

A G E N D A

**Transportation Committee Meeting
Tuesday, May 3, 2016 10:15 A.M.
Boardroom, 2nd Floor, City Hall**

Committee Members: Chairman Neal Grimes, Ron Bratton, Wendy Sellars

Call to Order: Chairman Neal Grimes

Approval of Minutes: February 2, 2016

- 1. Update of National Highway Resurfacing and Restriping**
- 2. Update of Proposed Project Estimate for Liberty Drive School Pedestrian Improvements**
- 3. Additions/Updates**
- 4. Adjournment**

A quorum of the Council may be in attendance, and may participate in the discussion, but not vote.

MINUTES

Transportation Committee Meeting
Tuesday, February 2nd, 2016, 9:45 A.M.
Boardroom, 2nd Floor, City Hall

PRESENT: Mayor Raleigh York Jr; and Council Members: Chairman Neal Grimes; Ron Bratton; Jane Murphy; Wendy Sellers; Pat Shelton; Scott Styers.; and City Manager Kelly Craver; City Engineer Bryan Fulbright; Public Services Director Morgan Huffman; Intern with the Mayor from Ledford High School Hunter Thrift, Mary Jane Ackerman, Grace Kanoy, Cory Kanoy, and Barney W. Hill.

Chairman Grimes called the meeting to order. The minutes of January 5th, 2016 were approved as presented.

1. Consideration of "No Left Turn" from Laura Lane onto Randolph Street

Chairman Grimes during the re-zoning request for the property of from Laura Lane onto Randolph Street that Scott mentioned about the concern that there would be more traffic coming out of Laura Lane onto Randolph Street making left turns could be an irritant or possibly safety issue and he was asking to consider no left turn for certain sized trucks coming off Laura Lane onto Randolph Street. Kelly said we have looked at this from every angle that you could look. Bryan looked into what they legally can and cannot do and it states that you may restrict or regulate traffic on certain times on certain streets, or to certain weights or sizes of vehicles without DOT permission. There are many different classes of vehicles and Bryan had shared that research with Kelly as well. That should meet with what the council is concerned with the traffic entering that very busy 5 lane street from Laura Lane due to the construction of more warehousing on that street. Bryan stated if you are inclined to restrict it he was looking at gross vehicle weight rating that you could restrict trucks that way from making a left hand turn out of Laura Lane. Bryan said about 15,000 pounds because that would still let large pickup trucks like a dually make that left hand turns and that would still restrict the tractor trailer trucks from coming out and some also include delivery trucks. There was open discussion. Neal's recommendation is to do nothing at this time and study the area for the next 6 months and see what impact the added traffic will have on Randolph Street. Pat Shelton recommended consider signage stating no left turns between the hours of 11 and 2 for tractor trailers and continue this discussion later. Tabled

2. Proposed Directional Signs/ Farmers Market

Grace Kanoy has found grant money through the Davidson County Department of Health and there is the opportunity for us to get some free signage if we are promoting healthy eating like the Farmers Market. She has the money to buy the signs and create the signs but each sign will have verbiage of the Farmers Market along to highlight other interest of other area. There are examples of the signage in your package. Major points are listed. Neal Grimes said you probably will not find any disagreements of the proposal. Bryan will give Grace her information she will need. It is consensus that council like the idea and would like to proceed with it. Bryan will be able to help with the site lines and staff. This is a work in progress. The City can dig the holes and provide the poles.

3. Proposed Sidewalk Project Liberty Drive School

Neal said about 4 to 6 months ago in this chamber we had a presentation by Mary Jane Ackerman and a young lady Ms. Johnson from Boone who is in charge of safe walks to school for the region of the state which we fall under. During that discussion also he gives credit to Cory Tobin who said why can't we just stripe the street to make it look like a by plane or something like that. Neal asked if they are in favor of pursuing one of these alternatives and if so to get some pricing and of course be harmonious with the schools. Neal said we would like to hear from your committee at school if you would like for us to pursue this. Kelly from a staff stand point we have no idea what kind of cost we are talking about. We can inquire from our end as you will parallel with the school doing. Look at this from a parallel standpoint and see what we can come up with. Neal said we will bring it back to committee at a later date. Kelly said possibly next month.

4. Update on 29/70 Evans Road Interchange

Neal said this is just an informational item. There is going to be a major overhaul of the 20/70 interchange at the Community Collage and that will be in a couple years. At Evans Road and at Bud Kanoy Road they are going to install some no left - over on both of those roads and there was a presentation of that at the Community College and so he brings that to you for your information only. This is from NCDOT for Davidson County.

5. Consideration of Request to NCDOT: Highway Change Traffic Pattern Repave

Neal travels National Highway all the time and he is proposing to repave but if not to at least re- stripe it like Lexington Avenue one large lane coming in and one large lane going out by NCDOT. It then opened up for discussion. They decided to go with repaving and restriping. Staff was directed to send a letter of request for repaving.

6. Additions/Updates

None

7. Adjournment

The meeting was adjourned.



PAT McCRORY
Governor

NICHOLAS J. TENNYSON
Secretary

March 10, 2016

Mr. Kelly Craver
City Manager
City of Thomasville
10 Salem Street
Thomasville, North Carolina 27360

Subject: National Highway Resurfacing & Restriping

Dear Mr. Craver:

Thank you for taking the time to share your City's concerns about the condition of National Highway in Thomasville. As you mentioned in your letter the northern portion of National Highway is currently under contract to be resurfaced down to Ball Park Road. The pictures you sent certainly indicate the southern portion needs some attention as well. Each year we begin our evaluation process for resurfacing in late fall and develop our list over the winter and it is let to bid in the spring.

Our current contract has already been turned over to the contracting section in Raleigh to be let in April. When we begin our evaluation process again this fall we will certainly take a hard look at this section of National Highway and compare it against the other needs in the county. We typically try to send out a letter to all the municipalities in September asking for their list of paving concerns. When you receive this letter please add National Highway to your reply so it will be at the fore front of roads we look at.

When the southern section of National Highway is resurfaced we will reach out to the City and ask for some letter of support with regard to the lane configuration changes you have mentioned and then move forward with the changes.

Thank you for your concern and in the meantime I will ask Mark Crook, Davidson County Maintenance Engineer to evaluate this section of road for patching and schedule it as appropriate.

Best Regards,

A handwritten signature in blue ink that reads 'John P. Rhyne'.

John P. Rhyne, P.E.
Division Maintenance Engineer

/jpr

cc: S. P. Ivey, P.E., Division Engineer
Mark Crook, P.E., Davidson County Maintenance Engineer

The logo for 'Nothing Compares' features a stylized blue wave or swoosh above the text 'Nothing Compares' in a serif font, with a small 'SM' trademark symbol.

Liberty Drive School to Myers Park Project Update

1. Lane striping for the project.
 - a. Utilizing the Ennis Flint marking product with a 6 inch wide Line for the finalize path from the last meeting was the final decision on the project. The materials cost on this is estimated at \$3575.00. City Crews do have the training and the equipment to do the installation. Our estimate of time to do the job is a week to two weeks depending on the weather. Question is of course where do the dollars come from to buy the materials.
2. Parking Concerns
 - a. Georgia Avenue: Request would be no parking on the South side of the street.
 - b. Carolina Avenue: Request would be to extend the no parking down to Duke Street.
3. Speed Limits
 - a. Request to lower speed limits to 25 mph on:
Georgia Avenue from Liberty to Duke Street
Duke Street from Sunrise to Carolina
Carolina Avenue from Liberty Drive to Mason Way.
4. Share Sign Project
 - a. Jen Hames project.

TOTAL LINEAR FEET
ALL LINEAR FEET

PROPOSED PROJECT

STRIPING IN ROAD

CROSSWALKS

DUKE STREET

EAST SUNRISE AVENUE

GRAPHIC SCALE

(IN FEET)
1 inch = 100 ft.

0 50 100 200 400



MEMO:
TO: Kelly Craver
FROM: Jay Weaver
DATE: 4/11/2016
SUBJECT: Walking/bike trails on Georgia, Duke, Carolina

NEW COMPUTATIONS PER 4/4/16
Allowing 6 inch wide strip

Plan Ft	10% For Overrun	Total Ft	Square Ft	# Packs Material	Est. Cost
775	78	853	426	9	\$1,575.00

CROSSWALKS:

Plan Ft	10% For Overrun	Total Ft	Square Ft	# Packs Material	Est. Cost
126	13	139		4	\$2,000.00

TOTAL EST. COST: \$3,575.00

Proposed Project Estimate

City of Thomasville

Bryan Fulbright

Project:

Liberty Drive School Pedestrian Improvements



Michelle A. Thatcher
Pavement Consultant

Service Provider Information

Company Info



CACTX Surfaces
PO Box 26103
Winston-Salem, NC, 27114-6103

P: 336-768-3333
F: 336-331-3850
<http://www.cactx.com>

Contact Person

Michelle A. Thatcher
Pavement Consultant
michelle@cactx.com
Cell: 336-575-2873
Office 336-768-3333

About Us

We Solve Problems & Make Pavement Maintenance Simple

Since 1976, **CACTX[®] Surfaces** has assisted clients in the commercial, municipal, and residential markets throughout the Triad and the Carolinas to enhance property value and reduce future capital costs. We do this by providing quality pavement repair, maintenance, and enhancement services to asphalt and concrete.

CACTX[®] Surfaces provides pavement design, maintenance & construction services to the commercial, recreational, industrial, and residential markets within a 60-mile radius of the **Greensboro-High Point-Winston-Salem Triad** and surrounding communities. Current and past projects include those at apartment complexes, shopping centers, cities and municipalities, Military bases, bank branches, themed restaurant chains, renowned hospitals, award-winning universities and discerning home-owners - plus many others.

Our **39 years of experience** enables efficiencies and great pricing. Our use of the **most amazing technology** enables speed and accuracy in providing quotation as well as providing pavement maintenance plans that will provide you exactly what you need when you need it. **Great relationships with our suppliers** guarantees quality materials on time and with guaranteed quality control.

Please Click Here (<http://www.cactx.com>) to experience what our clients have to share about **CACTX[®] Surfaces**

CACTX[®] is a Certified Installer of both TrafficScapes and StreetBond Family of Products.

Please find the enclosed proposal and do not hesitate to call us with any questions.

CycleGrip MMAX with Sand - approx. 3,875 SF (\$6.12 per SF)

1. Surface Prep: Clean surface of loose debris and mask utilities, pavement markings, drainage structures, curbs etc within or adjacent to the treatment location.
2. Application: Squeegee apply MMAX w/Sand in Green Color and back roll with roller.
3. All areas will be barricaded during and after the coating process.
4. All work subject to local dry/sunshine with a minimum 50 degree temperature (&rising).
5. **Quote does not include traffic control - priced separately.**
6. Project priced on SF basis, not a lump sum - to be measured upon completion of work.

Total Price for this item: \$23,715.00

CycleGrip MMAX with Corundum (Increased Skid Resistance) approx. 3,875 SF (\$7.68 per SF)

1. The area under consideration is approx. 3,875 square feet.
2. Surface Prep: Clean surface of loose debris and mask utilities, pavement markings, drainage structures, curbs etc within or adjacent to the treatment location.
3. Application: Squeegee apply MMAX w/Corundum in Green Color and back roll with roller.
4. All work subject to local dry/sunshine with a minimum 50 degree temperature (&rising).
5. All areas will be barricaded during and after the coating process.
6. **Quote does not include traffic control - priced separately.**
7. Project priced on SF basis, not a lump sum - to be measured upon completion of work.

Total Price for this item: \$29,760.00

PreMark Thermoplastic - White Ladder Crosswalks (approx. 93 LF)

1. The area under consideration is approx. 93 LF of 6' wide crosswalks with 2' spacing.
2. Clean surface of loose debris, apply sealer to surface to ensure proper adhesion then apply PreMark Thermoplastic in white color with infrared heater.
3. All areas will be barricaded during the installation process.
4. All work subject to local dry/sunshine with a minimum 45 degree temperature (&rising).
5. **Quote does not include traffic control - priced separately.**

Total Price for this item: \$5,730.00

Option(s): Traffic Control \$1,500 per day.

1. All proposed work is estimated to take 7 days to complete.

Total Price for this item: \$10,500.00

Price Breakdown: Liberty Drive School Pedestrian Improvements



Please find the following breakdown of all services we have provided in this proposal. This proposal originated on February 23, 2016.

Item	Description	Cost
1	CycleGrip MMAX with Sand - approx. 3,875 SF (\$6.12 per SF)	\$23,715.00
2	CycleGrip MMAX with Corundum (Increased Skid Resistance) approx. 3,875 SF (\$7.68 per SF)	\$29,760.00
3	PreMark Thermoplastic - White Ladder Crosswalks (approx. 93 LF)	\$5,730.00
4	Option(s): Traffic Control \$1,500 per day.	\$10,500.00

Authorization to Proceed & Contract

You are hereby authorized to proceed with the work as identified in this contract.

We understand that if any additional work is required different than stated in this proposal/contract, it must be in a new contract or added to this contract.

Items or issues not specifically included in the proposed scope of work listed are excluded.

Please see all attachments for special conditions that may pertain to aspects of this project.

Payment Terms

We agree to pay the total sum 10 days after the completion of work.

All contract estimates subject to acceptance by Cactx Operations Management. This proposal is valid for 30 days from the origination date.

Date: _____

Bryan Fulbright / City Engineer
City of Thomasville
P.O. Box 368, 10 Salem Street
Thomasville, NC, 27360
bryan.fulbright@thomasville-nc.gov
O: 336-475-4250

Michelle A. Thatcher / Pavement Consultant
michelle@cactx.com
C: 336-575-2873
CACTX Surfaces
PO Box 26103
Winston-Salem, NC, 27114-6103
P: 336-768-3333
F: 336-331-3850
<http://www.cactx.com>

Attachments

Please click any of the links below to view and print all documents.

Project Attachments

[Site Image](#)