

**MINUTES  
WINSTON-SALEM URBAN AREA  
TECHNICAL COORDINATING COMMITTEE (TCC)  
JANUARY 15, 2004  
2:00 P.M.  
CITY-COUNTY PLANNING BOARD CONFERENCE ROOM  
SECOND FLOOR, CITY HALL SOUTH**

**MEMBERS PRESENT:**

John Button, NCDOT Regional Traffic Office  
Dan Corder, Village of Tobaccoville  
Beth Dirks, Town of Bermuda Run  
Jerry Dudeck, NCDOT Transportation Planning Branch  
Greg Errett, WSDOT  
Pat Ivey, Division 9 Engineer, NCDOT  
Frank James, Town of Rural Hall  
George Hauser, Town of Lewisville  
Toby Linville, Town of Walkertown  
Doran Maltba, Town of Kernersville  
Chris Murphy, CCPB  
Stan Polanis, WSDOT  
James Upchurch, NCDOT Transportation Planning Branch  
Dawn Vallieres (NWRPO)

**PRESIDING:** Stan Polanis, Chairman

**STAFF PRESENT:** Lakesha Dunbar (WSDOT), Wendy Miller (WSDOT), Greg Turner (WS Public Works Director)

**OTHERS:** Pat Reagan (FCEAD), Van Sullivan (FCEAD)

**RECORDING SECRETARY:** Shelly Stewart, City-County Planning Board (absent from meeting, minutes prepared from tape recording)

**Action Items**

1. Election of Officers for 2004

**MOTION:** Greg Turner moved that motions be closed and that Stan Polanis and Greg Errett continue as Chairman and Vice-Chairman respectively.

**SECOND:** Frank James

**VOTE:**

FOR: Unanimous

AGAINST: None

2. Consideration of Minutes from the November 19, 2003 Meeting

MOTION: Greg Turner moved to dispense with the reading of the minutes and approve the minutes as written with the addition of Dan Corder under "Members Present".

SECOND: Beth Dirks

VOTE:

FOR: Unanimous

AGAINST: None

3. Consideration of Amendments to the Fiscal Year 2004-2010 Metropolitan Transportation Improvement Program (MTIP)

Presented by Chris Murphy.

a. Brushy Fork Creek Greenway

b. Muddy Creek Greenway

- A City staff committee has been formed to monitor greenways and keep track of progress on development of greenways. The committee is also attempting to jumpstart the development of greenways since there has been a recent lull in activity.
- The Muddy Creek Greenway is short on funds and there has been difficulty in securing the easements. The committee is presenting a resolution that would divide the Muddy Creek Greenway into two sections, to better facilitate its development. The funds for this greenway are funded in this fiscal year and need to be used before they expire.
- The Brushy Fork Creek Greenway is also meeting some resistance from neighbors for one section of the greenway. As a result, easements have not been obtained for that section and the funding for that section will not be used in the foreseeable future. Therefore, the committee is recommending a resolution which would take the excess funds from the Brushy Fork Creek Greenway project and apply them to the Muddy Creek Greenway.

MOTION: Frank James moved that the resolutions be presented to the TAC.

SECOND: James Upchurch

VOTE:

FOR: Unanimous

AGAINST: None

4. Consideration of the 2003 Transportation Needs Report

Presented by Wendy Miller.

a. Priority Lists of Funded, Partially Funded and Unfunded Projects in the MTIP

- This list is an endorsement of current projects in TIP book in priority order based on their freeway/expressway status or their thoroughfare status.

b. Priority List of Requested Street and Highway Projects

- At the November meeting you received a preliminary scoring sheet on which the safety element had intentionally be omitted. The first safety review results were so close that they were insignificant.
- We developed a new method of determining safety and have applied that to each project.
- Kernersville has contacted us about the air quality scores on a couple of their projects and supplied Greg Errett with additional information concerning their community investment scores. As a result, the rankings have changed as shown below.

<b>NEW NUMBER</b>	<b>DESCRIPTION</b>	<b>OLD NUMBER</b>
1	Three-way connector	1
2	Walkertown/Old Hollow Road project	2
3	Kernersville Eastern Loop Phase I	6
4	Stratford Road	3
5	Williams Road in Lewisville	4
6	Kernersville Southern Loop	12
7	Union Cross Project with Forsyth County	7
8	Clemmons/Peace Haven/Styers Ferry Road Connector	5
9	Tobaccoville	13
10	Regional Airport Connector	8
11	King	11
12	Kernersville Eastern Loop Phase II	10
13	Kernersville West Mountain Street	9
14	Forum Parkway Connector	14
15	Martin Luther King, Jr. Drive Extension	15
16	US 158	16
17	Union Cross Road	17
18	Davidson County Hickory Tree	20
19	Kernersville	18
20	Forsyth County West Mountain Street	19

c. Priority List of Requested Bicycle and Pedestrian Projects

- Lakesha Dunbar worked with the bicycle committee to develop a similar type of criteria for bicycle and pedestrian projects.

MOTION: Chris Murphy moved that the TCC recommend to the TAC that they adopt 4 a., b., and c., as amended.

SECOND: Pat Ivey

VOTE:

FOR: Unanimous

AGAINST: None

5. Consideration of the Prospectus for Transportation Planning

Presented by Greg Errett

- This document is essentially our menu of work tasks that helps to guide our Unified Planning Work Program. We incorporated our new municipalities and clarified the responsibilities for each task.

MOTION: Greg Turner moved approval.

SECOND: Chris Murphy

VOTE:

FOR: Unanimous

AGAINST: None

**Information Items**

6. Review of the Draft 2004-2005 Unified Planning Work Program (UPWP) Schedule

Presented by Greg Errett

- We are a little bit farther behind than we normally are because we haven't received all the information from NCDOT as far as funding goes.
- We also want to give our new members a little more time to identify work tasks and projects that they would like to see brought forward in our work program.
- If municipalities or other groups want to submit projects, please submit those to me by Friday, the 30th of January 2004.
- Distributed copies of the current work program for their reference.

7. Review of the Outline for Developing a Congestion Management System (CMS)

Presented by Greg Errett

- When we became a Transportation Management Area, we acquired new responsibilities. One of those obligations is to develop a full congestion management system. We already do a number of things to address congestion.
- We have an extensive traffic signal system.
- We have a very innovative and nationally recognized mobility manager project that WSTA operates.
- We have another national recognized program with our safety improvement program, and an extensive menu of options for our ITS (intelligent transportation system) utilizing cameras, monitoring systems, and information systems.
- However, they have been developed as individual projects rather than a full system which is what we are being asked to do now.
- There are seven areas we need to cover in this system. They are:
  1. Area of application.
  2. Define what that system is.

3. What sort of performance measures would we want to establish to analyze the congestion?
  4. Performance monitoring plan to be able to collect the data on a regular basis and do the analysis on more of a scheduled type approach.
  5. Identify and evaluate a number of strategies.
  6. Monitor those strategies and their effectiveness as well as considering new strategies.
  7. The overall implementation and management of the system.
- I would suggest we develop a task force, by March if at all possible, considering possibly seven members of our TCC, NCDOT, Town Managers, and possibly citizens. The purpose of the task force would be to scope out what is congestion here in Winston-Salem and how do we define it in a more comprehensive way? Please let me know if you're interested in being on the task force.
  - We do have other congestion plans for reference materials.

#### 8. NCDOT Division 9 Report

Presented by Pat Ivey

- Copies of the report were distributed.
- The Business 40 project from 158 to Linville Road did not change status.
- For Business 40 from MLK to US 158, the contractor has completed phase one, all lanes are currently open, and he's working on retaining walls between Business 40 and Lowery Street. The contractor does plan to begin work on phase two sometime in late March or early April. This phase will require closing of lanes. Completion date for that project is still set for September 2005.
- Old Salem Roundabout project. We have been waiting for revised roundabout plans and plans for the culvert which has to be replaced. We have now received those plans and are reviewing them with the contractor to see if any additional time will be needed. They are in the process of beginning work on the bridge.
- The Lewisville-Clemmons Road project is ahead of schedule. We anticipate placing traffic in its final pattern by next week, January 22nd. We will open the new loop that was constructed onto north bound 421. We will be constructing concrete islands on Lewisville-Clemmons Road itself and we anticipate having it completed by the June 1st completion date, although it is likely to be finished before that date.
- Relocation of US 311. The contractor is working on the paving. He's had to shut down for the winter, but will be back in the spring and shortly thereafter we'll have traffic on that new section of US 311 in Walkertown.
- The Beltway has seen no significant change. I do anticipate an update at our next MPO meeting and will bring that to you.

- When NC Moving Ahead was passed, 10% of those funds were reserved to be used for transit or non-highway improvements. At its last meeting, the Board of Transportation approved several projects. In Division 9, three sidewalk projects were approved, including two in Winston-Salem (Stratford Road between Vest Mill Road and Arlington Street and Hanes Mall Boulevard in the vicinity of Hampton Inn Court).
- Greg Errett added that Lisa Shapiro with NCDOT has called about Lewisville-Clemmons project. She was asking about the Peace Haven/Styers Ferry Road connector that goes east-west and crosses Lewisville-Clemmons Road.

9. Piedmont Authority for Regional Transportation (PART) Report

- No one was present from PART. There was no report.

10. Forsyth County Environmental Affairs Air Quality Report

Presented by Pat Reagan

a. Review of Early Action Compact Ozone Reduction Strategies and Control Measures

- There was a stakeholders meeting on December 1, 2003. A draft resolution which the COG was sending to local municipalities with a list of control strategies that had been proposed by the stakeholders was distributed. The list is a recommendation as to what kinds of strategies local municipalities could put into action to help with the control strategies and the overall picture. We still are on track to meet the March 31st deadline for our local measures that we have to include in the SIP (State Implementation Plan).

b. Non-Attainment Boundaries for PM 2.5

- What was referred to as PM Fine or PM 2.5 is now being called "particle pollution".
- Monitors for particle pollution in Forsyth and Guilford Counties do currently meet the daily and annual standards as set by EPA.
- There is one monitor that is in Davidson County (Lexington) that does not meet the annual standard for particle pollution. That could impact us because of how designations are classified according to EPA.

c. Air Quality Report

- We'll have an ozone awareness kickoff sometime in April or maybe even late March. If you remember, last year we only had seven days of ozone violations. That will almost certainly be exceeded this year.

11. Review of Calendar of Activities

Presented by Greg Errett.

- The Interstate 73/74 rally in Washington DC has actually been moved from February 18-19 to February 25-26. In preparation for that, the Interstate 73/74 Association for NC is having their own separate meeting on January 22nd and that will be in Rockingham.
- At our February TCC meeting, we will be discussing the use of STP-DA Funds.
- March 4th is our one-on-one session with NCDOT and Ms. Dunn to talk about our Needs Report which we just adopted today and to go over those projects and priorities with them. We will probably take a van down to Raleigh to meet at 1:00 p.m. If anyone is interested in riding with us, please let us know.

12. Review of Winston-Salem Urban Area MPO Newsletter

Presented by Wendy Miller

- We've been working to develop a newsletter and this is our very first issue. It will be done on a quarterly basis.
- We are searching for a title and would welcome suggestions for a title as well as for content for the newsletter.

The meeting was adjourned.