ALLEN RD	MACGREGOR DOWNS RD	END OF THE 1700 BLOCK
B S BARBEQUE RD	1433 B'S BARBEQUE RD	STANTONSBURG RD
B S BARBEQUE RD	W 5TH ST	1130 B'S BARBEQUE RD
BELLS CHAPEL RD	OLD FIRE TOWER RD	COUNTY HOME RD
BELLS FORK RD	CHARLES BV	KITRELL RD
BELVOIR HW	EASY ST	2500' EAST
BELVOIR HW	FLEMING SCHOOL RD	1413 EAST
BELVOIR HW	N MEMORIAL DR	261 BELVOIR HWY
BRILEY RD	N MEMORIAL DR	BROOK HAVEN DR
CHARLES BV	E 10TH ST	4141 CHARLES BV
COREY RD	540' SOUTH OF SURREY MEADOW DR	VICKSBURG DR
COUNTY HOME RD	E FIRE TOWER RD	8780' SOUTH
DAVENPORT FARM RD	THOMAS LANGSTON RD	TARBERNA DR
DICKINSON AV	READE CI	S MEMORIAL DR
DICKINSON AV EX	S MEMORIAL DR	BROOK HOLLOW DR
E 10TH ST	EVANS ST	2115' EAST OF PORTERTOWN RD
E 14TH ST	CHARLES BLVD	QUAILRIDGE DR
E FIRE TOWER RD	ELEANOR ST	752' EAST
E FIRE TOWER RD	KITRELL RD	EVANS ST
E FIRE TOWER RD	PORTERTOWN RD	493' WEST
EVANS ST	10TH ST	FIRE TOWER RD
FLEMING SCHOOL RD	BELVOIR HWY	DUCE DR
FOX CHASE LN	NORTH PROPERTY LINE	112' SOUTH
FROG LEVEL RD	500' NORTH OF MILL CREEK DR	186' SOUTH OF MILL CREEK DR
FROG LEVEL RD	85' NORTH OF BRIGHTON DR	228' SOUTH OF BRIGHTON DR
FROG LEVEL RD	DARRELL DR	DAVENPORT FARM RD
GRANDE AV	CHESTNUT ST	DICKINSON AV
GREAVES CT	2110 GREAVES CT	CUL-DE-SAC
JULE ST	W GUM RD	POLLARD ST
KITRELL RD	BELLS FORK RD	800' NORTH
LANCELOT DR	GAWAIN RD	150' WEST
LANDFILL RD	ALLEN RD	1000' WEST
MACGREGOR DOWNS RD	W 5TH ST	B'S BARBEQUE RD
MUMFORD RD	GENEVA CT	1710' EAST
MUMFORD RD	N GREENE ST	3435' EAST OF N GREENE ST
N GREENE ST	N MEMORIAL DR	E 1ST ST
N MEMORIAL DR	TAR RIVER	722' NORTH OF MOORE RD
N PITT ST	N GREENE ST	W 1ST ST
NC 43	3675 NC 43 HWY	2915' WEST
NE GREENVILLE BV	E 10TH ST	6900' NORTH
OLD FIRE TOWER RD	E FIRE TOWER RD	BELLS FORK RD

North Carolina Department of Transportation Roads within City Limits

STREETNAME	Beginning	End
OLD PACTOLUS RD	491' WEST OF CHARLESTOWNE DR	2000' EAST OF CHARLESTOWNE DR
OLD PACTOLUS RD	AQUA LN	SUNNY SIDE RD
OLD PACTOLUS RD	BLUE HERON DR	1813' WEST
OLD TAR RD	W FIRE TOWER RD	4127 OLD TAR RD
PACTOLUS HW	N GREENE ST	200 PACTOLUS HWY
PACTOLUS HW	TERRACE CT	ACADEMY DR
PLATEAU DR	VALLEY RD	206 PLATEAU DR
PORT TERMINAL RD	1305 NORTH OF E 10TH ST	END OF PAVE
PORTERTOWN RD	E 10 TH ST	RAILROAD
PORTERTOWN RD	RHEMA ST	E FIRE TOWER RD
RADIO STATION RD	STANTONSBURG RD	410' EAST
REEDY BRANCH RD	S MEMORIAL DR	320' WEST
S MEMORIAL DR	TAR RIVER	W FIRE TOWER RD
SE GREENVILLE BV	EVANS ST	E 10TH ST
SPRING PINES DR	540' SOUTH OF SURREY MEADOW DR	VICKSBURG DR
STANTONSBURG RD	1182' WEST OF PEYTON CI	1500' WEST
STANTONSBURG RD	S MEMORIAL DR	3510 STANTONSBURG RD
STATON HOUSE RD	1645 WEST OF GREENPARK DR	475' WEST
SUNNY SIDE RD	OLD PACTOLUS RD	2505' SOUTH
SW GREENVILLE BV	EVANS ST	1700 SW GREENVILLE BV
THOMAS LANGSTON RD	S MEMORIAL DR	2413 THOMAS LANGSTON RD
VICKSBURG DR	COREY RD	GREAVES CT
W 10TH ST	EVANS ST	DICKINSON AV
W 5TH ST	ALBERMARLE AV	B'S BARBEQUE RD
W BELVOIR RD	N GREENE ST	CUL-DE-SAC
W FIRE TOWER RD	VICTORY LN	S MEMORIAL DR
WH SMITH BV	RAILROAD	DICKINSON AV EX
WILLIAMS RD	DICKINSON DV EX	SW GREENVILLE BV

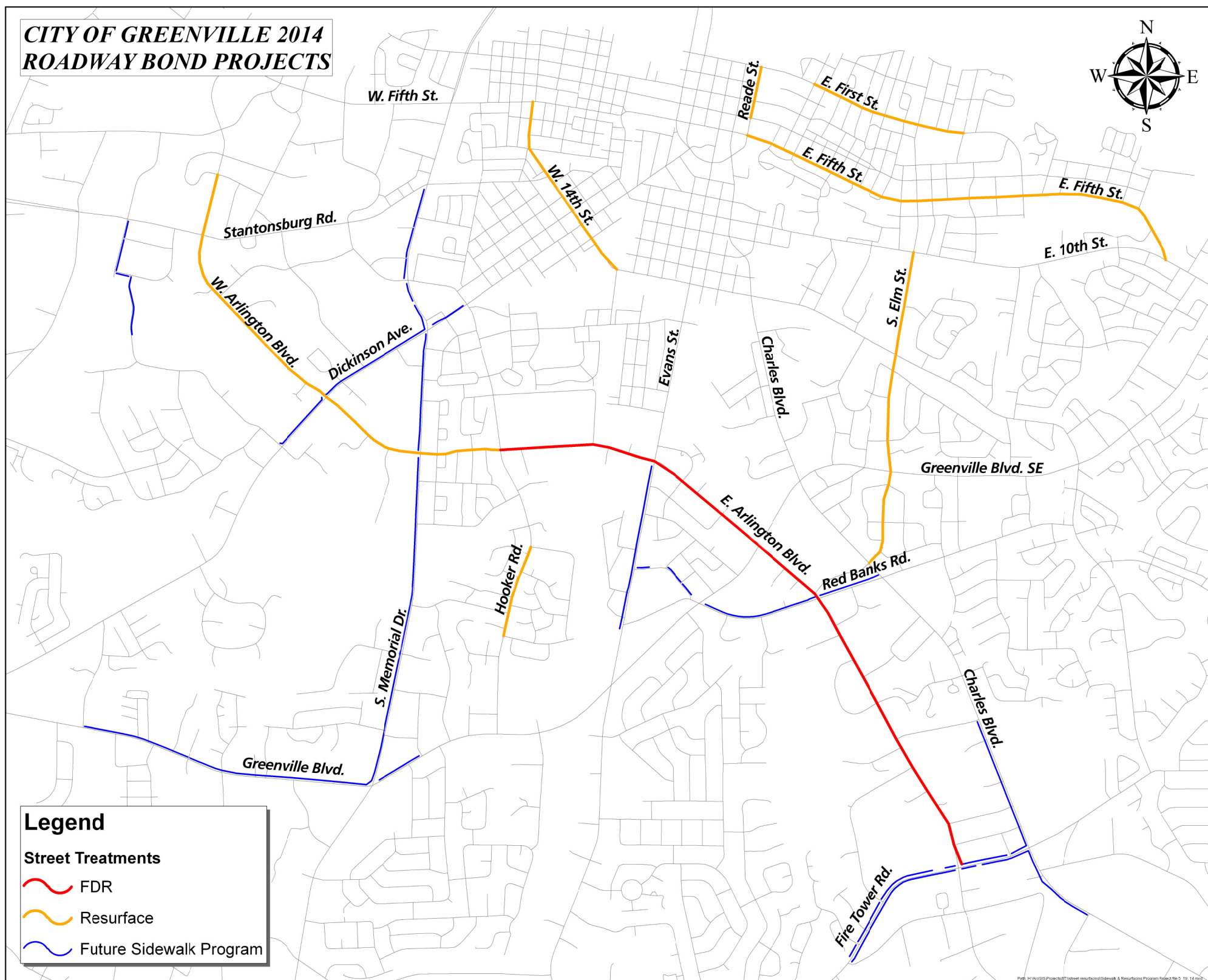
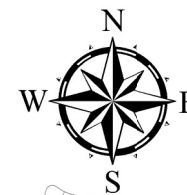
State Roads within the City Limits



Legend




State Roads in City Limits

CITY OF GREENVILLE 2014 ROADWAY BOND PROJECTS



Legend

Street Treatments

-  FDR
-  Resurface
-  Future Sidewalk Program