US ERA ARCHIVE DOCUMENT

Application of the Early Action Compact for Eight-hour Ozone State Implementation Plan Development in the Triad Area of North Carolina

An Agreement of Partnership by USEPA Region 4, North Carolina Department of Environment and Natural Resources, Forsyth County Environmental Affairs Department and the Local Governments in the Triad Area

(Alamance, Caswell, Davidson, Davie, Forsyth, Guilford, Randolph, Rockingham, Stokes, Surry and Yadkin Counties)

December 2002

TABLE OF CONTENTS

Í.	Purpose of the Early Action Compacti		
Π.	Background and History of Air Qualityj		
III.	Current Air Quality Levels in the Areaii		
IV.	Components of the Early Action Compactii		
	A. Area Covered by the Compactii		
	B. Participating Agencies in the Compactii		
	C. Requirements of the Early Action Compactiii		
	i. Milestones and Reportingiii		
	ii. Emissions Inventoryiii		
	iii. Modelingiii		
	iv. Control Strategiesiii		
	v. Public Involvementiii		
V.	Memorandum of Agreement		
	I. General Provisions		
	II. Local Government Responsibilities		
	III. The North Carolina Department of Environment & Natural Resources4		
	IV. The Environmental Protection Agency5		
	V. The Protocol for Completing the EAP and the 8-Hour Ozone SIP6		
	A. Milestones and Reporting6		
	B. Emissions Inventories7		
	C. Modeling7		
	D. Emission Reduction Strategies		
	E. Maintenance for Growth8		
	F. Public Involvement9		
	VI. Signatures11		

I. Purpose of the Early Action Compact

The Early Action Compact (EAC) is an agreement between the North Carolina Department of Environment and Natural Resources (NCDENR), local governments and organizations, and the United States Environmental Protection Agency Region 4 (EPA) office. This EAC represents a partnership of local, state, and federal agency efforts to develop an eight-hour ozone State Implementation Plan (SIP) for the Triad area. This SIP uses technical analysis to show what control measures are necessary to attain the eight-hour standard for ozone, as well as the adopted rules for those measures. The SIP will be a combination of local, state, and federal rules. This EAC includes the memorandum of agreement from Forsyth County, resolutions from other Triad surrounding counties and local governments, the protocol for the local Early Action Plan (EAP) and the overall development of the SIP. The schedule and the plan development will follow. This EAC should produce the following results: the SIP will be developed early, the control measures will be implemented sooner, and the eight-hour ozone standard will be achieved more quickly than the CAA nonattainment schedule. Under the EAC schedule, the SIP is due no later than December 31, 2004. Under the normal schedule, the SIP is due three years after the EPA has designated an area as nonattainment. The Triad is expected to be designated nonattainment in 2004, so the SIP would be due in 2007. The ultimate result of the EAC approach is that citizens in the Triad will breathe clean air sooner. If any party to the EAC fails to achieve a milestone, then the nonattainment designation becomes effective upon EPA finding that failure, and all consequences of nonattainment designation apply to the area. Should any party fail to meet the agreed upon milestones contained in the EAC, all measures for the area to return to nonattainment are contained within the EAC.

II. Background and History of Air Quality

Ozone, or O₃, forms in the atmosphere when volatile organic compounds and nitrous oxides react in the presence of sunlight. The Forsyth County Environmental Affairs Department and NCDENR operates ozone monitors from April 1st through October 31st of each year. In an effort to protect the public's health, the EPA has set two standards for ozone. The first standard, created in 1977, is a one-hour standard set at 0.12 parts per million (ppm) ozone in the air.

In 1997 the EPA set a new standard for ozone levels at 0.08 ppm ozone based on the maximum eight-hour average concentration. This Compact is intended to address how the Triad area will attain this new eight-hour standard. There are four monitors in Forsyth County area, and one each in Caswell, Davie, Guilford, Randolph and Rockingham Counties. Three out of four monitors in Forsyth County and each of the other five monitors in Caswell, Davie, Guilford, Randolph and Rockingham Counties violated the 8-hour ozone standard between 2000-2002.

III. Current Air Quality Levels

The eligibility requirements for areas to participate in an Early Action Compact is that an area must be designated attainment of the 1-hour standard, and must currently be measuring attainment of the 1-hour standard. The Triad area was redesignated to attainment of the 1-hour standard on November 8, 1993. The Triad is currently measuring attainment of the 1-hour standard at all nine ozone monitors in the area. Over the 2000-2002 ozone seasons, two monitors observed two exceedances of the 1-hour standard, and two other monitors observed one exceedance of the 1-hour standard. Up to three exceedances of the 1-hour standard are allowed over a 3 year period, so the area is considered to be attaining the 1-hour standard.

Ozone is evaluated over a three-year period to determine compliance with the ozone standard. The current 8-hour design values based on 2000-2002 ozone season data are listed in Table 1 below.

Table 1 Ozone Design Values for the Triad Area

County – Monitoring Site	2000-2002
,	Design Value (ppm)
Davie – Cooleemee	0.095
Forsyth – Hattie Ave.	0.094
Forsyth – Union Cross	0.092
Forsyth – Shiloh Church	0.092
Caswell – Cherry Grove	0.091
Guilford – McLeansville	0.093
Rockingham - Bethany	0.090
Randolph - Sophia	0.088
Forsyth – Pollirosa	0.084

Table 2 shows the number of days that each county exceeded the eight-hour ozone standard over the last three years, based on data collected by ozone monitors in each county.

Table 2 Number of Days Over the Eight-Hour Standard

Year .	2000	2001	2002
Caswell	9	6	15
Davie	17	11	22
Forsyth	10	13	17
Guilford	8	4	20
Randoph	NA	7	10
Rockingham	3	9	14

NA= not applicable

IV. Components of the Early Action Compact

A. Area Covered by the Compact

The Triad area covered by the Compact includes the following counties: Alamance, Caswell, Davidson, Davie, Forsyth, Guilford, Randolph, Rockingham, Stokes, Surry and Yadkin.

B. Agencies Participating in the Compact

The state agency will be the Department of Environment and Natural Resources and the USEPA will be represented by the Region 4 office. At a minimum, the local agencies will be represented by the Chair of the Board of County Commissioners (or designee) for each county in the area, and the Mayor (or designee) of each major city or town in the area. Other local organizations are invited to participate.

C. Requirements of the Early Action Compact

Certain key requirements that are described below will be addressed in the EAC and in the SIP development.

i. Milestones and Reporting

The EAC must identify key milestones and create a schedule for those milestones. The milestones include the development of the emissions inventories, base case modeling evaluation, identification of local measures, evaluation of local measures, adoption of local measures, and submittal of SIP incorporating local measures. Status reports are required every six months and must contain information regarding the completion of the milestones or progress on an upcoming milestone.

ii. Emissions Inventory

The NCDENR will develop several emissions inventories for the project, including episode specific inventories for the July 1995, June 1996, and July 1997 events. Additionally, the NDENR will inventory emissions for 2000 or 2001 in order to test whether emissions attained standards. Finally, the NCDENR will inventory emissions in 2007, 2012 and 2017.

iii. Modeling

The NCDENR will conduct the modeling analysis based on EPA's "Draft Guidance on the Use of Models and Other Analyses in Attainment Demonstrations for the 8-hour Ozone NAAQS," May 1999 (EPA-454/R-99-004). The technical analysis will follow the guidance as facilitated by the EPA regional office.

iv. Strategies for Control

All of the signatories will help evaluate and select control strategies. The signatories for local agencies will primarily be responsible for identifying the local measures. The NCDENR will be responsible for the state

measures and for developing a complete SIP that includes both state and local measures.

v. Maintenance for Growth

A key component of the plan is the annual check of growth from the mobile and stationary source sector. In addition, a projection of growth to 2012 will be performed. Although not required by the protocol, NCDENR will also project emissions to 2017 and run the air quality model for that year in order to provide a ten year maintenance period.

vi. Public Involvement

The development of the control measures and the SIP will be done through a public involvement process. Stakeholders including environmental/citizens groups, local governments, local businesses and industry will be invited to participate in this open process.

Triad Area of North Carolina Early Action Compact for 8-hour Ozone Memorandum of Agreement

December 2002

Memorandum of Agreement

- I. General Provisions
- II. Local Government Responsibilities
- III. The North Carolina Department of Environment and Natural Resources
- IV. The Environmental Protection Agency
- V. The Protocol for Completing the EAP and the 8-hour Ozone SIP
 - A. Milestones and Reporting
 - **B.** Emissions Inventories
 - C. Modeling
 - D. Emission Reduction Strategies
 - E. Maintenance for Growth
 - F. Public Involvement
- VI. Signatures

Triad Area Early Action Compact

Memorandum of Agreement

This Early Action Compact (EAC) is a Memorandum of Agreement between local governments in the Triad Area (County and Municipal governments in Alamance, Caswell, Davidson, Davie, Forsyth Guilford, Randolph, Rockingham, Stokes, Surry and Yadkin Counties), the North Carolina Department of Environment and Natural Resources (NCDENR) and the United States Environmental Protection Agency (EPA). It is for the express purpose of developing and implementing an Early Action Plan (EAP) that will reduce ground-level ozone concentrations in the Triad Area to comply with the 8-hour ozone standard by December 31, 2007, and maintain the standard beyond that date. Failure to meet these obligations results in immediate reversion to the traditional non-attainment process.

I. General Provisions

- A. The signatory parties commit to develop, implement and maintain the EAP according to EPA Protocol for Early Action Compacts issued June 19, 2002, and adhere to all terms and conditions stated in the guidelines. See Appendix A for EPA Protocol for Early Action Compacts Designed to Achieve and Maintain the 8-Hour Ozone Standard.
- B. If the region does not meet all the terms of the EAC, including meeting agreed-upon milestones, then it will forfeit its participation, deferral of the area's nonattainment designation may be withdrawn and its nonattainment designation for the 8-hour NAAQS will become effective.
- C. Before formal adoption into the SIP, this agreement may be modified or terminated by mutual consent of all signatory parties, or any party may withdraw from the agreement. The local government signatories will approve the local control measures before they are submitted to NCDENR for inclusion in the SIP. Once the EAP is incorporated into the SIP, any modifications will be treated as SIP revisions.
- D. The signature date of the EAC is the start date of the agreement's term and the agreement remains in effect until December 31, 2007.

II. Local Government Responsibilities

The local governments of the Triad Area agree to develop and implement a local EAP that will, when combined with State and Federal measures, demonstrate attainment by year's end 2007 of the 8-hour ozone standard and maintenance until at least 2012. The local governments will develop this plan in coordination with NCDENR, EPA, stakeholders and the public. The EAP will include a process to monitor and maintain long-term compliance with the standard. The local governments will develop and submit a list of control measures being considered for adoption as part of the EAP by June 16, 2003. The EAP will be submitted to NCDENR and EPA for review by January 31, 2004, and finalized by March 31, 2004, for inclusion in the SIP by December 31, 2004.

In the event a development or issue arises that may impact performance or progress toward milestones (including if a milestone will be or has been missed and/or if a termination or modification has been requested), Forsyth County Environmental Affairs Department or the signatory party responsible will notify all other signatories as soon as possible.

III. The North Carolina Department of Environment and Natural Resources

The state, represented by NCDENR, will provide support to areas throughout the planning and implementation process, including:

- 1. Development of emission inventories, modeling process, trend analysis and quantification and comparison of emission reduction strategies;
- 2. Necessary information on all Federal and State adopted emission reduction strategies which affect the area;
- 3. Technical and strategic assistance, as appropriate, in the selection and implementation of emission reduction strategies;
- 4. Technical and planning assistance in developing and implementing processes to address the impact of emissions growth beyond the attainment date;
- 5. Maintenance of monitors and reporting and analysis of monitoring data;
- 6. Support for public education efforts;
- 7. Coordinate communication between local areas and EPA to facilitate continuing EPA review of local work;
- 8. Expeditious review of the locally developed EAP, and if deemed adequate, propose modification of the SIP to adopt the EAP;

9. Adoption of emission reduction strategies into the SIP as expeditiously as possible. The final complete SIP revision must be completed, adopted, and submitted by the state to EPA by December 31, 2004.

IV. The Environmental Protection Agency

- 1. The EPA will provide technical assistance to the state and local area in the development of the early action plan.
- 2. The EPA will take final action by September 30, 2005 on any SIP revisions submitted by December 31, 2004 pursuant to the compact.
- 3. When EPA's 8-hour implementation guidelines call for designations, if the area has met the first two milestones (signed compact by December 31, 2002 and list of measures being considered for local adoption by June 16, 2003), EPA will defer the effective date of nonattainment designation and related requirements for participating areas that fail to meet the 8-hour ozone standard until September 30, 2005 contingent upon the area's submission of local control measures by March 31, 2004. As part of the SIP approval mentioned in item 2 above and assuming the SIP is approvable, EPA will propose as part of the SIP approval action, the second deferral of the effective date of non-attainment designation until December 31, 2006. If the June 30, 2006 progress assessment is submitted, implementation of the SIP measures have occurred, and air quality improvement is taking place, EPA will propose and, if appropriate, take final action on the third deferral of the effective date until April 15, 2008.
- 4. Provided that the monitors in the area reflect attainment by December 31, 2007, EPA will move expeditiously to designate the area as attainment and impose no additional requirements.
- 5. If at any time the area does not meet all the terms of this EAC, including meeting agreed-upon milestones, then it will forfeit its participation, deferral of the area's nonattainment designation may be withdrawn and its nonattainment designation will become effective. The EPA will offer such an area no delays, exemptions or other favorable treatment because of its previous participation in this program.
- 6. If the area violates the standard as of December 31, 2007, and the area has had a non-attainment designation deferred, the non-attainment designation will become effective no later than April 15, 2008. The state will then submit a revised attainment demonstration SIP

revision according to the Clean Air Act (CAA) and EPA's 8-hour implementation rule, unless the 8-hour implementation schedule requires SIPs from 8-hour non-attainment areas before December 31, 2008. In that event, a revised attainment demonstration SIP revision for the participating area will be due as soon as possible but no later than December 31, 2008. In no event will EPA extend the attainment date for the area beyond that required by the CAA and/or EPA's 8-hour implementation rule.

7. The region will not be allowed to renew this EAC after December 31, 2007, or to initiate a new compact if it has previously forfeited its participation.

V. The Protocol for Completing the EAP and the 8-Hour Ozone SIP

A. Milestones and Reporting

1. Milestones

	•
EAG/CAAP Milestones	
December 31, 2002	Signed EAC (All parties)
Harris May 51, 2003	Initial modeling emissions inventory completed (NCDENA)
	Conceptual modeling completed (NCDENR))
	Base case modeling completed (NCDENA)% A 1997 1999 1997
June 16, 2003	Identify and describe local strategies being considered for inclusion in
	local clean air plans (Local Governments)
June 30, 2003	i Biannual/status(reports to begin (Lead Planning Agency/NCDENR) Harr
October 31, 2003	Future year emissions inventory modeling completed (NCDENR)
	Emissions inventory comparison and analysis completed (NCDENR)
	Future case modeling completed (NCDENR)
January 31, 2004	Attainment maintenance analysis completed (NCDENR)
	One or more modeled control cases completed (NCDENR)
,	Local emission reduction strategies selected (Local Governments)
	Out with the Company of the Company
	Submission of preliminary EAP to NCDENR and EPA (Local
	Governments)
March 31-2004	
Maych 31, 2004	Governments)
March 31, 2004.	Governments) Final revisions to modeled control cases completed (NODENR)
March 31 2004	Governments) Final revisions to modeled control cases completed (Nobelie) = 2.11. Final revisions to local emission reduction strategies completed (Focal -
March 31, 2004.	Governments) Final revisions (comodeled control cases completed (NUDENE) Hinal revisions (clocal emission reduction strategies completed (Local Governments)
March 31-2004	Governments) Final revisions to modeled control cases completed (NCDENE) Einal revisions to local emission reduction strategies completed (I ocal covernments) Governments) Final revisions to attaibment maintenance analysis completed.
March 31, 2004	Governments) Final revisions to modeled control cases completed (NODENE) Final revisions to local emission reduction strategies completed (Ilocal Governments) Final revisions to attailment maintenance analysis completed (Ilocal Governments) Submission of tinal EAR to NODENE and EPA (Local Governments)
	Governments) Final revisions (cimodeled control cases completed (NCDENE) Hinal revisions (ciocal emission reduction strategies completed (Local Governments) Final revisions to attainment maintenance analysis completed (NCDENE)
December 31, 2004	Governments) Final revisions (concelled control cases completed (NCDENE) Final revisions (coloral emission reduction strategies completed (Local) Governments) Final revisions to attailment maintenance analysis completed (NCDENE) Submission of final EAP to NCDENE and EPA (Local Governments) EAP adopted and incorporated into the SIP, SIP submitted to EPA
December 31, 2004	Governments) Final revisions to modeled control cases completed (NODENE). Final revisions to local emission reduction strategies completed (Irocal Governments). Final revisions to attainment maintenance analysis completed: (NODENE). Submissional final EAR to NODENE and EPA (Local Governments). EAP adopted and incorporated into the SIP, SIP submitted to EPA (NCDENE)
December 31, 2004	Governments) Final revisions to modeled control cases completed (NCDENE) Einal revisions to local emission reduction strategies completed (Irocal deovernments) Final revisions to attailment maintenance analysis completed (NODENE) Submission of final EAP to NODENB and EPA (Local Governments) EAP adopted and incorporated into the SIP, SIP submitted to EPA (NCDENB)
December 31, 2004	Governments) Final revisions to modeled control cases completed (NCDENE). 23 11 Final revisions to local emission reduction strategies completed (Ilocal Governments). Final revisions to attainment maintenance analysis completed. (NCDENE). 20 Submission of final EAR to NCDENE and EPA (Local Governments). EAP adopted and incorporated into the SIP, SIP submitted to EPA (NCDENE) Local emission reduction strategies implemented no later than this date (Implementing Agency).

December 31, 2007 (Attainment of the 8-hour standard no later than this date (All Parties)

2. Reporting

In order to facilitate self-evaluation and communication with EPA, NCDENR, stakeholders, and the public, Forsyth County will assess and report progress towards milestones in a regular, public process, at least every six months.

B. Emissions Inventories

- 1. An **initial modeling emissions inventory** will be developed by May 31, 2003. This inventory will include:
 - Emissions modeling data for a July 1995, June 1996 and July 1997 episode, all of which are representative of a typical ozone season exceedance and meets EPA episode selection guidance;
 - b. MOBILE6 data with link based Travel Demand Model (TDM) mobile data in urban areas;
 - c. NONROAD model data adjusted for local equipment populations and usage rates where available;
 - d. Area source data, based on local survey data, when possible.
- 2. A 2007 future year modeling emissions inventory will be developed by July 1, 2003. This inventory will sufficiently account for projected future growth in ozone precursor emissions through 2007, particularly from stationary, non-road and on-road mobile sources
- 3. Selection of specific episode inventories was partially determined by the conceptual model, which reflects an analysis of meteorological conditions typical of high ozone events. The conceptual model will be updated by May 31, 2003.
- 4. Emissions inventories will be compared and analyzed for trends in emission sources over time. The emissions inventory comparison and analysis will be completed by August 30, 2003.

C. Modeling

- 1. Base case modeling will be completed by May 31, 2003 and future case modeling will be completed by August 30, 2003. One or more modeled control cases will be completed by September 30, 2003, with final revisions completed by November 30, 2003. All modeling:
 - a. Will be SIP quality, consistent with the latest EPA modeling guidance, and perform within EPA's accepted margin of accuracy;

- b. Will be carefully documented;
- c. Will sufficiently account for projected future growth in ozone precursor emissions;
- d. Will be accomplished by NCDENR and reviewed by EPA;
- e. Will be used to determine the effectiveness of NOx and/or VOC reductions. The control case(s) will be used to determine the relative effectiveness of different emission reduction strategies and to aid in the selection of appropriate emission reduction strategies.

D. Emission Reduction Strategies

- 1. All adopted Federal and State emission reduction strategies that have been or will be implemented by the December 31, 2007 attainment date will be included in base, future and control case modeling.
- 2. Additional local emission reduction strategies needed to demonstrate attainment for the Forsyth County area by December 31, 2007 will be selected by September 30, 2003, with final revisions completed by November 30, 2003. The selected local strategies will be implemented as soon as practical, but no later than December 31, 2005.
- 3. Local emission reduction strategies will be specific, quantified, permanent and enforceable. The strategies will also include specific implementation dates and detailed documentation and reporting processes.
- 4. Voluntary strategies can play a supporting role in the EAP. If emission reductions from voluntary strategies are quantified and credit is taken for them in the EAP, those emission reductions will be enforceable and must be made part of the SIP. Additional strategies must be implemented to meet those quantified reduction requirements if quantified voluntary strategies fail. This is true for all quantified emission reductions.
- 5. Local emission reduction strategies will be designed and implemented by the community with stakeholder participation.
- 6. Local emission reduction strategies will be incorporated by the state into the SIP. In the event that the region desires to add, delete or substitute strategies after SIP submittal, the region will request a modification. EAP modifications will be treated as SIP revisions and facilitated by the state.

E. Maintenance for Growth

1. The EAP will include a component to address emissions growth at least five years beyond December 31, 2007, ensuring that the area will remain in attainment of the 8-hour standard during that period. Attainment maintenance analysis will be completed by September 30, 2003, with final revisions completed by November

- 30, 2003. The analysis will employ one or more of the following or any other appropriate techniques necessary to make such a demonstration:
- a. Modeling analysis showing ozone levels below the 8-hour standard in 2012;
- b. An annual review of growth (especially mobile and stationary source) to ensure emission reduction strategies and growth assumptions are adequate;
- c. Identification and quantification of federal, state, and/or local measures indicating sufficient reductions to offset growth estimates.
- 2. A continuing planning process that includes modeling updates and modeling assumption verification (particularly growth assumptions) will be conducted concurrent with the tracking and reporting process for the EAP. This update and verification will be an ongoing process between the signatories, stakeholders and the public. Modeling updates and planning processes must consider and evaluate:
 - a. All relevant actual new point sources;
 - b. Impacts from potential new source growth; and
 - c. Future transportation patterns and their impact on air quality in a manner that is consistent with the most current adopted Long Range

 Transportation Plan and most current trend and projections of local motor vehicle emissions.
- 3. If the review of emissions growth in conjunction with the continuing planning process demonstrates that adopted emission reduction strategies are inadequate to address growth in emissions, additional measures will be added to the EAP.
- 4. In the event that the continuing planning process identifies the need to add, delete, or substitute emission reduction strategies after the EAP has been incorporated into the SIP, the local area will initiate, and NCDENR will facilitate a SIP revision to accommodate changes.

F. Public Involvement

- 1. Public involvement will be conducted in all stages of planning by the signatory parties. Outreach may include one or more of the following techniques: public meetings and presentations, stakeholder meetings, websites, print advertising and radio.
- 2. Public education programs will be used to raise awareness regarding issues, opportunities for involvement in the planning process, implementation of emission reduction strategies, and any other issues important to the area.

- 3. Interested stakeholders will be involved in the planning process as early as possible. Planning meetings will be open to the public, with posted meeting times and locations. EAP drafts will be publicly available, and the drafting process will have sufficient opportunities for comment from all interested stakeholders.
- 4. Public comment on the proposed final EAP will follow the normal SIP revision process as implemented by the State.
- 5. Semi-annual reports detailing, at a minimum, progress toward milestones, will be publicly presented and publicly available.

VI. Signatures:

Robert R. Fulp, QEP

Director

Forsyth County Environmental Affairs

Department

William Ross

Secretary, North Carolina

Department of Environment and Natural

Resources

J. I. Palmer, Jr.

Administrator, Region 4

U. S. Environmental Protection Agency

· Attachment to the

Piedmont Triad Area MSA Early

Action Compact

Resolutions of Support of and Participation in

the Piedmont Triad Area MSA Early Action Compact

from:

Alamance County

Caswell County

Davidson County

Davie County

Forysth County

Guilford County

Randolph County

Surry County

Rockingham County

Yadkin County

Archdale

Asheboro

Burlington

Clemmons

Eden City

Elkin

Elon

Graham

Greensboro

High Point

Jamestown

Kernersville

T ,

Lexington

Liberty

Madison

Mebane

Rural Hall

Thomasville

Tobaccoville

Winston-Salem

Piedmont Triad Council Of Governments
Northwest Piedmont Council of Governments

RESOLUTION

Whereas, the federal Clean Air Act, through the Environmental Protection Agency (EPA), establishes air quality standards to protect public health and welfare; and

Whereas, North Carolina has acknowledged the importance of these standards in promoting quality of life, economic development and future healthy development; and

Whereas, the Triad region, along with two other metropolitan areas in the state, could not initially attain the 1977 federal ozone standard, known as the "one hour standard", but now has met this standard and is designated as "attainment" for the one-hour standard; and

Whereas, EPA's more stringent eight hour ozone standard has been in effect since 1997, and the North Carolina Department of Environment and Natural Resources (DENR), Division of Air Quality has preliminarily determined through monitoring and analysis that, Alamance, Guilford, Forsyth, Davidson, Davie, Randolph, Stokes, Yadkin, potentially Surry, and parts of Caswell and Rockingham counties in the Piedmont Triad Region currently exceed the eight hour standard; and

Whereas, DENR, will conduct public meetings in the spring of 2003; will engage in further analysis of monitoring data, commuting patterns, current and projected population, and current and projected daily driving distances per vehicle; and will finally recommend to EPA in the summer of 2003 which North Carolina counties and parts of counties qualify as non-attainment for the eight hour ozone standard; and

Whereas, EPA, in the absence of other initiatives by affected areas, will in 2004 designate areas as non-attainment for the eight hour standard; and

Whereas, designation as non-attainment is widely acknowledged to have extremely negative consequences for an area's economic development, transportation planning and construction, and quality of life; and

Whereas, EPA, in conjunction with state governments, business, industry and environmental interests has developed an option known as an "Early Action Compact," (EAC) through which an area, in partnership with the state and EPA, can defer the effective date of

designation as non-attainment (from 2004 to 2007) by voluntarily developing and implementing a plan to attain the eight hour standard by the end of 2007; and

Whereas, the benefits of participating in an Early Action Compact include: clean air sooner, delaying (potentially even avoiding) non-attainment designation, minimizing the impact of air quality standards on new industrial construction; minimizing the impact of air quality standards on transportation planning and construction; less complicated conformity plans; flexibility to achieve standards in cost effective ways; development of local standards in partnership with stakeholders and the state, and other benefits; and

Whereas, any local government participating in an Early Action Compact may withdraw at any time with no penalty until a jointly developed State Implementation Plan is adopted for that area.

Now Therefore, Be It Resolved that the Alamance County Board of Commissioners affirms its support for development and implementation of Early Action Plan (EAP) for affected counties in the Piedmont Triad Region that will reduce ground-level ozone concentrations to comply with the 8-hour ozone standard by December 31, 2007, and maintain the standard beyond that date; and

Further that, signatory parties to the Early Action Compact commit to develop, implement and maintain the Early Action Plan according to EPA Protocol for Early Action Compacts issued June 19, 2002, Designed to Achieve and Maintain the 8-Hour Ozone Standard.; and

Further that, participating local governments will develop this plan in coordination with DENR, EPA, stakeholders and the public; and

Further that, the Early Action Plan will include a process to monitor and maintain long-term compliance with the standard; and

Further that, the Early Action Plan will be submitted to DENR and EPA for review by January 31, 2004 and finalized by March 31, 2004 for inclusion in the Statewide Implementation Plan by December 31, 2004; and

Further that, participating local governments will observe the following protocol and milestones in completing the Early Action Plan; and

December 31, 2002	Signed Early Action Compact (participating local governments, DENR, EPA)
May 31, 2003	Enitial modeling emissions inventory completed (state Division of
	Air Quality - DAQ)
	Conceptual modeling completed (DAQ)
	Base case modeling completed (DAQ)
June 16, 2003	Identify and describe local strategies being considered for
	inclusion in local clean air plans (local governments,
	stakeholders, DAQ)
June 30, 2003	Biannual status reports to begin (local governments and DAQ)
October 31, 2003	Future year emissions inventory modeling completed (DAQ)
	Emissions inventory comparison and analysis completed (DAQ)
	Future case modeling completed (DAQ)
January 31, 2004	Attainment maintenance analysis completed (DAQ)
	One or more modeled control cases completed (DAQ)
	Local emission reduction strategies selected (local governments,
	stakeholders, DAQ)
	Submission of preliminary Early Action Plan to DENR and EPA
March 31, 2004	Final revisions to modeled control cases completed (DAQ)
	Final revisions to local emission reduction strategies completed (Local governments, stakeholders and DAQ)
	Final revisions to attainment maintenance analysis completed (DAO)
	Submission of final Early Action Plan to DENR and EPA
December 31, 2004	Early Action Plan adopted and incorporated into the State
!	Implementation Plan (SIP); SIP submitted to EPA
December 31, 2005	Local emission reduction strategies implemented no later than
	this date
June 30, 2006	Biannual status reports on implementation of measures begin on
	this date
December 31, 2007	Attainment of the 8-hour standard no later than this date

Further that, if participating local governments do not meet all the terms of the Early Action Compact including meeting agreed-upon milestones, then the area will forfeit its participation and will revert to the standard EPA non-attainment process according to EPA's 8-hour ozone implementation rules, and

Further that, before formal adoption into the State Implementation Plan (December 31, 2004), the Early Action Compact may be modified or terminated by mutual consent of all participating parties, and any party may withdraw from the agreement without penalty.

This the 16th day of December, 2002.

Chairman

/ce Chairman

Commissioner

Commissioner

Commissioner



Via Fax: (336) 632-0457

TO:

Ginger Booker, Assistant Director, PTCOG

FROM:

Robert V. Shaver, Jr., County Attorney

DATE:

Wednesday, December 18, 2002

SUBJECT:

Air Quality Early Action Compact

The resolution for participation in the Early Action Air Quality Compact will be placed on the January 6, 2003 agenda for consideration by the Caswell County Board of Commissioners. We were unable to schedule it for consideration in December.

I will explain the need for the resolution to the Board and will recommend that the Board adopt the resolution. I will send you executed copies of the resolution once the Board has adopted it.

Fax: 336-632-0457



CASWELL COUNTY

Office of the County Manager January 23, 2003

Ms. Ginger Booker PTCOG 2216 W. Meadowview Road, Suite 201 Greensboro, NC 27407

Dear Ginger:

The Caswell County Board of Commissioners at its meeting on January 6, 2003, adopted the attached Resolution of Participation in Air Quality Early Action Compact.

If you have any questions, please contact me.

Sincerely,

لعدد عدلا

Wanda P. Smith Clerk to the Board

Attachment

co: Rolling, Shaver, Jr., County Attorney

Resolution of Participation in Air Quality Early Action Compact

Whereas, the federal Clean Air Act, through the Environmental Protection Agency (EPA), establishes air quality standards to protect public health and welfare; and

Whereas, North Carolina has acknowledged the importance of these standards in promoting quality of life, economic development and future healthy development; and

Whereas, the Triad region, along with two other metropolitan areas in the state, could not Initially attain the 1977 federal ozone standard, known as the "one hour standard", but now has met this standard and is designated as "attainment" for the one-hour standard; and

Whereas, EPA's more stringent eight hour ozone standard has been in effect since 1997, and the North Carolina Department of Environment and Natural Resources (DENR), Division of Air Quality has preliminarily determined through monitoring and analysis that, Alamance, Guilford, Forsyth, Davidson, Davie, Randolph, Stokes, Yadkin, potentially Surry, and parts of Caswell and Rockingham counties in the Pledmont Triad Region currently exceed the eight hour standard; and

Whereas, DENR, will conduct public meetings in the apring of 2003; will engage in further analysis of monitoring data, commuting patterns, current and projected population, and current and projected daily driving distances per vehicle; and will finally recommend to EPA in the summer of 2003 which North Carolina counties and parts of counties qualify as non-attainment for the eight hour ozone standard; and

Whereas, EPA, in the absence of other initiatives by affected areas, will in 2004 designate areas as non-attainment for the eight hour standard; and

Whereas, designation as non-attainment is widely acknowledged to have extremely negative consequences for an area's economic development, transportation planning and construction, and quality of life; and

Whereas, EPA, in conjunction with state governments, business, industry and environmental interests has developed an option known se an "Early Action Compact," (EAC) through which an area, in partnership with the state and EPA, can defer the effective date of designation as non-attainment (from 2004 to 2007) by voluntarily developing and implementing a plan to attain this significant atenders by the end of 2007; and and an arm of the significant and the significant are significant and the significant are significant as a significant are significant as a significant are significant.

Р.

Whereas, the benefits of participating in an Early Action Compact Include: clean air sooner, delaying (potentially even avoiding) non-attainment designation, minimizing the impact of air quality standards on new industrial construction; minimizing the impact of air quality standards on transportation planning and construction; less complicated conformity plans; flexibility to achieve standards in cost effective ways; development of local standards in partnership with stakeholders and the state, and other benefits; and

Whereas, any local government participating in an Early Action Compact may withdraw at any time with no penalty until a jointly developed State Implementation Plan is adopted for that area;

Now Therefore Be it Resolved, that the Caswell County Board of Commissioners affirms its support for development and implementation of Early Action Plan (EAP) for affected counties in the Piedmont Triad Region that will reduce ground-level ozone concentrations to comply with the 8-hour ozone standard by December 31, 2007, and maintain the standard beyond that date; and

Further that, signatory parties to the Early Action Compact commit to develop, implement and maintain the Early Action Plan according to EPA Protocol for Early Action Compacts issued June 19, 2002, Designed to Achieve and Maintain the 8-Hour Ozone Standard.; and

Further, that, participating local governments will develop this plan in coordination with DENR, EPA, stakeholders and the public; and

Further that, the Early Action Plan will include a process to monitor and maintain long-term compliance with the standard; and

Further that, the Early Action Plan will be submitted to DENR and EPA for review by January 31, 2004 and finalized by March 31, 2004 for inclusion in the Statewide Implementation Plan by December 31, 2004.

Further that, participating local governments will observe the following protocol and milestones in completing the Early Action Plan

an Tip die en gestimmen vollen ground en gestimmen.	
December 31, 2002	Signed Early Action Compact (participating local governments, DENR, EPA)
施建设的	DENK, EPA)
June 16, 2008	Identify and describe local strategies being considered for
	stakeholders, DAQ)

Fax: 336-632-0457

Jan 24 2003

P. 05

The state of the s	
October 31, 2003	Future year emissions inventory modeling completed (DAQ)
	Emissions Inventory comparison and analysis completed (DAQ)
	Future case modeling completed (DAQ)
January 31, 2004	Attainment maintenance analysis completed (DAQ)
	One or more modeled control cases completed (DAQ)
•	Local emission reduction strategies selected (local governments,
	stakeholders, DAQ)
	Submission of preliminary Early Action Plan to DENR and EPA
HARISTELL FOR	
December 31, 2004	Early Action Plan adopted and incorporated into the State
December 21, 2004	Implementation Plan (SIP); SIP submitted to EPA
AD TO COMPANY OF THE PROPERTY OF THE A	
	Blannual status reports on implementation of measures begin on
June 30, 2005	i de la companya de
	this date

Further that, if participating local governments do not meet all the terms of the Early Action Compact including meeting agreed-upon milestones, then the area will forfelt its participation and will revert to the standard EPA non-attainment process according to EPA's 8-hour ozone Implementation rules; and

Further that, before formal adoption into the State Implementation Plan (December 31, 2004), the Early Action Compact may be modified or terminated by mutual consent of all participating parties, and any party may withdraw from the agreement without penalty.

Adopted by the Caswell County Board of Commissioners this the day of January, 2002 3

ATTEST:

RESOLUTION EARLY ACTION AIR QUALITY COMPACT

WHEREAS, the federal Clean Air Act, through the Environmental Protection Agency (EPA), establishes air quality standards to protect public health and welfare; and

WHEREAS, North Carolina has acknowledged the importance of these standards in promoting quality of life, economic development and future healthy development; and

WHEREAS, the Triad region, along with two other metropolitan areas in the state, could not initially attain the 1977 federal ozone standard, known as the "one hour standard," but now has met this standard and is designated as "attainment" for the one-hour standard; and

WHEREAS, EPA's more stringent eight hour ozone standard has been in effect since 1997, and the North Carolina Department of Environment and Natural Resources (DENR), Division of Air Quality has preliminarily determined through monitoring and analysis that, Alamance, Guilford, Forsyth, Davidson, Davie, Randolph, Stokes, Yadkin, potentially Surry, and parts of Caswell and Rockingham counties in the Piedmont Triad Region currently exceed the eight hour standard; and

WHEREAS, DENR, will conduct public meetings in the spring of 2003; will engage in further analysis of monitoring data, commuting patterns, current and projected population, and current and projected daily driving distances per vehicle; and will finally recommend to EPA in the summer of 2003 which North Carolina counties and parts of counties qualify as non-attainment for the eight hour ozone standard; and

WHEREAS, EPA, in the absence of other initiatives by affected areas, will in 2004 designate areas as non-attainment for the eight hour standard; and

WHEREAS, designation as non-attainment is widely acknowledged to have extremely negative consequences for an area's economic development, transportation planning and construction, and quality of life; and

WHEREAS, EPA, in conjunction with state governments, business, industry and environmental interests has developed an option known as an "Early Action Compact," (EAC) through which an area, in partnership with the state and EPA, can defer the effective date of designation as non-attainment (from 2004 to 2007) by voluntarily developing and implementing a plan to attain the eight hour standard by the end of 2007; and

WHEREAS, the benefits of participating in an Early Action Compact include: clean air sooner, delaying (potentially even avoiding) non-attainment designation, minimizing the impact of air quality standards on new industrial construction; minimizing the impact of air quality standards on transportation planning and construction; less complicated conformity plans; flexibility to achieve standards in cost effective ways; development of local standards in partnership with stakeholders and the state, and other benefits; and

WHEREAS, any local government participating in an Early Action Compact may withdraw at any time with no penalty until a jointly developed State Implementation Plan is adopted for that area.

NOW, THEREFORE, BE IT RESOLVED, THAT Davidson County Board of Commissioners joins the Piedmont Triad Council of Governments (PTCOG) in affirming its support for development and implementation of Early Action Plan (EAP) for affected counties in the Piedmont Triad Region that will reduce ground-level ozone concentrations to comply with the 8-hour ozone standard by December 31, 2007, and maintain the standard beyond that date; and

STATE OF NORTH CAROLINA COUNTY OF DAVIDSON

FURTHER THAT, signatory parties to the Early Action Compact commit to develop, implement and maintain the Early Action Plan according to EPA Protocol for Early Action Compacts issued June 19, 2002, Designed to Achieve and Maintain the 8-Hour Ozone Standard; and

FURTHER THAT, participating local governments will develop this plan in coordination with DENR, EPA, stakeholders and the public; and

FURTHER THAT, the Early Action Plan will include a process to monitor and maintain long-term compliance with the standard; and

FURTHER THAT, the Early Action Plan will be submitted to DENR and EPA for review by January 31, 2004 and finalized by March 31, 2004 for inclusion in the Statewide Implementation Plan by December 31, 2004; and

FURTHER THAT, participating local governments will observe the following protocol and milestones in completing the Early Action Plan:

December 31, 2002	Signed Early Action Compact (participating local governments, DENR, EPA)
June 16, 2003	Identify and describe local strategies being considered for inclusion in local clean air plans (local governments, stakeholders, DAQ)
October 31, 2003	Future year emissions inventory modeling completed (DAQ) Emissions inventory comparison and analysis completed (DAQ) Future case modeling completed (DAQ)
January 31, 2004	Attainment maintenance analysis completed (DAQ) One or more modeled control cases completed (DAQ) Local emission reduction strategies selected (local governments, stakeholders, DAQ) Submission of preliminary Early Action Plan to DENR and EPA
December31, 2004	Early Action Plan adopted and incorporated into the State Implementation Plan (SIP); SIP submitted to EPA

June 30, 2006 Biannual status reports on implementation of measures begin on this date.

FURTHER THAT, if participating local governments do not meet all the terms of the Early Action Compact including meeting agreed-upon milestones, then the area will forfeit its participation and will revert to the standard EPA non-attainment process according to EPA's 8-hour ozone implementation rules; and

FURTHER THAT, before formal adoption into the State Implementation Plan (December 31, 2004), the Early Action Compact may be modified or terminated by mutual consent of all participating parties, and any party may withdraw from the agreement without penalty.

Adopted by the Davidson County Board of Commissioners this the 10th day of December, 2002.

Fred C. Sink. Chairman

Davidson County Board of Commissioners

Stephen C. Holton, Clerk to the Board
Davidson County Board of Commissioners

RESOLUTION

BE IT RESOLVED THAT, WHEREAS, the Piedmont Triad Region is currently exceeding the federal 8-hour ozone standard;

WHEREAS, the Piedmont Triad Region will face non-attainment of the ozone standard, which brings with it Environmental Protection Agency regulations that will negatively impact the region's ability to recruit and retain business and industry; and

WHEREAS, Environmental Protection Agency regulations will also impact transportation planning in the Piedmont Triad; and

WHEREAS, the Environmental Protection Agency has offered an opportunity to local governments to enter into as "Early Action Compact", which will allow local stakeholders and elected officials to devise a plan to improve air quality in the Piedmont Triad Region and avoid the negative implications of non-attainment; and

WHEREAS, local action will lead to greater community input and support for air quality solutions;

The Davie County Board of Commissioners hereby resolves to enter into an Early Action Compact with other Triad Region governments.

Davie County agrees to fully support the Early Action Compact planning process and assist Triad governments throughout the Early Action compact process with the understanding that Davie County can withdraw from the compact at any time.

of _	In witness wh	ereof, this Resolution was passed this the	day
		Symbol to hale	
		Kénnon A. White, Chairman	
		Davie County Board of Commissioners	

Brenda B. Hunter, Clerk

RESOLUTION AUTHORIZING FORSYTH COUNTY'S PARTICIPATION IN THE FORSYTH COUNTY EARLY ACTION COMPACT PLANNING PROCESS AND COMPACT AS PRESCRIBED BY THE ENVIRONMENTAL PROTECTION AGENCY

WHEREAS, the Piedmont Triad Region is currently exceeding the federal 8-hour ozone standard;

WHEREAS, the Piedmont Triad Region will face non-attainment of the ozone standard, which brings with it Environmental Protection Agency regulations that will negatively impact the region's ability to recruit and retain business and industry; and

WHEREAS, Environmental Protection Agency regulations will also impact transportation planning in the Piedmont Triad; and

WHEREAS, the Environmental Protection Agency has offered an opportunity to local governments to enter into an "Early Action Compact", which will allow local stakeholders and elected officials to devise a plan to improve air quality in the Piedmont Triad Region and avoid the negative implications of non-attainment, and each County in the Region and their respective municipalities will enter into an Early Action Compact; and

WHEREAS, local action will lead to greater community input and support for air quality solutions;

NOW, THEREFORE, BE IT RESOLVED, that the Forsyth County Board of Commissioners hereby authorizes full participation by Forsyth County in the Early Action Compact planning process and Compact with the understanding that Forsyth County can withdraw from the Compact at any time and deal directly with the Environmental Protection Agency on non-attainment issues.

BE IT FURTHER RESOLVED, by the Forsyth County Board of Commissioners that the County Manager is hereby authorized to execute any necessary documents to participate in the Early Action Compact planning process or the Early Action Compact, subject to a pre-audit certificate thereon, by the Finance Director, where applicable, and approval as to form and legality by the County Attorney.

BE IT FURTHER RESOLVED, that pursuant to the provisions of N.C.G.S. 160A-461, the Board of Commissioners of Forsyth County hereby ratifies the attached interlocal agreement between Forsyth County and the City of Winston-Salem, the U.S. Environmental Protection Agency and the N.C. Department of Environment and Natural Resources for developing and implementing an Early Action Plan to reduce ground-level ozone concentrations.

BE IT FURTHER RESOLVED, that this resolution ratifying interlocal cooperation between Forsyth County and the City of Winston-Salem and authorizing execution thereof is spread upon the minutes of the Board of Commissioners of Forsyth County.

Adopted this the 16th day of December, 2002.

ADOPTED

DEC 1.6 2002

Forsyth County Board of Commissioners

R-E-S-O-L-U-T-I-O-N

Whereas, the federal Clean Air Act, through the Environmental Protection Agency (EPA), establishes air quality standards to protect public health and welfare; and

Whereas, North Carolina has acknowledged the importance of these standards in promoting quality of life, economic development and future healthy development; and

Whereas, the Triad region, along with two other metropolitan areas in the state, could not initially attain the 1977 federal ozone standard, known as the "one hour standard", but now has met this standard and is designated as "attainment" for the one-hour standard; and

Whereas, EPA's more stringent eight hour ozone standard has been in effect since 1997, and the North Carolina Department of Environment and Natural Resources (DENR), Division of Air Quality has preliminarily determined through monitoring and analysis that, Alamance, Guilford, Forsyth, Davidson, Davie, Randolph, Stokes, Yadkin, potentially Surry, and parts of Caswell and Rockingham counties in the Piedmont Triad Region currently exceed the eight hour standard; and

Whereas, DENR, will conduct public meetings in the spring of 2003; will engage in further analysis of monitoring data, commuting patterns, current and projected population, and current and projected daily driving distances per vehicle; and will finally recommend to EPA in the summer of 2003 which North Carolina counties and parts of counties qualify as non-attainment for the eight hour ozone standard; and

Whereas, EPA, in the absence of other initiatives by affected areas, will in 2004 designate areas as non-attainment for the eight hour standard; and

Whereas, designation as non-attainment is widely acknowledged to have extremely negative consequences for an area's economic development, transportation planning and construction, and quality of life; and

Whereas, EPA, in conjunction with state governments, business, industry and environmental interests has developed an option known as an "Early Action Compact," (EAC) through which an area, in partnership with the state and EPA, can defer the

effective date of designation as non-attainment (from 2004 to 2007) by voluntarily developing and implementing a plan to attain the eight hour standard by the end of 2007; and

Whereas, the benefits of participating in an Early Action Compact include: clean air sooner, delaying (potentially even avoiding) non-attainment designation, minimizing the impact of air quality standards on new industrial construction; minimizing the impact of air quality standards on transportation planning and construction; less complicated conformity plans; flexibility to achieve standards in cost effective ways; development of local standards in partnership with stakeholders and the state, and other benefits; and Whereas, any local government participating in an Early Action Compact may withdraw at any time with no penalty until a jointly developed State Implementation Plan is adopted for that area;

Now Therefore Be It Resolved, that the Guilford County Board of Commissioners affirms its support for development and implementation of Early Action Plan (EAP) for affected counties in the Piedmont Triad Region that will reduce ground-level ozone concentrations to comply with the 8-hour ozone standard by December 31, 2007, and maintain the standard beyond that date; and

Further that, signatory parties to the Early Action Compact commit to develop, implement and maintain the Early Action Plan according to EPA Protocol for Early Action Compacts issued June 19, 2002, Designed to Achieve and Maintain the 8-Hour Ozone Standard.; and

Further, that, participating local governments will develop this plan in coordination with DENR, EPA, stakeholders and the public; and

Further that, the Early Action Plan will include a process to monitor and maintain longterm compliance with the standard; and

Further that, the Early Action Plan will be submitted to DENR and EPA for review by January 31, 2004 and finalized by March 31, 2004 for inclusion in the Statewide Implementation Plan by December 31, 2004.

Further that, participating local governments will observe the following protocol and milestones in completing the Early Action Plan:

Early Action Compact Milestones		
December 31, 2002	Signed Early Action Compact (participating local governments,	
	DENR, EPA)	
May 31, 2003	Initial modeling emissions inventory completed (state Division of	
	Air Quality - DAQ)	
	Conceptual modeling completed (DAQ)	
	Base case modeling completed (DAQ)	
June 16, 2003	Identify and describe local strategies being considered for	
	inclusion in local clean air plans (local governments,	
	stakeholders, DAQ)	
June 30, 2003	Biannual status reports to begin (local governments and DAQ)	
October 31, 2003	Future year emissions inventory modeling completed (DAQ)	
	Emissions inventory comparison and analysis completed (DAQ)	
. <u></u>	Future case modeling completed (DAQ)	
January 31, 2004	Attainment maintenance analysis completed (DAQ)	
	One or more modeled control cases completed (DAQ)	
	Local emission reduction strategies selected (local governments,	
	stakeholders, DAQ)	
6.00.00.00.00.00.00.00.00.00.00.00.00.00	Submission of preliminary Early Action Plan to DENR and EPA	
March 31, 2004	Final revisions to modeled control cases completed (DAQ)	
	Final revisions to local emission reduction strategies completed	
	(Local governments, stakeholders and DAQ)	
	Final revisions to attainment maintenance analysis completed	
	(DAQ)	
	Submission of final Early Action Plan to DENR and EPA	
December 31, 2004	Early Action Plan adopted and incorporated into the State	
Salah Maran Marah Salah Tanggal Marah Salah Maran Salah Sala	Implementation Plan (SIP); SIP submitted to EPA	
December 31, 2005	Local emission reduction strategies implemented no later than	
	this date	
June 30, 2006	Biannual status reports on implementation of measures begin on	
	this date	
December 31, 2007	Attainment of the 8-hour standard no later than this date	

Further that, if participating local governments do not meet all the terms of the Early Action Compact including meeting agreed-upon milestones, then the area will forfeit its participation and will revert to the standard EPA non-attainment process according to EPA's 8-hour ozone implementation rules; and

Further that, before formal adoption into the State Implementation Plan (December 31, 2004), the Early Action Compact may be modified or terminated by mutual consent of all participating parties, and any party may withdraw from the agreement without penalty.

Adopted by the Guilford County Board of Commissioners this the 12th day of December, 2002.

ATTEST:

mias Varidimi'des Melvin "Skip" Alston

Chairen



RANDOLPH COUNTY BOARD OF COMMISSIONERS

Randolph County Office Building 725 McDowell Road Post Office Box 4728 Asheboro, North Carolina 27204-4728 Telephone: (910) 318-6300

RANDOLPH COUNTY BOARD OF COMMISSIONERS CLEAN AIR ACT RESOLUTION

Whereas, the federal Clean Air Act, through the Environmental Protection Agency (EPA), establishes air quality standards to protect public health and welfare; and

Whereas, North Carolina and Randolph County have acknowledged the importance of these standards in promoting quality of life, economic development and future healthy development; and

Whereas, the Triad region, along with two other metropolitan areas in the state, could not initially attain the 1977 federal ozone standard, known as the "one-hour standard," but now has met this standard and is designated as "attainment" for the one-hour standard; and

Whereas, EPA's more stringent eight-hour ozone standard has been in effect since 1997, and the North Carolina Department of Environment and Natural Resources (DENR), Division of Air Quality, has preliminarily determined through monitoring and analysis that Alamance, Guilford, Davidson, Randolph, and parts of Caswell and Rockingham counties (in the Piedmont Triad Council of Governments region) currently exceed the eight-hour standard; and

Whereas, DENR will conduct public meetings in the spring of 2003; will engage in further analysis of monitoring data, commuting patterns, current and projected population, and current and projected daily driving distances per vehicle; and will finally recommend to EPA in the summer of 2003 which North Carolina counties and parts of counties qualify as non-attainment for the eight-hour ozone standard; and

Whereas, EPA, in the absence of other initiatives by affected areas, will in 2004 designate areas as non-attainment for the eight-hour standard; and

Whereas, designation as non-attainment is widely acknowledged to have extremely negative consequences for an area's economic development, transportation planning and construction, and quality of life; and

Whereas, EPA, in conjunction with state governments, business, industry and environmental interests, has developed an option known as an "Early Action Compact" (EAC), through which an area, in partnership with the state and EPA, can defer the effective date of designation as non-attainment (from 2004 to 2007) by voluntarily developing and implementing a plan to attain the eight-hour standard by the end of 2007, and

Whereas, the benefits of participating in an EAC include clean air sooner, delaying (potentially even avoiding) non-attainment designation; minimizing the impact of air quality standards on new industrial construction; minimizing the impact of air quality standards on transportation planning and construction; less complicated conformity plans; flexibility to achieve standards in cost-effective ways; development of local standards in partnership with stakeholders and the state, and other benefits; and

Whereas, any local government participating in an EAC may withdraw at any time with no penalty until a jointly developed State Implementation Plan (SIP) is adopted for that area;

Now, Therefore, Be It Resolved that the Randolph County Board of Commissioners affirms its support for development and implementation of Early Action Plan (EAP) for affected counties in the Piedmont Triad Region that will reduce ground-level ozone concentrations to comply with the 8-hour ozone standard by December 31, 2007, and maintain the standard beyond that date; and

Further, that signatory parties to the EAC commit to develop, implement and maintain the EAP according to EPA Protocol for EACs issued June 19, 2002, Designed to Achieve and Maintain the 8-Hour Ozone Standard; and

Further, that participating local governments will develop this plan in coordination with DENR, EPA, stakeholders and the public; and

Further, that the EAP will include a process to monitor and maintain long-term compliance with the standard; and

Further, that the EAP will be submitted to DENR and EPA for review by January 31, 2004 and finalized by March 31, 2004 for inclusion in the SIP by December 31, 2004.

Further, that participating local governments will observe the following protocol and milestones in completing the EAP:

	Early Action Compact Milestones
December 31, 2002	Signed EAP (participating local governments, DENR, EPA)
May 31, 2003	Initial modeling emissions inventory completed (state Division of
	Air Quality - DAQ)
	Conceptual modeling completed (DAQ)
	Base case modeling completed (DAQ)
June 16, 2003	Identify and describe local strategies being considered for
	inclusion in local clean air plans (local governments,
	stakeholders, DAQ)
June 30, 2003	Biannual status reports to begin (local governments and DAQ)
October 31, 2003	Future year emissions inventory modeling completed (DAQ)
	Emissions inventory comparison and analysis completed (DAQ)
	Future case modeling completed (DAQ)
January 31, 2004	Attainment maintenance analysis completed (DAQ)
	One or more modeled control cases completed (DAQ)
	Local emission reduction strategies selected (local governments,
	stakeholders, DAQ)
	Submission of preliminary Early Action Plan to DENR and EPA
March 31, 2004	Final revisions to modeled control cases completed (DAQ)
	Final revisions to local emission reduction strategies completed (Local governments, stakeholders and DAQ)
	Final revisions to attainment maintenance analysis completed (DAQ)
	Submission of final EAP to DENR and EPA
December 31, 2004	EAP adopted and incorporated into the SIP; SIP submitted to
	EPA
December 31, 2005	Local emission reduction strategies implemented no later than
	this date
June 30, 2006	Biannual status reports on implementation of measures begin on
	this date
December 31, 2007	Attainment of the 8-hour standard no later than this date

Further, that, if participating local governments do not meet all the terms of the EAC, including meeting agreed-upon milestones, then the area will forfeit its participation and will revert to the standard EPA non-attainment process according to EPA's 8-hour ozone implementation rules; and

Further, that before formal adoption into the SIP (December 31, 2004), the EAC may be modified or terminated by mutual consent of all participating parties, and any party may withdraw from the agreement without penalty.

Adopted this 2nd day of December 2002.

Alice D. Dawson

Clerk to the Board

Phil Kemp

Chairman, Randolph County

Board of Commissioners

R-E-S-O-L-U-T-I-O-N

Whereas, the federal Clean Air Act, through the Environmental Protection Agency (EPA), establishes air quality standards to protect public health and welfare; and

Whereas, North Carolina has acknowledged the importance of these standards in promoting quality of life, economic development and future healthy development; and

Whereas, the Triad region, along with two other metropolitan areas in the state, could not initially attain the 1977 federal ozone standard, known as the "one hour standard", but now has met this standard and is designated as "attainment" for the one-hour standard; and

Whereas, EPA's more stringent eight hour ozone standard has been in effect since 1997, and the North Carolina Department of Environment and Natural Resources (DENR), Division of Air Quality has preliminarily determined through monitoring and analysis that, Alamance, Guilford, Forsyth, Davidson, Davie, Randolph, Stokes, Yadkin, potentially Surry, and parts of Caswell and Rockingham counties in the Piedmont Triad Region currently exceed the eight hour standard; and

Whereas, DENR, will conduct public meetings in the spring of 2003; will engage in further analysis of monitoring data, commuting patterns, current and projected population, and current and projected daily driving distances per vehicle; and will finally recommend to EPA in the summer of 2003 which North Carolina counties and parts of counties qualify as non-attainment for the eight hour ozone standard; and

Whereas, EPA, in the absence of other initiatives by affected areas, will in 2004 designate areas as non-attainment for the eight hour standard; and

Whereas, designation as non-attainment is widely acknowledged to have extremely negative consequences for an area's economic development, transportation planning and construction, and quality of life; and

Whereas, EPA, in conjunction with state governments, business, industry and environmental interests has developed an option known as an "Early Action Compact," (EAC) through which an area, in partnership with the state and EPA, can defer the effective date of designation as non-attainment (from 2004 to 2007) by voluntarily developing and implementing a plan to attain the eight hour standard by the end of 2007; and

Whereas, the benefits of participating in an Early Action Compact include: clean air sooner, delaying (potentially even avoiding) non-attainment designation, minimizing the impact of air

quality standards on new industrial construction; minimizing the impact of air quality standards on transportation planning and construction; less complicated conformity plans; flexibility to achieve standards in cost effective ways; development of local standards in partnership with stakeholders and the state, and other benefits; and

Whereas, any local government participating in an Early Action Compact may withdraw at any time with no penalty until a jointly developed State Implementation Plan is adopted for that area;

Now Therefore Be It Resolved, that the Piedmont Triad Council of Governments (PTCOG) affirms its support for development and implementation of Early Action Plan (EAP) for affected counties in the Piedmont Triad Region that will reduce ground-level ozone concentrations to comply with the 8-hour ozone standard by December 31, 2007, and maintain the standard beyond that date; and

Further that, signatory parties to the Early Action Compact commit to develop, implement and maintain the Early Action Plan according to EPA Protocol for Early Action Compacts issued June 19, 2002, Designed to Achieve and Maintain the 8-Hour Ozone Standard.; and

Further, that, participating local governments will develop this plan in coordination with DENR, EPA, stakeholders and the public; and

Further that, the Early Action Plan will include a process to monitor and maintain long-term compliance with the standard; and

Further that, the Early Action Plan will be submitted to DENR and EPA for review by January 31, 2004 and finalized by March 31, 2004 for inclusion in the Statewide Implementation Plan by December 31, 2004.

Further that, participating local governments will observe the following protocol and milestones in completing the Early Action Plan

Early Action Compact Milestones	
December 31, 2002	Signed Early Action Compact (participating local governments,
	DENR, EPA)
May 31, 2003	Initial modeling emissions inventory completed (state Division of
	Air Quality - DAQ)
	Gonceptual modeling completed (DAQ)
	Base case modeling completed (DAQ)
June 16, 2003	Identify and describe local strategies being considered for
	inclusion in local clean air plans (local governments,
	stakeholders, DAQ)
June 30, 2003	Biannual status reports to begin (local governments and DAQ)

October 31, 2003	Euturo von emissississississississississississississ
October 51, 2005	E 1 Mariana modeling completed (DAO)
	Emissions inventory comparison and analysis completed (DAQ)
	Future case modeling completed (DAQ)
January 31, 2004	Attainment maintenance analysis completed (DAQ)
	One or more modeled control cases completed (DAQ)
	Local emission reduction strategies selected (local governments, stakeholders, DAQ)
W	Submission of preliminary Early Action Plan to DENR and EPA
March 31, 2004	Final revisions to modeled control cases completed (DAQ)
	Final revisions to local emission reduction strategies completed
	(Local governments, stakeholders and DAQ)
	Final revisions to attainment maintenance analysis completed
	(UAQ)
	Submission of final Early Action Plan to DENR and EPA
December 31, 2004	Early Action Plan adopted and incorporated into the State
	Implementation Plan (SIP); SIP submitted to EPA
December 31, 2005	Local emission reduction strategies implemented no later than
	this date
June 30, 2006	Biannual status reports on implementation of measures begin on this date
December 31, 2007	Attainment of the 8-hour standard no later than this date
	Amount of the o-noul standard no later than this date

Further that, if participating local governments do not meet all the terms of the Early Action Compact including meeting agreed-upon milestones, then the area will forfeit its participation and will revert to the standard EPA non-attainment process according to EPA's 8-hour ozone implementation rules; and

Further that, before formal adoption into the State Implementation Plan (December 31, 2004), the Early Action Compact may be modified or terminated by mutual consent of all participating parties, and any party may withdraw from the agreement without penalty.

Adopted by Rockingham County, this the 12th day of December, 2002.

Pamela M. Robertson

Clerk to the Board

H. Winfred Hoover, Chairman

Rockingham County Board of Commissioners

FRED O'NEAL Chairman Central District

DR. JIM HARRELL, JR. Vice-Chairman South District

CRAIG HUNTER Mount Airy District

JIM MILLER
Mount Airy District

PAUL JOHNSON East District



DENNIS THOMPSON County Manager

> FRED FOLGER, JR. County Attorney

BOARD OF COMMISSIONERS

Surry County Government Center 118 Hamby Road, Suite 329 Dobson, NC 27017

RESOLUTION

BE IT RESOLVED THAT

Whereas, the Piedmont Triad Region is currently exceeding the federal 8-hour ozone standard;

Whereas, the Piedmont Triad Region will face non-attainment of the ozone standard, which brings with it Environmental Protection Agency regulations that will negatively impact the region's ability to recruit and retain business and industry; and

Whereas, Environmental Protection Agency regulations will also impact transportation planning in the Piedmont Triad; and

Whereas, the Environmental Protection Agency has offered an opportunity to local governments to enter into an "Early Action Compact", which will allow local stakeholders and elected officials to devise a plan to improve air quality in the Piedmont Triad Region and avoid the negative implications of non-attainment; and

Whereas, local action will lead to greater community input and support for air quality solutions;

The Surry County Board of Commissioners hereby resolves to enter into an Early Action Compact with other Triad Region governments.

The Surry County Board of Commissioners agrees to fully participate in the Early Action Compact planning process with the understanding that the Surry County Board of Commissioners can withdraw from the compact at any time and deal directly with the Environmental Protection Agency on non-attainment issues.

In witness whereof, this Resolution was passed this 18th day of November, 2002.

Chairman-Board of Surry County Commissioners

Clerk to the Board-Surry County Board of Commissioners

(336) 401-8201

(336) 401-8217 (FAX)



YADKIN COUNTY PROGRESS THROUGH PAST EXPERIENCE

Administrative Offices

RESOLUTION For Early Action Compact

Whereas, the Piedmont Triad Region is currently exceeding the federal 8-hour ozone standard;

Whereas, the Piedmont Triad Region will face non-attainment of the ozone standard, which brings with it Environmental Protection Agency regulations that will negatively impact the region's ability to recruit and retain business and industry; and

Whereas, Environmental Protection Agency regulations will also impact transportation planning in the Piedmont Triad; and

Whereas, the Environmental Protection Agency has offered an opportunity to local governments to enter into an "Early Action Compact", which will allow local stakeholders and elected officials to devise a plan to improve air quality in the Piedmont Triad Region and avoid the negative implications of non-attainment; and

Whereas, local action will lead to greater community input and support for air quality solutions;

The County of Yadkin hereby resolves to enter into an Early Action Compact with other Triad Region governments.

The County of Yadkin agrees to fully participate in the Early Action Compact planning process with the understanding that the County of Yadkin can withdraw from the compact at any time and deal directly with the Environmental Protection Agency on non-attainment issues.

In witness whereof, this Resolution was passed this the 18th day of November, 2002.

Chairman

Yadkin County Board of Commissioners



CITY OF ARCHDALE

307 BALFOUR DRIVE P.O. BOX 14068 ARCHDALE, NORTH CAROLINA 27263

PHONE: (336) 431-9141 FAX: (336) 431-2130

BERT LANCE STONE MAYOR

RESOLUTION OF THE CITY COUNCIL OF THE CITY OF ARCHDALE

WHEREAS, the federal Clean Air Act, through the Environmental Protection Agency (EPA), establishes air quality standards to protect public health and welfare; and

WHEREAS, North Carolina has acknowledged the importance of these standards in promoting quality of life, economic development and future healthy development; and

WHEREAS, the Triad region, along with two other metropolitan areas in the state, could not initially attain the 1977 federal ozone standard, known as the "one-hour standard", but now has met this standard and is designated as "attainment" for the one-hour standard; and

WHEREAS, EPA's more stringent eight-hour ozone standard has been in effect since 1997, and the North Carolina Department of Environment and Natural Resources (DENR), Division of Air Quality has preliminarily determined through monitoring and analysis that, Alamance, Guilford, Forsyth, Davidson, Davie, Randolph, Stokes, Yadkin, potentially Surry, and parts of Caswell and Rockingham counties in the Piedmont Triad Region currently exceed the eight-hour standard; and

WHEREAS, DENR, will conduct public meetings in the spring of 2003; will engage in further analysis of monitoring data, commuting patterns, current and projected population, and current and projected daily driving distances per vehicle; and will finally recommend to EPA in the summer of 2003 which North Carolina counties and parts of counties qualify as non-attainment for the eight-hour ozone standard; and

WHEREAS, EPA, in the absence of other initiatives by affected areas, will in 2004 designate areas as non-attainment for the eight-hour standard; and

WHEREAS, designation as non-attainment is widely acknowledged to have extremely negative consequences for an area's economic development, transportation planning and construction, and quality of life; and

WHEREAS, EPA, in conjunction with state governments, business, industry and environmental interests has developed an option known as an "Early Action Compact," (EAC) through which an area, in partnership with the state and EPA, can defer the effective date of designation as non-attainment (from 2004 to 2007) by voluntarily developing and implementing a plan to attain the eight-hour standard by the end of 2007; and

WHEREAS, the benefits of participating in an Early Action Compact include: clean air sooner, delaying (potentially even avoiding) non-attainment designation, minimizing the impact of air quality standards on new industrial construction; minimizing the impact of air quality standards on transportation planning and construction; less complicated conformity plans; flexibility to achieve standards in cost effective ways; development of local standards in partnership with stakeholders and the state, and other benefits; and

WHEREAS, any local government participating in an Early Action Compact may withdraw at any time with no penalty until a jointly developed State Implementation Plan is adopted for that area;

NOW, THEREFORE, BE IT RESOLVED, that the City Council of the City of Archdale affirms its support for development and implementation of Early Action Plan (EAP) for affected counties in the Piedmont Triad Region that will reduce ground-level ozone concentrations to comply with the eight-hour standard by December 31, 2007, and maintain the standard beyond that date; and

FURTHER THAT, signatory parties to the Early Action Compact commit to develop, implement and maintain the Early Action Plan according to EPA Protocol for Early Action Compacts issued June 19, 2002, Designed to Achieve and Maintain the 8-Hour Ozone Standard; and

FURTHER THAT, participating local governments will develop this plan in coordination with DENR, EPA, stakeholders and the public; and

FURTHER THAT, the Early Action Plan will include a process to monitor and maintain long-term compliance with the standard; and

FURTHER THAT, the Early Action Plan will be submitted to DENR and EPA for review by January 31, 2004 and finalized by March 31, 2004 for inclusion in the Statewide Implementation Plan by December 31, 2004; and

FURTHER THAT, participating local governments will observe the following protocol and milestones in completing the Early Action Plan

Early Action Compact Milestones	
December 31, 2002	Signed Early Action Compact (participating local governments,
	DENR, EPA)
May 31, 2003	Initial modeling emissions inventory completed (state Division of
·	Air Quality - DAQ)
	Conceptual modeling completed (DAQ)
	Base case modeling completed (DAQ)
June 16, 2003	Identify and describe local strategies being considered for
	inclusion in local clean air plans (local governments,
	stakeholders, DAQ)
June 30, 2003	Biannual status reports to begin (local governments and DAQ)

	The second secon
October 31, 2003	Future year emissions inventory modeling completed (DAQ)
	Emissions inventory comparison and analysis completed (DAQ)
	Future case modeling completed (DAQ)
January 31, 2004	Attainment maintenance analysis completed (DAQ)
	One or more modeled control cases completed (DAQ)
	Local emission reduction strategies selected (local governments,
	stakeholders, DAQ)
	Submission of preliminary Early Action Plan to DENR and EPA
March 31, 2004	Final revisions to modeled control cases completed (DAQ)
	Final revisions to local emission reduction strategies completed
	(Local governments, stakeholders and DAQ)
·	Final revisions to attainment maintenance analysis completed
	(DAQ)
,	Submission of final Early Action Plan to DENR and EPA
December 31, 2004	Early Action Plan adopted and incorporated into the State
	Implementation Plan (SIP); SIP submitted to EPA
December 31, 2005	Local emission reduction strategies implemented no later than
	this date
June 30, 2006	Biannual status reports on implementation of measures begin on
	this date
December 31, 2007	Attainment of the 8-hour standard no later than this date

FURTHER THAT, if participating local governments do not meet all the terms of the Early Action Compact including meeting agreed-upon milestones, then the area will forfeit its participation and will revert to the standard EPA non-attainment process according to EPA's 8-hour ozone implementation rules; and

FURTHER THAT, before formal adoption into the State Implementation Plan (December 31, 2004), the Early Action Compact may be modified or terminated by mutual consent of all participating parties, and any party may withdraw from the agreement without penalty.

Adopted by the City Council of the City of Archdale this the 17th day of December, 2002.

Bert Lance Stone, Mayor

ATTEST:

Debbie F. Hinson, City Clerk

R-E-S-O-L-U-T-I-O-N

Whereas, the federal Clean Air Act, through the Environmental Protection Agency (EPA), establishes air quality standards to protect public health and welfare; and

Whereas, North Carolina has acknowledged the importance of these standards in promoting quality of life, economic development and future healthy development; and

Whereas, the Triad region, along with two other metropolitan areas in the state, could not initially attain the 1977 federal ozone standard, known as the "one hour standard", but now has met this standard and is designated as "attainment" for the one-hour standard; and

Whereas, EPA's more stringent eight hour ozone standard has been in effect since 1997, and the North Carolina Department of Environment and Natural Resources (DENR), Division of Air Quality has preliminarily determined through monitoring and analysis that, Alamance, Guilford, Forsyth, Davidson, Davie, Randolph, Stokes, Yadkin, potentially Surry, and parts of Caswell and Rockingham counties in the Piedmont Triad Region currently exceed the eight hour standard; and

Whereas, DENR, will conduct public meetings in the spring of 2003; will engage in further analysis of monitoring data, commuting patterns, current and projected population, and current and projected daily driving distances per vehicle; and will finally recommend to EPA in the summer of 2003 which North Carolina counties and parts of counties qualify as non-attainment for the eight hour ozone standard; and

Whereas, EPA, in the absence of other initiatives by affected areas, will in 2004 designate areas as non-attainment for the eight hour standard; and

Whereas, designation as non-attainment is widely acknowledged to have extremely negative consequences for an area's economic development, transportation planning and construction, and quality of life; and

Whereas, EPA, in conjunction with state governments, business, industry and environmental interests has developed an option known as an "Early Action Compact," (EAC) through which an area, in partnership with the state and EPA, can defer the effective date of designation as non-attainment (from 2004 to 2007) by voluntarily developing and implementing a plan to attain the eight hour standard by the end of 2007; and

Whereas, the benefits of participating in an Early Action Compact include: clean air sooner, delaying (potentially even avoiding) non-attainment designation, minimizing the impact of air

quality standards on new industrial construction; minimizing the impact of air quality standards on transportation planning and construction; less complicated conformity plans; flexibility to achieve standards in cost effective ways; development of local standards in partnership with stakeholders and the state, and other benefits; and

Whereas, any local government participating in an Early Action Compact may withdraw at any time with no penalty until a jointly developed State Implementation Plan is adopted for that area;

Now Therefore Be It Resolved, that the City Council of the City of Asheboro affirms its support for development and implementation of Early Action Plan (EAP) for affected counties in the Piedmont Triad Region that will reduce ground-level ozone concentrations to comply with the 8-hour ozone standard by December 31, 2007, and maintain the standard beyond that date, and

Further that, signatory parties to the Early Action Compact commit to develop, implement and maintain the Early Action Plan according to EPA Protocol for Early Action Compacts issued June 19, 2002, Designed to Achieve and Maintain the 8-Hour Ozone Standard.; and

Further, that, participating local governments will develop this plan in coordination with DENR, EPA, stakeholders and the public; and

Further that, the Early Action Plan will include a process to monitor and maintain long-term compliance with the standard; and

Further that, the Early Action Plan will be submitted to DENR and EPA for review by January 31, 2004 and finalized by March 31, 2004 for inclusion in the Statewide Implementation Plan by December 31, 2004.

Further that, participating local governments will observe the following protocol and milestones in completing the Early Action Plan

Estav Agusa Comesio	7 Milestones
December 31, 2002	Signed Early Action Compact (participating local governments,
\	DENR, EPA)
May/3/J/, 2005	Initial modeling emissions inventory completed (state Division of
	Air Quality - DAQ)
	Conceptual modeling completed (E/AV).
	Base case modeling completed (DAQ)
June 16, 2003	Identify and describe local strategies being considered for
	inclusion in local clean air plans (local governments,
	stakeholders, DAQ)
June 30 2003	Biannual status reports to begin (local governments and DAD).
October 31, 2003	Future year emissions inventory modeling completed (DAQ)
October 31, 2003	r didic year onnessers

•	
	Emissions inventory comparison and analysis completed (DAQ)
	Future case modeling completed (DAQ)
January 31, 2004	Attainment maintenance analysis completed (DAQ)
	One or more modeled control cases completed (DAQ)
	Local emission reduction strategies selected (local governments,
	stakeholders, DAQ)
	Submission of preliminary Early Action Plan to DENR and EPA
March 31, 2004.	Final revisions to modeled control cases completed (DAQ)
	Final revisionsito local emission reduction strategies completed
	(Local governments, stakeholders and PAQ)
	Final revisions to attainment maintenance analysis completed
	(DAO)
	Submission of final Early Action Plan to DENR and EPA
December 31, 2004	Early Action Plan adopted and incorporated into the State
	Implementation Plan (SIP); SIP submitted to EPA
December 31, 2005	Local emission reduction strategies implemented no later than
	this date .
June 30, 2006	Biannual status reports on implementation of measures begin on
·	this date
December 31, 2007	Attainment of the 8-hour standard no later than this date

Further that, if participating local governments do not meet all the terms of the Early Action Compact including meeting agreed-upon milestones, then the area will forfeit its participation and will revert to the standard EPA non-attainment process according to EPA's 8-hour ozone implementation rules; and

Further that, before formal adoption into the State Implementation Plan (December 31, 2004), the Early Action Compact may be modified or terminated by mutual consent of all participating parties, and any party may withdraw from the agreement without penalty.

Adopted by Asheboro City Council this the 5th of December, 2002.

ATTEST:

Clerk

David Jarrell. **M**avor

R-E-S-O-L-U-T-I-O-N

Whereas, the federal Clean Air Act, through the Environmental Protection Agency (EPA), establishes air quality standards to protect public health and welfare; and

Whereas, North Carolina has acknowledged the importance of these standards in promoting quality of life, economic development and future healthy development; and

Whereas, the Triad region, along with two other metropolitan areas in the state, could not initially attain the 1977 federal ozone standard, known as the "one hour standard", but now has met this standard and is designated as "attainment" for the one-hour standard; and

Whereas, EPA's more stringent eight hour ozone standard has been in effect since 1997, and the North Carolina Department of Environment and Natural Resources (DENR), Division of Air Quality has preliminarily determined through monitoring and analysis that, Alamance, Gullford, Forsyth, Davidson, Davie, Randolph, Stokes, Yadkin, potentially Surry, and parts of Caswell and Rockingham counties in the Piedmont Triad Region currently exceed the eight hour standard; and

Whereas, DENR, will conduct public meetings in the spring of 2003; will engage in further analysis of monitoring data, commuting patterns, current and projected population, and current and projected daily driving distances per vehicle; and will finally recommend to EPA in the summer of 2003 which North Carolina counties and parts of counties qualify as non-attainment for the eight hour ozone standard; and

Whereas, EPA, in the absence of other initiatives by affected areas, will in 2004 designate areas as non-attainment for the eight hour standard; and

Whereas, designation as non-attainment is widely acknowledged to have extremely negative consequences for an area's economic development, transportation planning and construction, and quality of life; and

Whereas, EPA, in conjunction with state governments, business, industry and environmental interests has developed an option known as an "Early Action Compact," (EAC) through which an area, in partnership with the state and EPA, can defer the

11:09

effective date of designation as non-attainment (from 2004 to 2007) by voluntarily developing and implementing a plan to attain the eight hour standard by the end of 2007; and

Whereas, the benefits of participating in an Early Action Compact include: clean air sooner, delaying (potentially even avoiding) non-attainment designation, minimizing the impact of air quality standards on new industrial construction; minimizing the impact of air quality standards on transportation planning and construction; less complicated conformity plans; flexibility to achieve standards in cost effective ways; development of local standards in partnership with stakeholders and the state, and other benefits; and Whereas, any local government participating in an Early Action Compact may withdraw at any time with no penalty until a jointly developed State Implementation Plan is adopted for that area;

Now Therefore Be It Resolved, that the City of Burlington City Council affirms its support for development and implementation of Early Action Plan (EAP) for affected counties in the Piedmont Triad Region that will reduce ground-level ozone concentrations to comply with the 8-hour ozone standard by December 31, 2007, and maintain the standard beyond that date; and

Further that, signatory parties to the Early Action Compact commit to develop, implement and maintain the Early Action Plan according to EPA Protocol for Early Action Compacts Issued June 19, 2002, Designed to Achieve and Maintain the 8-Hour Ozone Standard.; and

Further, that, participating local governments will develop this plan in coordination with DENR, EPA, stakeholders and the public; and

Further that, the Early Action Plan will include a process to monitor and maintain long-term compliance with the standard; and

Further that, the Early Action Plan will be submitted to DENR and EPA for review by January 31, 2004 and finalized by March 31, 2004 for inclusion in the Statewide Implementation Plan by December 31, 2004.

Further that, participating local governments will observe the following protocol and milestones in completing the Early Action Plan:

Early Action Compact	Milestones
December 31, 2002	Signed Early Action Compact (participating local governments,
	DENR, EPA)
May 31, 2003	Initial modeling emissions inventory completed (state Division of
	Air Quality - DAQ)
	Conceptual modeling completed (DAQ)
	Base case modeling completed (DAQ).
June 16, 2003	Identify and describe local strategies being considered for
	inclusion in local clean air plans (local governments,
	stakeholders, DAQ)
30, 2003 June 30, 2003	Biannual status reports to begin (local governments and DAQ)
October 31, 2003	Future year emissions inventory modeling completed (DAQ)
	Emissions inventory comparison and analysis completed (DAQ)
	Future case modeling completed (DAQ)
January 31, 2004	Attainment maintenance analysis completed (DAQ)
	One or more modeled control cases completed (DAQ)
	Local emission reduction strategies selected (local governments,
	stakeholders, DAQ)
	Submission of preliminary Early Action Plan to DENR and EPA
March 31, 2004	Final revisions to modeled control cases completed (DAQ)
	Final revisions to local emission reduction strategies completed
	(Local governments, stakeholders and DAQ)
	Final revisions to attainment maintenance analysis completed
	(DAQ)
	Submission of final Early Action Plan to DENR and EPA
December 31, 2004	Early Action Plan adopted and incorporated into the State
	Implementation Plan (SIP); SIP submitted to EPA
December 31, 2005	Local emission reduction strategies implemented no later than
	this date
June 30, 2006	Biannual status reports on implementation of measures begin on
	this date
December 31, 2007	Attainment of the 8-hour standard no later than this date

Further that, if participating local governments do not meet all the terms of the Early Action Compact including meeting agreed-upon milestones, then the area will forfeit its participation and will revert to the standard EPA non-attainment process according to EPA's 8-hour ozone implementation rules; and

Further that, before formal adoption into the State Implementation Plan (December 31, 2004), the Early Action Compact may be modified or terminated by mutual consent of all participating parties, and any party may withdraw from the agreement without penalty.

Adopted by the City of Burlington City Council this the 17th day of December, 2002.

ATTEST:

riu)

Clerk

Mayor

RESOLUTION TO ENTER INTO "EARLY ACTION COMPACT"

Resolution Number 2002-R-16

WHEREAS, the federal Clean Air Act, through the Environmental Protection Agency (EPA), establishes air quality standards to protect the public health and welfare; and

WHEREAS, North Carolina has acknowledged the importance of these standards in promoting quality of life, economic development and future healthy community development; and

WHEREAS, the EPA's eight-hour ozone standard has been in effect since 1997, and the North Carolina Department of Environment and Natural Resources (DENR), has preliminarily determined through monitoring and analysis that Alamance, Guilford, Forsyth, Davidson, Davie, Randolph, Stokes, Yadkin, potentially Surry, and parts of Caswell and Rockingham counties in the Piedmont Triad Region currently exceed the federal 8-hour ozone standard; and

WHEREAS, DENR will conduct public meetings in the Spring of 2003; will engage in further analysis of monitoring data, commuting patterns, current and projected population, and current and projected daily driving distances per vehicle; and will recommend to the EPA in the summer of 2003 which North Carolina counties qualify as non-attainment for the eight-hour ozone standard; and

WHEREAS, EPA, in the absence of other initiatives by affected areas, will in CY 2004 designate areas as non-attainment for the eight-hour standards; and

WHEREAS, EPA's designation as non-attainment is widely acknowledged to have extremely negative consequences for an area's economic development, transportation planning, financing, and construction activities, and overall quality of life; and

WHEREAS, EPA, in conjunction with state governments, business, industry and environmental interests has developed an option known as an "Early Action Compact" (EAC) through which an area, in partnership with the State and EPA, can defer the effective date of non-attainment designation, from CY 2004 to 2007, by voluntarily developing and implementing a plan to attain the eight-hour standard by the end of CY 2007; and

WHEREAS, the benefits of participating in an EAC include: clean air sooner, delaying and possible avoiding non-attainment designation, minimizing the impact of air quality standards on new industrial development; minimizing the impact of air quality standards on transportation planning, financing, and construction; less complicated conformity plans; development of local standards in partnership with stakeholders and the state; and local action will lead to greater community input and support for air quality solutions; and

WHEREAS, any local government participating in an Early Action Compact may withdraw at any time with no penalty until a jointly developed State Implementation Plan is adopted for that area;

NOW, THEREFORE, the Village of Clemmons does hereby affirm its support for development and implementation of an Early Action Compact, substantially in the form of the Memorandum of Agreement attached hereto, for affected counties in the Piedmont Triad Region that will reduce ground-level ozone concentrations that will conform with the eight-hour ozone standard by December 31, 2007, and will maintain the standard beyond that date; and

FURTHERMORE, that the Village of Clemmons, a participating local government, will observe the following protocol and milestones (documented as part of the EAC), with the understanding that Forsyth County and City of Winston-Salem will also participate as signatories of the EAC; and that the Forsyth County Environmental Affairs Department will facilitate in designing and implementing the EAC process by acting as the lead agency in meeting these following milestones:

169.	
EAC/GAAP Milestones	(Responsible Party)
December 31, 2002	Signed EAC (All parties)
May 31, 2003	Initial modeling emissions inventory completed (NCDENR)
	Conceptual modeling completed (NCDENR)
	Base case modeling completed (NCDENR)
June 16, 2003	Identify and describe local strategies being considered for inclusion in
	local clean air plans (Local Governments)
June 30, 2003	Biannual status reports to begin (Lead Planning Agency/NCDENR)
October 31, 2003	Future year emissions inventory modeling completed (NCDENR)
	Emissions inventory comparison and analysis completed (NCDENR)
	Future case modeling completed (NCDENR)
January 31, 2004	Attainment maintenance analysis completed (NCDENR)
	One or more modeled control cases completed (NCDENR)
	Local emission reduction strategies selected (Local Governments)
	Submission of preliminary EAP to NCDENR and EPA (Local
	Governments)
March 31, 2004	Final revisions to modeled control cases completed (NCDENR)
	Final revisions to local emission reduction strategies completed (Local
	Governments)
	Final revisions to attainment maintenance analysis completed
	(NCDENR)
	Submission of final EAP to NCDENR and EPA (Local Governments)
December 31, 2004	EAP adopted and incorporated into the SIP, SIP submitted to EPA
	(NCDENR)
December 31, 2005	Local emission reduction strategies implemented no later than this date
	(Implementing Agency)

June 30, 2006	Biannual status reports on implementation of measures begin on this
	date (Lead Planning Agency/NCDENR)
December 31, 2007	Attainment of the 8-hour standard no later than this date (Ali Parties)

FURTHERMORE, that before formal adoption of the State Implementation Plan (SIP, December 31, 2004), the Early Action Compact may be modified or terminated by mutual consent of all participating parties, and that the Village of Clemmons may withdraw from the agreement without penalty prior to adoption of the SIP.

Adopted this the 9th day of December, 2002.

Edward Y. Brewer

Mayor

ATTEST:

Marsha E. Sucharski, CMC

Village Clerk

R-E-S-O-L-U-T-I-O-N

Whereas, the federal Clean Air Act, through the Environmental Protection Agency (EPA), establishes air quality standards to protect public health and welfare; and

Whereas, North Carolina has acknowledged the importance of these standards in promoting quality of life, economic development and future healthy development; and

Whereas, the Triad region, along with two other metropolitan areas in the state, could not initially attain the 1977 federal ozone standard, known as the "one hour standard", but now has met this standard and is designated as "attainment" for the one-hour standard; and

Whereas, EPA's more stringent eight hour ozone standard has been in effect since 1997, and the North Carolina Department of Environment and Natural Resources (DENR), Division of Air Quality has preliminarily determined through monitoring and analysis that, Alamance, Guilford, Forsyth, Davidson, Davie, Randolph, Stokes, Yadkin, potentially Surry, and parts of Caswell and Rockingham counties in the Piedmont Triad Region currently exceed the eight hour standard, and

Whereas, DENR, will conduct public meetings in the spring of 2003; will engage in further analysis of monitoring data, commuting patterns, current and projected population, and current and projected daily driving distances per vehicle; and will finally recommend to EPA in the summer of 2003 which North Carolina counties and parts of counties qualify as non-attainment for the eight hour ozone standard; and

Whereas, EPA, in the absence of other initiatives by affected areas, will in 2004 designate areas as non-attainment for the eight hour standard; and

Whereas, designation as non-attainment is widely acknowledged to have extremely negative consequences for an area's economic development, transportation planning and construction, and quality of life; and

Whereas, EPA, In conjunction with state governments, business, industry and environmental interests has developed an option known as an "Early Action Compact," (EAC) through which an area, in partnership with the state and EPA, can defer the effective date of designation as non-attainment (from 2004 to 2007) by voluntarily developing and implementing a plan to attain the eight hour standard by the end of 2007; and

Whereas, the benefits of participating in an Early Action Compact include: clean air sconer, delaying (potentially even avoiding) non-attainment designation, minimizing the impact of air

quality standards on new industrial construction; minimizing the impact of air quality standards on transportation planning and construction; less complicated conformity plans; flexibility to achieve standards in cost effective ways; development of local standards in partnership with stakeholders and the state, and other benefits; and

Whereas, any local government participating in an Early Action Compact may withdraw at any time with no penalty until a jointly developed State Implementation Plan is adopted for that area;

Now Therefore Be It Resolved, that the <u>Eden City Council</u>
affirms its support for development and implementation of Early Action Plan (EAP) for affected counties in the Pledmont Triad Region that will reduce ground-level ozone concentrations to comply with the 8-hour ozone standard by December 31, 2007, and maintain the standard beyond that date; and

Further that, signatory parties to the Early Action Compact commit to develop, implement and maintain the Early Action Plan according to EPA Protocol for Early Action Compacts Issued June 19, 2002, Designed to Achieve and Maintain the 8-Hour Ozone Standard.; and

Further, that, participating local governments will develop this plan in coordination with DENR, EPA, stakeholders and the public; and

Further that, the Early Action Plan will include a process to monitor and maintain long-term compliance with the standard; and

Further that, the Early Action Plan will be submitted to DENR and EPA for review by January 31, 2004 and finalized by March 31, 2004 for inclusion in the Statewide implementation Plan by December 31, 2004.

Further that, participating local governments will observe the following protocol and milestones in completing the Early Action Plan

Early Action Compac	t Milastones
December 31, 2002	Signed Early Action Compact (participating local governments,
	DENR, EPA)
May 31, 2003	Initial modeling emissions inventory completed (state Division of
	Air Quality - DAQ)
	Conceptual modeling completed (DAQ)
	Base case modeling completed (DAQ)
June 16, 2003	Identify and describe local strategies being considered for
	inclusion in local clean air plans (local governments,
	stakeholders, DAQ)
June 30, 2003	Biannual status reports to begin (local governments and DAQ)

October 31, 2003	P. A.
October 31, 2003	Future year emissions inventory modeling completed (DAQ)
	Emissions inventory comparison and analysis completed (DAQ)
	Future case modeling completed (DAQ)
January 31, 2004	Attainment maintenance analysis completed (DAQ)
	One or more modeled control cases completed (DAQ)
	Local emission reduction strategies selected (local governments,
	stakeholders, DAQ)
	Submission of preliminary Early Action Plan to DENR and EPA
March 31, 2004	Final revisions to modeled control cases completed (DAQ)
	Final revisions to local emission reduction strategies completed
	(Local governments, stakeholders and DAQ)
	Final revisions to attainment maintenance analysis completed
	(DAQ)
	Submission of final Early Action Plan to DENR and EPA
December 31, 2004	Early Action Plan adopted and Incorporated into the State
	Implementation Plan (SIP); SIP submitted to EPA
December 31, 2005	Local emission reduction strategies implemented no later than
	this date
June 30, 2006	Biannual status reports on implementation of measures begin on
	this date
December 31, 2007	Attainment of the 8-hour standard no later than this date

Further that, if participating local governments do not meet all the terms of the Early Action Compact including meeting agreed-upon milestones, then the area will forfelt its participation and will revert to the standard EPA non-attainment process according to EPA's 8-hour ozone implementation rules; and

Further that, before formal adoption into the State Implementation Plan (December 31, 2004), the Early Action Compact may be modified or terminated by mutual consent of all participating parties, and any party may withdraw from the agreement without penalty.

Adopted by Eden City Council this the 15th of November, 2002.

ATTEST:

Chief-Plected Official

Town of Elkin

TOWN MANAGER
R. Eddie Smith

TOWN ATTORNEY Raymond A. Parker



RESOLUTION

MAYOR Thomas M. Gwyn

COMMISSIONERS
Dr. Stephen Erlandson
Lestine H. Hutchens
J. L. Lowe, Jr.
James W. Partin
Harold L. Wagoner

BE IT RESOLVED THAT

Whereas, the Piedmont Triad Region is currently exceeding the federal 8-hour ozone standard;

Whereas, the Piedmont Triad Region will face non-attainment of the ozone standard, which brings with it Environmental Protection Agency regulations that will negatively impact the region's ability to recruit and retain business and industry; and

Whereas, Environmental Protection Agency regulations will also impact transportation planning in the Piedmont Triad; and

Whereas, the Environmental Protection Agency has offered an opportunity to local governments to enter into an "Early Action Compact", which will allow local stakeholders and elected officials to devise a plan to improve air quality in the Piedmont Triad Region and avoid the negative implications of non-attainment; and

Whereas, local action will lead to greater community input and support for air quality solutions;

The Town of Elkin hereby resolves to enter into an Early Action Compact with other Triad Region governments.

The Town of Elkin agrees to fully participate in the Early Action Compact planning process with the understanding that the Town of Elkin can withdraw from the compact at any time and deal directly with the Environmental Protection Agency on non-attainment issues.

In witness whereof, this Resolution was passed this the day of December, 2002.

Mayor – Elkin Board of Commissioners

Town Clerk - Town of Elkin

P. O. Box 857 • Elkin, North Carolina 28621 • (336) 835-0800 • EAY (336) 835-2000 • TOD (200) 207-086

002

R-E-S-O-L-U-T-I-O-N

Whereas, the federal Clean Air Act, through the Environmental Protection Agency (EPA), establishes air quality standards to protect public health and welfare; and

Whereas, North Carolina has acknowledged the importance of these standards in promoting quality of life; economic development and future healthy development; and

Whereas, the Triad region, along with two other metropolitan areas in the state, could not initially attain the 1977 federal ozone standard, known as the "one hour standard", but now has met this standard and is designated as "attainment" for the one-hour standard; and

Whereas, EPA's more stringent eight hour ozone standard has been in effect since 1997, and the North Carolina Department of Environment and Natural Resources (DENR), Division of Air Quality has preliminarily determined through monitoring and analysis that, Alamance, Gullford, Forsyth, Davidson, Davie, Randolph, Stokes, Yadkin, potentially Surry, and parts of Caswell and Rockingham counties in the Piedmont Triad Region currently exceed the eight hour standard; and

Whereas, DENR, will conduct public meetings in the spring of 2003; will engage in further analysis of monitoring data, commuting patterns, current and projected population, and current and projected daily driving distances per vehicle; and will finally recommend to EPA in the summer of 2003 which North Carolina counties and parts of counties qualify as non-attainment for the eight hour ozone standard; and

Whereas, EPA, in the absence of other initiatives by affected areas, will in 2004 designate areas as non-attainment for the eight hour standard; and

Whereas, designation as non-attainment is widely acknowledged to have extremely negative consequences for an area's economic development, transportation planning and construction, and quality of life; and

Whereas, EPA, in conjunction with state governments, business, industry and environmental interests has developed an option known as an "Early Action Compact," (EAC) through which an area, in partnership with the state and EPA, can defer the effective date of designation as non-attainment (from 2004 to 2007) by voluntarily developing and implementing a plan to attain the eight hour standard by the end of 2007; and

Whereas, the benefits of participating in an Early Action Compact include: clean air sooner, delaying (potentially even avoiding) non-attainment designation, minimizing the impact of air

quality standards on new industrial construction; minimizing the impact of air quality standards on transportation planning and construction; less complicated conformity plans; flexibility to achieve standards in cost effective ways, development of local standards in partnership with stakeholders and the state, and other benefits; and

Whereas, any local government participating in an Early Action Compact may withdraw at any time with no penalty until a jointly developed State Implementation Plan is adopted for that area;

Now Therefore Be it Resolved, that the Board of Aldermen of the Town of Elon affirms its support for development and implementation of Early Action Plan (EAP) for affected counties in the Piedmont Triad Region that will reduce ground-level ozone concentrations to comply with the 8hour ozone standard by December 31, 2007, and maintain the standard beyond that date; and

Further that, signatory parties to the Early Action Compact commit to develop, implement and maintain the Early Action Plan according to EPA Protocol for Early Action Compacts issued June 19, 2002, Designed to Achieve and Maintain the 8-Hour Ozone Standard.; and

Further, that, participating local governments will develop this plan in coordination with DENR, EPA, stakeholders and the public; and

Further that, the Early Action Plan will include a process to monitor and maintain long-term compliance with the standard; and

Further that, the Early Action Plan will be submitted to DENR and EPA for review by January 31, 2004 and finalized by March 31, 2004 for inclusion in the Statewide Implementation Plan by December 31, 2004.

Further that, participating local governments will observe the following protocol and milestones in completing the Early Action Plan

Early Action Compact Milestones	
December 31, 2002	Signed Early Action Compact (participating local governments,
	DENR, EPA)
化乙二烷 "一大"说:"一一一点,你这一大的人的时间就是是这样	initial modeling emissions inventory completed (state Division of Air Otality, OAO)
	Conceptual modeling completed (DAQ)
	Báse case modeling completed (DAO)
June 16, 2003	Identify and describe local strategles being considered for
	inclusion in local clean air plans (local governments,
	stakeholders, DAQ)
June 30, 2003	Biannual status reports to begin (local governments and DAQ)
October 31, 2003	Future year emissions inventory modeling completed (DAQ)

	Emissions Inventory comparison and analysis completed (DAQ)
	Future case modeling completed (DAQ)
January 31, 2004	Attainment maintenance analysis completed (DAQ)
- -	One or more modeled control cases completed (DAQ)
	Local emission reduction strategies selected (local governments,
	stakeholders, DAQ)
	Submission of preliminary Early Action Plan to DENR and EPA
March 31, 2004	Epial revisions to modeled control cases completed (DAQ)
	Final revisions to local emission reduction strategies completed
	(Local governments stakeholders and DAQ)
	Emailinevisions to attainment maintenance analysis completed
	SUBINISSIDM OF SIMAL EARLY ACTION Planto DENR and EPA
December 31, 2004	Early Action Plan adopted and incorporated into the State
	Implementation Plan (SIP); SIP submitted to EPA
December 31, 2005	Lecal emission reduction strategies implemented no later than
	itas cale
June 30, 2006	Biannual status reports on implementation of measures begin on
	this date
December 31, 2007	Attainment of the 8-hour standard no later than this date

Further that, if participating local governments do not meet all the terms of the Early Action Compact including meeting agreed-upon milestones, then the area will forfeit its participation and will revert to the standard EPA non-attainment process according to EPA's 8-hour ozone implementation rules; and

Further that, before formal adoption into the State Implementation Plan (December 31, 2004), the Early Action Compact may be modified or terminated by mutual consent of all participating parties, and any party may withdraw from the agreement without penalty.

Adopted by the Elon Board of Aldermen this the tenth day of December, 2002.

Beth Schmidt

R-E-S-O-L-U-T-I-O-N

Whereas, the federal Clean Air Act, through the Environmental Protection Agency (EPA), establishes air quality standards to protect public health and welfare; and

Whereas, North Carolina has acknowledged the importance of these standards in promoting quality of life, economic development and future healthy development; and

Whereas, the Triad region, along with two other metropolitan areas in the state, could not initially attain the 1977 federal ozone standard, known as the "one hour standard", but now has met this standard and is designated as "attainment" for the one-hour standard; and

Whereas, EPA's more stringent eight hour ozone standard has been in effect since 1997, and the North Carolina Department of Environment and Natural Resources (DENR), Division of Air Quality has preliminarily determined through monitoring and analysis that, Alamance, Guilford, Forsyth, Davidson, Davie, Randolph, Stokes, Yadkin, potentially Surry, and parts of Caswell and Rockingham counties in the Piedmont Triad Region currently exceed the eight hour standard; and

Whereas, DENR, will conduct public meetings in the spring of 2003; will engage in further analysis of monitoring data, commuting patterns, current and projected population, and current and projected daily driving distances per vehicle; and will finally recommend to EPA in the summer of 2003 which North Carolina counties and parts of counties qualify as non-attainment for the eight hour ozone standard; and

Whereas, EPA, in the absence of other initiatives by affected areas, will in 2004 designate areas as non-attainment for the eight hour standard; and

Whereas, designation as non-attainment is widely acknowledged to have extremely negative consequences for an area's economic development, transportation planning and construction, and quality of life; and

Whereas, EPA, in conjunction with state governments, business, industry and environmental interests has developed an option known as an "Early Action Compact," (EAC) through which an area, in partnership with the state and EPA, can defer the effective date of designation as non-attainment (from 2004 to 2007) by voluntarily developing and implementing a plan to attain the eight hour standard by the end of 2007; and

Whereas, the benefits of participating in an Early Action Compact include: clean air sooner, delaying (potentially even avoiding) non-attainment designation, minimizing the impact of air

quality standards on new industrial construction; minimizing the impact of air quality standards on transportation planning and construction; less complicated conformity plans; flexibility to achieve standards in cost effective ways; development of local standards in partnership with stakeholders and the state, and other benefits; and

Whereas, any local government participating in an Early Action Compact may withdraw at any time with no penalty until a jointly developed State Implementation Plan is adopted for that area;

Now Therefore Be It Resolved, that the City of Graham affirms its support for development and implementation of Early Action Plan (EAP) for affected counties in the Piedmont Triad Region that will reduce ground-level ozone concentrations to comply with the 8-hour ozone standard by December 31, 2007, and maintain the standard beyond that date; and

Further that, signatory parties to the Early Action Compact commit to develop, implement and maintain the Early Action Plan according to EPA Protocol for Early Action Compacts issued June 19, 2002, Designed to Achieve and Maintain the 8-Hour Ozone Standard.; and

Further, that, participating local governments will develop this plan in coordination with DENR, EPA, stakeholders and the public; and

Further that, the Early Action Plan will include a process to monitor and maintain long-term compliance with the standard; and

Further that, the Early Action Plan will be submitted to DENR and EPA for review by January 31, 2004 September 30, 2003, (or later as determined by EPA) and finalized by March 31, 2004 November 30, 2003, (or later as determined by EPA) for inclusion in the Statewide Implementation Plan by December 31, 2004.

Further that, participating local governments will observe the following protocol and milestones in completing the Early Action Plan

Early Action Compac	t Milestones
December 31, 2002	Signed Early Action Compact (participating local governments,
May 31, 2003	DENR, EPA) Initial modeling emissions inventory completed (state Division of
	Air Quality - DAQ) Conceptual modeling completed (DAQ)
	Base case modeling completed (DAQ)
June 16, 2003	Identify and describe local strategies being considered for
	inclusion in local clean air plans (local governments,
	stakeholders, DAQ)
June 30, 2003	Biannual status reports to begin (local governments and DAQ)

October 31, 2003	Future year emissions inventory modeling completed (DAQ)
	Emissions inventory comparison and analysis completed (DAQ)
	Future case modeling completed (DAQ)
January 31, 2004	Attainment maintenance analysis completed (DAQ)
	One or more modeled control cases completed (DAQ)
	Local emission reduction strategies selected (local governments,
	stakeholders, DAQ)
	Submission of preliminary Early Action Plan to DENR and EPA
。 [2] [2] [2] [2] [2] [2] [2] [2] [2] [2]	Final tevisions tomodelecticontrol cases completed (DAC) # \$143
	Beinal revisions to local emission reduction strategies completed as
	-(Local governments stakeholders and DAQ)
	Hinalinevisions location menumaintenance analysis completed a
	(DAC)
	Submission of male any Action Planto DENR and EPA 1993
December 31, 2004	Early Action Plan adopted and incorporated into the State
	Implementation Plan (SIP); SIP submitted to EPA
December 31 2005	Auocal emission reduction strategies implemented no later than
	itins cate and the second seco
June 30, 2006	Biannual status reports on implementation of measures begin on
	this date
December 31, 2007	Attainment of the 8-hour standard no later than this date.

Further that, if participating local governments do not meet all the terms of the Early Action Compact including meeting agreed-upon milestones, then the area will forfeit its participation and will revert to the standard EPA non-attainment process according to EPA's 8-hour ozone implementation rules; and

Further that, before formal adoption into the State Implementation Plan (December 31, 2004), the Early Action Compact may be modified or terminated by mutual consent of all participating parties, and any party may withdraw from the agreement without penalty.

Adopted by Graham City Council this the 3rd of December, 2002.

ATTEST:

Clerk

Victor E. Euliss, Mayor

15:55

NO.444

002

1.,

2H.

219-02

RESOLUTION AUTHORIZING THE PARTICIPATION OF THE EARLY ACTION COMPACT PROCESS PROVIDED BY EPA

Whereas, the federal Clean Air Act, through the Environmental Protection Agency (EPA), establishes air quality standards to protect public health and welfare, and

Whereas, North Carolina has acknowledged the importance of these standards in promoting quality of life, economic development and future healthy development; and

Whereas, the Triad region, along with two other metropolitan areas in the state, could not initially attain the 1977 federal ozone standard, known as the "one hour standard", but now has met this standard and is designated as "attainment" for the one-hour standard; and

Whereas, EPA's more stringent eight hour ozone standard has been in effect since 1997, and the North Carolina Department of Environment and Natural Resources (DENR), Division of Air-Quality has preliminarily determined through monitoring and analysis that, Alamance, Guilford, Porsyth, Davidson, Davie, Randolph, Stokes, Yadkin, potentially Surry, and parts of Caswell and Rockingham counties in the Piedmont Triad Region currently exceed the eight hour standard; and

Whereas, DENR, will conduct public meetings in the spring of 2003; will engage in further analysis of monitoring data, commuting patterns, current and projected population, and current and projected daily driving distances per vehicle; and will finally recommend to EPA in the summer of 2003 which North Carolina counties and parts of counties qualify as non-attainment for the eight hour ozone standard, and

Whereas, EPA, in the absence of other initiatives by affected areas, will in 2004 designate areas as non-attainment for the eight hour standard; and

Whereas, designation as non-attainment is widely acknowledged to have extremely negative consequences for an area's economic development, transportation planning and construction, and quality of life, and

Whereas, EPA, in conjunction with state governments, business, industry and environmental interests has developed an option known as an "Early Action Compact," (EAC) through which an area, in partnership with the state and EPA, can defer the effective date of designation as non-attainment (from 2004 to 2007) by voluntarily developing and implementing a plan to attain the eight hour standard by the end of 2007; and

dancy Carmony

Approved as to form

City Attorney

15:55

Whereas, the benefits of participating in an Early Action Compact include: clean air sooner, delaying (potentially even avoiding) non-attainment designation, minimizing the impact of air quality standards on new industrial construction; minimizing the impact of air quality standards on transportation planning and construction; less complicated conformity plans; flexibility to echieve standards in cost effective ways; development of local standards in partnership with stakeholders and the state, and other benefits; and

Whereas, any local government participating in an Early Action Compact may withdraw at any time with no penalty until a jointly developed State Implementation Plan is adopted for that area;

Now Therefore Be It Resolved, that the Greensboro City Council affirms its support for development and implementation of Early Action Plan (EAP) for affected counties in the Piedmont Triad Region that will reduce ground-level ozone concentrations to comply with the 8-hour ozone standard by December 31, 2007, and maintain the standard beyond that date, and

Further that, signatory parties to the Early Action Compact commit to develop, implement and maintain the Early Action Plan according to EPA Protocol for Early Action Compacts issued June 19, 2002, Designed to Achieve and Maintain the 8-Hour Ozone Standard.; and

Further, that, participating local governments will develop this plan in coordination with DENR, EPA, stakeholders and the public, and

Further that, the Early Action Plan will include a process to monitor and maintain long-term compliance with the standard; and

Further that, the Early Action Plan will be submitted to DENR and EPA for review by January 31, 2004 and finalized by March 31, 2004 for inclusion in the Statewide Implementation Plan by December 31, 2004.

Further that, participating local governments will observe the following protocol and milestones in completing the Early Action Plan

Early Action Compa	t Milestones
December 31, 2002	Signed Early Action Company
	DENR, EPA)
May 31, 2003 June 16, 2003	DENR, EPA) Initial modeling emissions inventory completed (state Division of
	Air Quality - DAQ)
	Conceptual modeling completed (DAQ)
	to a modeling completed (DAU)
	- it and describe local strategies being confidence.
	inclusion in local clean air plans (local governments,
	stakeholders, DAQ)

NO.444

	(In and developments and DAQ)
June 30, 2003	Biannual status reports to begin (local governments and DAQ)
October 31, 2003	Inventory modelling complete (5-1-7)
,	Emissions inventory comparison and analysis completed (5.14)
	Figure case modeling completed (UAU)
January 31, 2004	Attainment maintenance analysis completed (DAG)
January Cit	
	Local emission reduction strategies selected (local governments,
	D. Ediscion of preliminary Early Action Plan to DENR and Cont.
24 2004	Exalterisions to modeled control cases completed (price)
March 31, 2004	Final revisions to local emission reduction strategies completed
•	(I = sol governments, stakeholders and UAQ)
	Final revisions to attainment maintenance analysis completed
•	
	(DAQ) Submission of final Early Action Plan to DENR and EPA
December 31, 2004	Early Action Plan adopted and incorporated to EPA
	Implementation Plan (SIP), SIP submitted to EPA Local emission reduction strategies implemented no later than
December 31, 2005	
June 30, 2006	this date Biannual status reports on implementation of measures begin or
	latic whole
December 31, 2007	
Poseilles, 4114	of the Early Action

Further that, if participating local governments do not meet all the terms of the Early Action Compact including meeting agreed-upon milestones, then the area will forfeit its participation and will revert to the standard EPA non-attainment process according to EPA's 8-hour ozone implementation rules; and

Further that, before formal adoption into the State Implementation Plan (December 31, 2004), the Early Action Compact may be modified or terminated by mutual consent of all participating parties, and any party may withdraw from the agreement without penalty.

Adopted by the City of Greebra, NC this the 17th day of December, 2002.

The foregoing resolution was adopted of by the City Council of the City of Greensbore, NC on

Step Derko

CITY OF HIGH POINT

RESOLUTION

A RESOLUTION AUTHORIZING EARLY ACTION COMPACT

Whereas, the federal Clean Air Act, through the Environmental Protection Agency (EPA), establishes air quality standards to protect public health and welfare; and

Whereas, North Carolina has acknowledged the importance of these standards in promoting quality of life, economic development and future healthy development; and

Whereas, the Triad region, along with two other metropolitan areas in the state, could not initially attain the 1977 federal ozone standard, known as the "one hour standard", but now has met this standard and is designated as "attainment" for the one-hour standard; and

Whereas, EPA's more stringent eight hour ozone standard has been in effect since 1997, and the North Carolina Department of Environment and Natural Resources (DENR), Division of Air Quality has preliminarily determined through monitoring and analysis that, Alamance, Guilford, Forsyth, Davidson, Davie, Randolph, Stokes, Yadkin, potentially Surry, and parts of Caswell and Rockingham counties in the Piedmont Triad Region currently exceed the eight hour standard; and

Whereas, DENR, will conduct public meetings in the spring of 2003; will engage in further analysis of monitoring data, commuting patterns, current and projected population, and current and projected daily driving distances per vehicle; and will finally recommend to EPA in the summer of 2003 which North Carolina counties and parts of counties qualify as non-attainment for the eight hour ozone standard; and

Whereas, EPA, in the absence of other initiatives by affected areas, will in 2004 designate areas as non-attainment for the eight hour standard; and

Whereas, designation as non-attainment is widely acknowledged to have extremely negative consequences for an area's economic development, transportation planning and construction, and quality of life; and

Whereas, EPA, in conjunction with state governments, business, industry and environmental interests has developed an option known as an "Early Action Compact," (EAC) through which an area, in partnership with the state and EPA, can defer the effective date of designation as non-attainment (from 2004 to 2007) by voluntarily developing and implementing a plan to attain the eight hour standard by the end of 2007; and

Whereas, the benefits of participating in an Early Action Compact Include: elean els access, delaying (potentially even avoiding) non-attainment designation, minimizing the impact of air

3368833972

quality standards on new industrial construction; minimizing the impact of air quality standards on transportation planning and construction; less complicated conformity plans; flexibility to achieve standards in cost effective ways; development of local standards in partnership with stakeholders and the state, and other benefits; and

Whereas, any local government participating in an Early Action Compact may withdraw at any time with no penalty until a jointly developed State Implementation Plan is adopted for that area:

Now Therefore Be It Resolved, that the City Council of the City of High Point affirms its support for development and implementation of Early Action Plan (EAP) for affected countles in the Pledmont Triad Region that will reduce ground-level exone concentrations to comply with the 8-hour ozone standard by December 31, 2007, and maintain the standard beyond that date: and

Further that, signatory parties to the Early Action Compact commit to develop, implement and maintain the Early Action Plan according to EPA Protocol for Early Action Compacts issued June 19, 2002, Designed to Achieve and Malntain the 6-Hour Ozone Standard.; and

Further, that, participating local governments will develop this plan in coordination with DENR, EPA, stakeholders and the public; and

Further that, the Early Action Plan will include a process to monitor and maintain long-term compliance with the standard; and

Further that, the Early Action Plan will be submitted to DENR and EPA for review by January 31, 2004 and finalized by March 31, 2004 for inclusion in the Statewide Implementation Plan by December 31, 2004.

Further that, participating local governments will observe the following protocol and milestones . In completing the Early Action Plan

THE CHARLES AND THE COLUMN TO SEE THE COLUMN		
December 31, 2002	Signed Early Action Compact (participating local governments,	
	DENR, EPA)	
June 16, 2003	Identify and describe local strategies being considered for	
	inclusion in local clean air plans (local governments,	
	stakeholders, DAQ)	
阿斯森斯斯 尔克斯斯斯	realizable activities and the second	

DEC-28-82 88:48 AM

	Future year emissions inventory modeling completed (DAQ)
October 31, 2003	Emissions inventory comparison and analysis completed (DAQ)
	Emissions inventory companion and analysis and analysis
, <u></u>	Future case modeling completed (DAQ)
January 31, 2004	Attainment maintenance analysis completed (DAQ)
	One or more modeled control cases completed (DAQ)
	Local emission reduction strategies selected (local governments,
	stakeholders, DAQ)
	Submission of preliminary Early Action Plan to DENR and EPA
Carlotte Committee Committ	The property of the property of the state of
	Grand Control of the
	Market Committee of the
And the state of the state of	The second secon
	,"我们也没有我的,我们就是有一个人,我们就是一个人,我们就是一个人,我们就是一个人,我们就是一个人,我们就会不够 不
	The state of the s
December 31, 2004	Implementation Plan (SIP); SIP submitted to EPA
	Implementation Flan (on), on
and the state of t	
Part of the second of the seco	17 A 17 - 1 T T T T T T T T T T T T T T T T T T
June 30, 2006	1
	this date
December 31, 2007	Attelliment of the 8-hour standart no late than this date

Further that, if participating local governments do not meet all the terms of the Early Action Compact including meeting agreed-upon milestones, then the area will forfeit its participation and will revert to the standard EPA non-attainment process according to EPA's 8-hour ozone implementation rules; and

Further that, before formal adoption into the State Implementation Plan (December 31, 2004), the Early Action Compact may be modified or terminated by mutual consent of all participating parties, and any party may withdraw from the agreement without penalty.

Adopted by City Council, this the 19th day of December, 2002.

ATTEST:

Lisa B. Vierling

city Clerk

and Transfer II.

Arnold J. Koonce, Jr.

Mayor

RESOLUTION No. 2002-10 Early Action Compact

BE IT RESOLVED THAT

Whereas, the Piedmont Triad Region is currently exceeding the federal 8-hour ozone standard;

Whereas, the Piedmont Triad Region will face non-attainment of the ozone standard, which brings with it Environmental Protection Agency regulations that will negatively impact the region's ability to recruit and retain business and industry; and

Whereas, Environmental Protection Agency regulations will also impact transportation planning in the Piedmont Triad; and

Whereas, the Environmental Protection Agency has offered an opportunity to local governments to enter into an "Early Action Compact", which will allow local stakeholders and elected officials to devise a plan to improve air quality in the Piedmont Triad Region and avoid the negative implications of non-attainment; and

Whereas, local action will lead to greater community input and support for air quality solutions;

The(Local Gov) ("type King her	eby resolves to enter into an Early Action
Compact with other Triad Region gover	nments.
City of King	
	o fully participate in the Early Action
Compact planning process with the under	erstanding that the (Local Gov) Liture King
can withdraw from the compact at any ti	me and deal directly with the
Environmental Protection Agency on no	n-attainment issues.
2 .	

In witness whereof, this Resolution was passed this the _____ day of _______, 2002.

Clerk to the Board – (Local Gov)



CITY OF LEXINGTON, NC RESOLUTION NO. 12-03

RESOLUTION IN SUPPORT OF AN EARLY ACTION AIR QUALITY COMPACT PLAN THAT WOULD DELAY DESIGNATION OF THE PIEDMONT TRIAD REGION AS NONATTAINMENT FOR FEDERAL OZONE STANDARDS

WHEREAS, the federal Clean Air Act, through the Environmental Protection Agency (EPA), establishes air quality standards to protect public health and welfare; and

WHEREAS, North Carolina has acknowledged the importance of these standards in promoting quality of life, economic development and future healthy development; and

WHEREAS, the Triad region, along with two other metropolitan areas in the state, could not initially attain the 1977 federal ozone standard, known as the "one hour standard", but now has met this standard and is designated as "attainment" for the one-hour standard; and

WHEREAS, EPA's more stringent eight hour ozone standard has been in effect since 1997, and the North Carolina Department of Environment and Natural Resources (DENR), Division of Air Quality has preliminarily determined through monitoring and analysis that, Alamance, Guilford, Forsyth, Davidson, Davie, Randolph, Stokes, Yadkin, potentially Surry, and parts of Caswell and Rockingham counties in the Piedmont Triad Region currently exceed the eight hour standard; and

WHEREAS, DENR, will conduct public meetings in the spring of 2003; will engage in further analysis of monitoring data, commuting patterns, current and projected population, and current and projected daily driving distances per vehicle; and will finally recommend to EPA in the summer of 2003 which North Carolina counties and parts of counties qualify as non-attainment for the eight hour ozone standard; and

WHEREAS, EPA, in the absence of other initiatives by affected areas, will in 2004 designate areas as non-attainment for the eight hour standard; and

WHEREAS, designation as non-attainment is widely acknowledged to have extremely negative consequences for an area's economic development, transportation planning and construction, and quality of life; and

WHEREAS, EPA, in conjunction with state governments, business, industry and environmental interests has developed an option known as an "Early Action Compact," (EAC) through which an area, in partnership with the state and EPA, can defer the effective date of designation as non-attainment (from 2004 to 2007) by voluntarily developing and implementing a plan to attain the eight hour standard by the end of 2007; and

WHEREAS, the benefits of participating in an Early Action Compact include: clean air sooner, delaying (potentially even avoiding) non-attainment designation, minimizing the impact of air quality standards on new industrial construction; minimizing the impact of air quality standards on transportation planning and construction; less complicated conformity plans; flexibility to achieve standards in cost effective ways; development of local standards in partnership with stakeholders and the state, and other benefits; and

WHEREAS, any local government participating in an Early Action Compact may withdraw at any time with no penalty until a jointly developed State Implementation Plan is adopted for that area;

NOW THEREFORE, BE IT RESOLVED, that the City Council of the City of Lexington, as a member of the Piedmont Triad Council of Governments (PTCOG), does hereby affirm its support for development and implementation of an Early Action Plan (EAP) for affected counties in the Piedmont Triad Region that will reduce ground-level ozone concentrations to comply with the 8-hour ozone standard by December 31, 2007, and maintain the standard beyond that date; and

FURTHERMORE, that the City of Lexington, a signatory party to the Early Action Compact, commits to develop, implement and maintain the Early Action Plan according to EPA Protocol for Early Action Compacts issued June 19, 2002, Designed to Achieve and Maintain the 8-Hour Ozone Standard; and

FURTHERMORE, that the City of Lexington, a participating local governments, will develop this plan in coordination with DENR, EPA, stakeholders and the public; and

FURTHERMORE, that the Early Action Plan will include a process to monitor and maintain long-term compliance with the standard; and

FURTHERMORE, that the Early Action Plan will be submitted to DENR and EPA for review by January 31, 2004 and finalized by March 31, 2004 for inclusion in the Statewide Implementation Plan by December 31, 2004;

FURTHERMORE, that the City of Lexington, a participating local government, will observe the following protocol and milestones in completing the Early Action Plan:

Early Action Compa	t Milestones
December 31, 2002	Signed Early Action Compact (participating local governments,
	DENR, EPA)
-May 31 - 2003	Initial modeling emissions inventory completed (State Division of
	Air Quality DAO)
	Conceptual modeling completed (DAQ)
	Base case modeling completed (DAQ)
June 16, 2003	Identify and describe local strategies being considered for
	inclusion in local clean air plans (local governments,
	stakeholders, DAQ)
June 30, 2003	Biannual status reports to begin (local governments and DAQ)

October 31, 2003	Future year emissions inventory modeling completed (DAQ)	
	Emissions inventory comparison and analysis completed (DAQ)	
	Future case modeling completed (DAQ)	
January 31, 2004	Attainment maintenance analysis completed (DAQ)	
Danidary 01, 2004	One or more modeled control cases completed (DAQ)	
	Local emission reduction strategies selected (local governments,	
	stakeholders, DAQ)	
_		
	Submission of preliminary Early Action Plan to DENR and EPA	
March 31 2004	Final revisions to modeled control cases completed (DAC) is a second control cases.	
	Final revisions to local emission reduction strategies completed	
	(Local governments stakeholders and DAO)	
	Einal revisions to attainment maintenance analysis reompleted	
	(DAC)	
	Submission of final Early Action Planto DENR and EPA	
December 31, 2004	Early Action Plan adopted and incorporated into the State	
	Implementation Plan (SIP); SIP submitted to EPA	
December 31-2005	*Local emission reduction strategies implemented no later than-	
	this date is wife. The many that is a series of the second	
June 30, 2006	Biannual status reports on implementation of measures begin on	
	this date	
December 31, 2007	Attainment of the 8-hour standard no later than this date	

FURTHERMORE, that if the City of Lexington does not meet all the terms of the Early Action Compact including meeting agreed-upon milestones, then the City of Lexington will forfeit its participation and will revert to the standard EPA non-attainment process according to EPA's 8-hour ozone implementation rules; and

FURTHERMORE, that before formal adoption into the State Implementation Plan (December 31, 2004), the Early Action Compact may be modified or terminated by mutual consent of the City of Lexington and may withdraw from the agreement without penalty.

ADOPTED this the 25th day of November, 2003.

CITY OF LEXINGTON Lexington, North Carolina

ATTEST:

Sara S. Lanier, CMC, City Clerk

Richard L. Thomas, Mayor



TOWN OF LIBERTY

Post Office Box 1006
Liberty, North Carolina 27298
(336) 622-4276
Fax (336) 622-1890

EARLY ACTION AIR QUALITY COMPACT RESOLUTION

WHEREAS, the federal Clean Air Act, through the Environmental Protection Agency (EPA), establishes air quality standards to protect public health and welfare; and

WHEREAS, North Carolina has acknowledged the importance of these standards in promoting quality of life, economic development and future healthy development; and

WHEREAS, the Triad region, along with two other metropolitan areas in the state, could not initially attain the 1977 federal ozone standard, known as the "one hour standard", but now has met this standard and is designated as "attainment" for the one-hour standard; and

WHEREAS, EPA's more stringent eight hour ozone standard has been in effect since 1997, and the North Carolina Department of Environment and Natural Resources (DENR), Division of Air Quality has preliminarily determined through monitoring and analysis that, Alamance, Guilford, Forsyth, Davidson, Davie, Randolph, Stokes, Yadkin, potentially Surry, and parts of Caswell and Rockingham counties in the Piedmont Triad Region currently exceed the eight hour standard; and

WHEREAS, DENR, will conduct public meetings in the spring of 2003; will engage in further analysis of monitoring data, commuting patterns, current and projected population, and current and projected daily driving distances per vehicle; and will finally recommend to EPA in the summer of 2003 which North Carolina counties and parts of counties qualify as non-attainment for the eight hour ozone standard; and

WHEREAS, EPA, in the absence of other initiatives by affected areas, will in 2004 designate areas as non-attainment for the eight hour standard; and

WHEREAS, designation as non-attainment is widely acknowledged to have extremely negative consequences for an area's economic development, transportation planning and construction, and quality of life; and

WHEREAS, EPA, in conjunction with state governments, business, industry and environmental interests has developed an option known as an "Early Action Compact," (EAC) through which an area, in partnership with the state and EPA, can defer the effective date of designation as non-attainment (from 2004 to 2007) by voluntarily developing and implementing a plan to attain the eight hour standard by the end of 2007; and

WHEREAS, the benefits of participating in an Early Action Compact include: clean air sooner, delaying (potentially even avoiding) non-attainment designation, minimizing the impact of air quality standards on new industrial construction; minimizing the impact of air quality standards on transportation planning and construction; less complicated conformity plans; flexibility to achieve standards in cost effective ways; development of local standards in partnership with stakeholders and the state, and other benefits; and

WHEREAS, any local government participating in an Early Action Compact may withdraw at any time with no penalty until a jointly developed State Implementation Plan is adopted for that area;

NOW THEREFORE BE IT RESOLVED, THAT the Town of Liberty affirms its support for development and implementation of Early Action Plan (EAP) for affected counties in the Piedmont Triad Region that will reduce ground-level ozone concentrations to comply with the 8-hour ozone standard by December 31, 2007, and maintain the standard beyond that date; and

FURTHER THAT, signatory parties to the Early Action Compact commit to develop, implement and maintain the Early Action Plan according to EPA Protocol for Early Action Compacts issued June 19, 2002, Designed to Achieve and Maintain the 8-Hour Ozone Standard.; and

FURTHER, THAT, participating local governments will develop this plan in coordination with DENR, EPA, stakeholders and the public; and

FURTHER THAT, the Early Action Plan will include a process to monitor and maintain long-term compliance with the standard; and

FURTHER THAT, the Early Action Plan will be submitted to DENR and EPA for review by January 31, 2004 and finalized by March 31, 2004 for inclusion in the Statewide Implementation Plan by December 31, 2004.

FURTHER THAT, participating local governments will observe the following protocol and milestones in completing the Early Action Plan

	Harly Action Compact Milestones
December 31, 2002	Signed Early Action Compact (participating local governments,
	DENR, EPA)
May 31, 2003	Initial modeling emissions inventory completed (state Division of
	Air Quality - DAQ) = 4 Tax = 1
	Conceptual modeling completed (DAQ)
	Base case modeling completed (DAQ)
June 16, 2003	Identify and describe local strategies being considered for
	inclusion in local clean air plans (local governments,
·	stakeholders, DAQ)
June 30, 2003	Biannual status reports to begin (clocal governments and DAQ)
October 31, 2003	Future year emissions inventory modeling completed (DAQ)
	Emissions inventory comparison and analysis completed (DAQ)
	Future case modeling completed (DAQ)
January 31, 2004	Attainment maintenance analysis completed (DAQ)
}	One or more modeled control cases completed (DAQ)
	Local emission reduction strategies selected (local governments,
	stakeholders, DAQ)
	Submission of preliminary Early Action Plan to DENR and EPA
March 31, 2004	Emal revisions to modeled control cases completed (DAO)
	Final revisions to local emission reduction strategies completed at
	(Inocal governments, stakeholders and DAQ)
	Final revisions to attainment maintenance analysis completed.
	(DAQ).
	Submission of final Early Action Plan to DENR and EPA?
December 31, 2004	Early Action Plan adopted and incorporated into the State
	Implementation Plan (SIP); SIP submitted to EPA
December 31, 2005	Local emission reduction strategies implemented no later than
	this date.
June 30, 2006	Biannual status reports on implementation of measures begin on
	this date
December 31, 2007	Attainment of the 8-hour standard no later than this date: >> ** •

FURTHER THAT, if participating local governments do not meet all the terms of the Early Action Compact including meeting agreed-upon milestones, then the area will forfeit its participation and will revert to the standard EPA non-attainment process according to EPA's 8-hour ozone implementation rules; and

FURTHER THAT, before formal adoption into the State Implementation Plan (December 31, 2004), the Early Action Compact may be modified or terminated by mutual consent of all participating parties, and any party may withdraw from the agreement without penalty.

Adopted by the Liberty Town Council this the 16Th day of December 2002.

ATTEST:

Town Clerk

John K. Stanley, Mayor

R-E-S-O-L-U-T-I-O-N

Whereas, the federal Clean Air Act, through the Environmental Protection Agency (EPA), establishes air quality standards to protect public health and welfare; and

Whereas, North Carolina has acknowledged the importance of these standards in promoting quality of life, economic development and future healthy development; and

Whereas, the Triad region, along with two other metropolitan areas in the state, could not initially attain the 1977 federal ozone standard, known as the "one hour standard", but now has met this standard and is designated as "attainment" for the one-hour standard; and

Whereas, EPA's more stringent eight hour ozone standard has been in effect since 1997, and the North Carolina Department of Environment and Natural Resources (DENR), Division of Air Quality has preliminarily determined through monitoring and analysis that, Alamance, Guilford, Forsyth, Davidson, Davie, Randolph, Stokes, Yadkin, potentially Surry, and parts of Caswell and Rockingham counties in the Piedmont Triad Region currently exceed the eight hour standard; and

Whereas, DENR, will conduct public meetings in the spring of 2003; will engage in further analysis of monitoring data, commuting patterns, current and projected population, and current and projected daily driving distances per vehicle; and will finally recommend to EPA in the summer of 2003 which North Carolina counties and parts of counties qualify as non-attainment for the eight hour ozone standard; and

Whereas, EPA, in the absence of other initiatives by affected areas, will in 2004 designate areas as non-attainment for the eight hour standard; and

Whereas, designation as non-attainment is widely acknowledged to have extremely negative consequences for an area's economic development, transportation planning and construction, and quality of life; and

Whereas, EPA, in conjunction with state governments, business, industry and environmental interests has developed an option known as an "Early Action Compact," (EAC) through which an area, in partnership with the state and EPA, can defer the

effective date of designation as non-attainment (from 2004 to 2007) by voluntarily developing and implementing a plan to attain the eight hour standard by the end of 2007; and

Whereas, the benefits of participating in an Early Action Compact include: clean air sooner, delaying (potentially even avoiding) non-attainment designation, minimizing the impact of air quality standards on new industrial construction; minimizing the impact of air quality standards on transportation planning and construction; less complicated conformity plans; flexibility to achieve standards in cost effective ways; development of local standards in partnership with stakeholders and the state, and other benefits; and Whereas, any local government participating in an Early Action Compact may withdraw at any time with no penalty until a jointly developed State Implementation Plan is adopted for that area;

Now Therefore Be It Resolved, that the Town of Madison Board of Aldermen affirms its support for development and implementation of Early Action Plan (EAP) for affected counties in the Piedmont Triad Region that will reduce ground-level ozone concentrations to comply with the 8-hour ozone standard by December 31, 2007, and maintain the standard beyond that date; and

Further that, signatory parties to the Early Action Compact commit to develop, implement and maintain the Early Action Plan according to EPA Protocol for Early Action Compacts issued June 19, 2002, Designed to Achieve and Maintain the 8-Hour Ozone Standard.; and

Further, that, participating local governments will develop this plan in coordination with DENR, EPA, stakeholders and the public; and

Further that, the Early Action Plan will include a process to monitor and maintain longterm compliance with the standard; and

Further that, the Early Action Plan will be submitted to DENR and EPA for review by January 31, 2004 and finalized by March 31, 2004 for inclusion in the Statewide Implementation Plan by December 31, 2004.

Further that, participating local governments will observe the following protocol and milestones in completing the Early Action Plan:

Early Action Compact	MILECTADES
December 31, 2002	Signed Early Action Compact (participating local governments,
December 31, 2002	DENR, EPA)
 	Linitial amodeling temissions inventory completed (state Division of a
	Air@ualitya.DAO)\$94
	Conceptual modelling completed (DAO)
	Basercase/modeling.completed (DAQ)
June 16, 2003	Identify and describe local strategies being considered for
Suite 10, 2003	inclusion in local clean air plans (local governments,
,	stakeholders, DAQ)
#####June 30/2003	Biannualistatus teponts to begin (local governments and DAQ)
October 31, 2003	Future year emissions inventory modeling completed (DAQ)
	Emissions inventory comparison and analysis completed (DAQ)
	Future case modeling completed (DAQ)
January 31, 2004	Attainment maintenance analysis completed (DAQ)
	One or more modeled control cases completed (DAQ)
	Local emission reduction strategies selected (local governments,
	stakeholders, DAQ)
	Submission of preliminary Early Action Plan to DENR and EPA
### March \$182004	Final revisions to modeled control cases completed (DAO)
	Final revisions to local emission reduction strategies completed.
	((Local governments) stakeholders and DAO) - 12 12 12 12 12 12
	Hindly (evisions to later in the number analysis completed to
	$\mathcal{O}(DAO)$
	Submission of final/Early Agrion Plan to DENR and EPA
December 31, 2004	Early Action Plan adopted and incorporated into the State
	Implementation Plan (SIP); SIP submitted to EPA
MDecember 81 (2005)	ilLocal;emission reduction strategies implemented no lateration (\$2)
	this date?
June 30, 2006	Biannual status reports on implementation of measures begin on
	this date
December 31, 2007	Attainment of the 8-hour standard no later than this date

Further that, if participating local governments do not meet all the terms of the Early Action Compact including meeting agreed-upon milestones, then the area will forfeit its participation and will revert to the standard EPA non-attainment process according to EPA's 8-hour ozone implementation rules; and

Further that, before formal adoption into the State Implementation Plan (December 31, 2004), the Early Action Compact may be modified or terminated by mutual consent of all participating parties, and any party may withdraw from the agreement without penalty.

Adopted by the Town of Madison Board of Aldermen this the 12th day of December, 2002.

ATTEST:

Clerk

Mayor '

R-E-S-O-L-U-T-I-O-N

Whereas, the federal Clean Air Act, through the Environmental Protection Agency (EPA), establishes air quality standards to protect public health and welfare; and

Whereas, North Carolina has acknowledged the importance of these standards in promoting quality of life, economic development and future healthy development; and

Whereas, the Triad region, along with two other metropolitan areas in the state, could not initially attain the 1977 federal ozone standard, known as the "one hour standard", but now has met this standard and is designated as "attainment" for the one-hour standard; and

Whereas, EPA's more stringent eight hour ozone standard has been in effect since 1997, and the North Carolina Department of Environment and Natural Resources (DENR), Division of Air Quality has preliminarily determined through monitoring and analysis that, Alamance, Guilford, Forsyth, Davidson, Davie, Randolph, Stokes, Yadkin, potentially Surry, and parts of Caswell and Rockingham counties in the Piedmont Triad Region currently exceed the eight hour standard; and

Whereas, DENR, will conduct public meetings in the spring of 2003; will engage in further analysis of monitoring data, commuting patterns, current and projected population, and current and projected daily driving distances per vehicle; and will finally recommend to EPA in the summer of 2003 which North Carolina counties and parts of counties qualify as non-attainment for the eight hour ozone standard; and

Whereas, EPA, in the absence of other initiatives by affected areas, will in 2004 designate areas as non-attainment for the eight hour standard; and

Whereas, designation as non-attainment is widely acknowledged to have extremely negative consequences for an area's economic development, transportation planning and construction, and quality of life; and

Whereas, EPA, in conjunction with state governments, business, industry and environmental interests has developed an option known as an "Early Action Compact," (EAC) through which an area, in partnership with the state and EPA, can defer the effective date of designation as non-attainment (from 2004 to 2007) by voluntarily developing and implementing a plan to attain the eight hour standard by the end of 2007; and

Whereas, the benefits of participating in an Early Action Compact include: clean air sooner, delaying (potentially even avoiding) non-attainment designation, minimizing the impact of air

quality standards on new industrial construction; minimizing the impact of air quality standards on transportation planning and construction; less complicated conformity plans; flexibility to achieve standards in cost effective ways; development of local standards in partnership with stakeholders and the state, and other benefits; and

Whereas, any local government participating in an Early Action Compact may withdraw at any time with no penalty until a jointly developed State Implementation Plan is adopted for that area;

Now Therefore Be It Resolved, that the City Council of the City of Mebane affirms its support for development and implementation of Early Action Plan (EAP) for affected counties in the Piedmont Triad Region that will reduce ground-level ozone concentrations to comply with the 8-hour ozone standard by December 31, 2007, and maintain the standard beyond that date; and

Further that, signatory parties to the Early Action Compact commit to develop, implement and maintain the Early Action Plan according to EPA Protocol for Early Action Compacts issued June 19, 2002, Designed to Achieve and Maintain the 8-Hour Ozone Standard.; and

Further, that, participating local governments will develop this plan in coordination with DENR, EPA, stakeholders and the public; and

Further that, the Early Action Plan will include a process to monitor and maintain long-term compliance with the standard; and

Further that, the Early Action Plan will be submitted to DENR and EPA for review by January 31, 2004 and finalized by March 31, 2004 for inclusion in the Statewide Implementation Plan by December 31, 2004.

Further that, participating local governments will observe the following protocol and milestones in completing the Early Action Plan:

Early Action Compact	Milestones
December 31, 2002	Signed Early Action Compact (participating local governments,
	DENR, EPA)
May 31/2003	Initial modeling emissions inventory completed (state Division of
	Air Quality - DAQ)
	Conceptual modeling completed (DAQ)
	Base case modeling completed (DAQ)
June 16, 2003	Identify and describe local strategies being considered for
	inclusion in local clean air plans (local governments,
	stakeholders, DAQ)
June 30, 2003	Biannual status reports to begin (local governments and DAQ)

October 31, 2003	Future year emissions inventory modeling completed (DAQ)
•	Emissions inventory comparison and analysis completed (DAQ)
	Future case modeling completed (DAQ)
January 31, 2004	Attainment maintenance analysis completed (DAQ)
	One or more modeled control cases completed (DAQ)
·	Local emission reduction strategies selected (local governments,
	stakeholders, DAQ)
	Submission of preliminary Early Action Plan to DENR and EPA
March 31, 2004	Final revisions to modeled control cases completed (DAQ)
	Final revisions to local emission reduction strategies completed
	(Local governments, stakeholders and DAQ)
	Final revisions to attainment maintenance analysis completed
	(DAQ)
	Submission of final Early Action Plan to DENR and EPA
December 31, 2004	Early Action Plan adopted and incorporated into the State
	Implementation Plan (SIP); SIP submitted to EPA
December 31, 2005	Local emission reduction strategies implemented no later than
	this date
June 30, 2006	Biannual status reports on implementation of measures begin on
	this date
December 31, 2007	Attainment of the 8-hour standard no later than this date

Further that, if participating local governments do not meet all the terms of the Early Action Compact including meeting agreed-upon milestones, then the area will forfeit its participation and will revert to the standard EPA non-attainment process according to EPA's 8-hour ozone implementation rules; and

Further that, before formal adoption into the State Implementation Plan (December 31, 2004), the Early Action Compact may be modified or terminated by mutual consent of all participating parties, and any party may withdraw from the agreement without penalty.

Adopted by Malace lety facular this the 9 of Chamber 2002.

ATTEST:

Clerk

Glendel Stephenson Mayor

R-E-S-O-L-U-T-I-O-N

Whereas, the federal Clean Air Act, through the Environmental Protection Agency (EPA), establishes air quality standards to protect public health and welfare; and

Whereas, North Carolina has acknowledged the importance of these standards in promoting quality of life, economic development and future healthy development; and

Whereas, the Triad region, along with two other metropolitan areas in the state, could not initially attain the 1977 federal ozone standard, known as the "one hour standard", but now has met this standard and is designated as "attainment" for the one-hour standard; and

Whereas, EPA's more stringent eight hour ozone standard has been in effect since 1997, and the North Carolina Department of Environment and Natural Resources (DENR), Division of Air Quality has preliminarily determined through monitoring and analysis that, Alamance, Guilford, Forsyth, Davidson, Davie, Randolph, Stokes, Yadkin, potentially Surry, and parts of Caswell and Rockingham counties in the Piedmont Triad Region currently exceed the eight hour standard; and

Whereas, DENR, will conduct public meetings in the spring of 2003; will engage in further analysis of monitoring data, commuting patterns, current and projected population, and current and projected daily driving distances per vehicle; and will finally recommend to EPA in the summer of 2003 which North Carolina counties and parts of counties qualify as non-attainment for the eight hour ozone standard; and

Whereas, EPA, in the absence of other initiatives by affected areas, will in 2004 designate areas as non-attainment for the eight hour standard; and

Whereas, designation as non-attainment is widely acknowledged to have extremely negative consequences for an area's economic development, transportation planning and construction, and quality of life; and

Whereas, EPA, in conjunction with state governments, business, industry and environmental interests has developed an option known as an "Early Action Compact," (EAC) through which an area, in partnership with the state and EPA, can defer the effective date of designation as non-attainment (from 2004 to 2007) by voluntarily developing and implementing a plan to attain the eight hour standard by the end of 2007; and

Whereas, the benefits of participating in an Early Action Compact include: clean air sooner, delaying (potentially even avoiding) non-attainment designation, minimizing the impact of air

quality standards on new industrial construction; minimizing the impact of air quality standards on transportation planning and construction; less complicated conformity plans; flexibility to achieve standards in cost effective ways; development of local standards in partnership with stakeholders and the state, and other benefits; and

Whereas, any local government participating in an Early Action Compact may withdraw at any time with no penalty until a jointly developed State Implementation Plan is adopted for that area;

Now Therefore Be It Resolved, that the Town Council of the Town of Jamestown affirms its support for development and implementation of Early Action Plan (EAP) for affected counties in the Piedmont Triad Region that will reduce ground-level ozone concentrations to comply with the 8-hour ozone standard by December 31, 2007, and maintain the standard beyond that date; and

Further that, signatory parties to the Early Action Compact commit to develop, implement and maintain the Early Action Plan according to EPA Protocol for Early Action Compacts issued June 19, 2002, Designed to Achieve and Maintain the 8-Hour Ozone Standard.; and

Further, that, participating local governments will develop this plan in coordination with DENR, EPA, stakeholders and the public; and

Further that, the Early Action Plan will include a process to monitor and maintain long-term compliance with the standard; and

Further that, the Early Action Plan will be submitted to DENR and EPA for review by January 31, 2004 and finalized by March 31, 2004 for inclusion in the Statewide Implementation Plan by December 31, 2004.

Further that, participating local governments will observe the following protocol and milestones in completing the Early Action Plan:

Early/Action/Comparer	Milestones)
December 31, 2002	Signed Early Action Compact (participating local governments,
·	DENR, EPA)
Mayas Ly 2003	Initial modeling emissions inventory completed (state Division of a
	Air Quality = DAQ) A secretary and all the secretary beautiful to the
	Conceptual modeling completed (DAQ)) with the state of th
	Base case modeling completed (DAQ)
June 16, 2003	Identify and describe local strategies being considered for
	inclusion in local clean air plans (local governments,
	stakeholders, DAQ)
### - June 30, 2003.	Biannual status reports to begin (local governments and DAQ)

October 31, 2003	Future year emissions inventory modeling completed (DAQ)
	Emissions inventory comparison and analysis completed (DAQ)
	Future case modeling completed (DAQ)
January 31, 2004	Attainment maintenance analysis completed (DAQ)
	One or more modeled control cases completed (DAQ)
	Local emission reduction strategies selected (local governments,
	stakeholders, DAQ)
	Submission of preliminary Early Action Plan to DENR and EPA
March 31, 2004	Final revisions to modeled control cases completed (DAQ)
	Final revisions to local emission reduction strategies completed
1	(Local governments, stakeholders and DAQ)
	Final revisions to attainment maintenance analysis completed
- 1	(DAQ)
	Submission of final Early Action Plan to DENR and EPA
December 31, 2004	Early Action Plan adopted and incorporated into the State
	Implementation Plan (SIP); SIP submitted to EPA
December 31, 2005	Local emission reduction strategies implemented no later than
	this date
June 30, 2006	Biannual status reports on implementation of measures begin on
	this date
December 31, 2007	Attainment of the 8-hour standard no later than this date

Further that, if participating local governments do not meet all the terms of the Early Action Compact including meeting agreed-upon milestones, then the area will forfeit its participation and will revert to the standard EPA non-attainment process according to EPA's 8-hour ozone implementation rules; and

Further that, before formal adoption into the State Implementation Plan (December 31, 2004), the Early Action Compact may be modified or terminated by mutual consent of all participating parties, and any party may withdraw from the agreement without penalty.

Adopted by	this the $\frac{17}{}$ day of $\frac{17}{}$ 2002
,	
ATTEST:	
anno B Dett	William G. Ragsdale, III
Clerk	Mayor, William√G. Ragsdale, III

RESOLUTION NO. R-2002-48

RESOLUTION IN SUPPORT OF AN EARLY ACTION COMPACT

Whereas, the Piedmont Triad Region is projected to exceed the proposed federal 8-hour ozone standard upon its adoption and implementation in 2004; and

Whereas, the Piedmont Triad Region will face non-attainment of the ozone standard, which brings with it Environmental Protection Agency regulations that will negatively impact the region's ability to recruit and retain business and industry and could reduce funding available for transportation projects; and

Whereas, the Environmental Protection Agency has offered an opportunity to local governments to enter an "Early Action Compact", which will allow local stakeholders and elected officials to devise a plan to improve air quality in the Piedmont Triad Region and avoid the negative implication of non-attainment; and

Whereas, local action will lead to greater community input and support for air quality solutions;

Now Therefore Be It Resolved, that the Kernersville Board of Aldermen hereby endorses the concept and creation of an Early Action Compact in the Piedmont Triad Region.

Adopted this 3rd day of December, 2002.

ATTEST:

Dale F. Martin, Town Clerk



EARLY ACTION COMPACT RESOLUTION

WHEREAS, the Piedmont Triad Region is projected to exceed the proposed federal 8-hour ozone standard upon its adoption and implementation in 2004; and,

WHEREAS, the Piedmont Triad Region will face non-attainment of the ozone standard, which brings with it Environmental Protection Agency regulations that will negatively impact the region's ability to recruit and retain business and industry and could reduce funding available for transportation projects; and,

WHEREAS, the Environmental Protection Agency has offered an opportunity to local governments to enter into an "Early Action Compact," which will allow local stakeholders and elected officials to devise a plan to improve air quality in the Piedmont Triad Region and avoid the negative implications of non-attainment; and,

WHEREAS, local action will lead to greater community input and support for air quality solutions.

NOW, THEREFORE, BE IT RESOLVED, that the Town of Rural Hall Board of Councilmen hereby endorses the concept and creation of an Early Action Compact in the Piedmont Triad Region.

Adopted this the 9th day of December, 2002.

arrece.

Linda V. Booth, CMC

Town Clerk

TOWN OF RURAL HALL

Larry T. Williams

Mayor

R-E-S-O-L-U-T-I-O-N

Whereas, the federal Clean Air Act, through the Environmental Protection Agency (EPA), establishes air quality standards to protect public health and welfare; and

Whereas, North Carolina has acknowledged the importance of these standards in promoting quality of life, economic development and future healthy development; and

Whereas, the Triad region, along with two other metropolitan areas in the state, could not initially attain the 1977 federal ozone standard, known as the "one hour standard", but now has met this standard and is designated as "attainment" for the one-hour standard; and

Whereas, EPA's more stringent eight hour ozone standard has been in effect since 1997, and the North Carolina Department of Environment and Natural Resources (DENR), Division of Air Quality has preliminarily determined through monitoring and analysis that, Alamance, Guilford, Forsyth, Davidson, Davie, Randolph, Stokes, Yadkin, potentially Surry, and parts of Caswell and Rockingham counties in the Piedmont Triad Region currently exceed the eight hour standard; and

Whereas, DENR, will conduct public meetings in the spring of 2003; will engage in further analysis of monitoring data, commuting patterns, current and projected population, and current and projected daily driving distances per vehicle; and will finally recommend to EPA in the summer of 2003 which North Carolina counties and parts of counties qualify as non-attainment for the eight hour ozone standard; and

Whereas, EPA, in the absence of other initiatives by affected areas, will in 2004 designate areas as non-attainment for the eight hour standard; and

Whereas, designation as non-attainment is widely acknowledged to have extremely negative consequences for an area's economic development, transportation planning and construction, and quality of life; and

Whereas, EPA, in conjunction with state governments, business, industry and environmental interests has developed an option known as an "Early Action Compact," (EAC) through which an area, in partnership with the state and EPA, can defer the effective date of designation as non-attainment (from 2004 to 2007) by voluntarily developing and implementing a plan to attain the eight hour standard by the end of 2007; and

Whereas, the benefits of participating in an Early Action Compact include: clean air sooner, delaying (potentially even avoiding) non-attainment designation, minimizing the impact of air

quality standards on new industrial construction; minimizing the impact of air quality standards on transportation planning and construction; less complicated conformity plans; flexibility to achieve standards in cost effective ways; development of local standards in partnership with stakeholders and the state, and other benefits; and

Whereas, any local government participating in an Early Action Compact may withdraw at any time with no penalty until a jointly developed State Implementation Plan is adopted for that area;

Now Therefore Be It Resolved, that the City Council of the City of Thomasville affirms its support for development and implementation of Early Action Plan (EAP) for affected counties in the Piedmont Triad Region that will reduce ground-level ozone concentrations to comply with the 8-hour ozone standard by December 31, 2007, and maintain the standard beyond that date; and

Further that, signatory parties to the Early Action Compact commit to develop, implement and maintain the Early Action Plan according to EPA Protocol for Early Action Compacts issued June 19, 2002, Designed to Achieve and Maintain the 8-Hour Ozone Standard.; and

Further, that, participating local governments will develop this plan in coordination with DENR, EPA, stakeholders and the public; and

Further that, the Early Action Plan will include a process to monitor and maintain long-term compliance with the standard; and

Further that, the Early Action Plan will be submitted to DENR and EPA for review by January 31, 2004 and finalized by March 31, 2004 for inclusion in the Statewide Implementation Plan by December 31, 2004.

Further that, participating local governments will observe the following protocol and milestones in completing the Early Action Plan

Early Action Compac	et Milestones
December 31, 2002	Signed Early Action Compact (participating local governments, DENR, EPA)
May 31, 2003	Initial modeling emissions inventory completed (state Division of Air Quality - DAQ)
	Conceptual modeling completed (DAQ)
	Base case modeling completed (DAQ)
June 16, 2003	Identify and describe local strategies being considered for
	inclusion in local clean air plans (local governments,
	stakeholders, DAQ)
June 30, 2003	Biannual status reports to begin (local governments and DAQ)
October 31, 2003	Future year emissions inventory modeling completed (DAQ)

	Emissions inventory comparison and analysis completed (DAQ)
•	Future case modeling completed (DAQ)
January 31, 2004	Attainment maintenance analysis completed (DAQ)
	One or more modeled control cases completed (DAQ)
	Local emission reduction strategies selected (local governments,
	stakeholders, DAQ)
	Submission of preliminary Early Action Plan to DENR and EPA
March 31, 2004	Final revisions to modeled control cases completed (DAQ)
	Final revisions to local emission reduction strategies completed
	(Local governments, stakeholders and DAQ)
	Final revisions to attainment maintenance analysis completed
	(DAQ)
	Submission of final Early Action Plan to DENR and EPA
December 31, 2004	Early Action Plan adopted and incorporated into the State
·	Implementation Plan (SIP); SIP submitted to EPA
December 31, 2005	Local emission reduction strategies implemented no later than
	this date
June 30, 2006	Biannual status reports on implementation of measures begin on
	this date
December 31, 2007	Attainment of the 8-hour standard no later than this date
	the state of the s

Further that, if participating local governments do not meet all the terms of the Early Action Compact including meeting agreed-upon milestones, then the area will forfeit its participation and will revert to the standard EPA non-attainment process according to EPA's 8-hour ozone implementation rules; and

Further that, before formal adoption into the State Implementation Plan (December 31, 2004), the Early Action Compact may be modified or terminated by mutual consent of all participating parties, and any party may withdraw from the agreement without penalty.

Adopted by Thomasville City Council this the 16th day of December, 2002.

TTEST:

Clerk/

Almond Hulet M. Leonard

Mayor Hubert M. Leonard

EARLY ACTION COMPACT WITH THE ENVIRONMENTAL PROTECTION AGENCY (EPA) CONCERNING AIR QUALITY STANDARDS

WHEREAS, the Piedmont Triad Region is projected to exceed the proposed federal 8-hour ozone standard upon its adoption and implementation in 2004; and,

WHEREAS, the Piedmont Triad Region will face non-attainment of the ozone standard, which brings with it Environmental Protection Agency regulations that will negatively impact the region's ability to recruit and retain business and industry and could reduce funding available for transportation projects; and,

WHEREAS, the Environmental Protection Agency has offered an opportunity to local governments to enter into an "Early Action Compact," which will allow local stakeholders and elected officials to devise a plan to improve air quality in the Piedmont Triad Region and avoid the negative implications of non-attainment; and,

WHEREAS, local action will lead to greater community input and support for air quality solutions.

NOW, THEREFORE, BE IT RESOLVED, that the Council of the Village of Tobaccoville hereby endorses the concept and creation of an Early Action Compact in the Piedmont Triad Region.

Adopted this the 12th day of December, 2002.

Terry Shore

Mayor

ATTEST:

Robin S. Key

Village Clerk

Board of Aldermen — Action Request Form C-4 Date: December 4, 2002 To: The City Manager Mr. Greg Turner, Assistant City Manager/Public Works From Board Action Requested: Support for the concept of forming an Early Action Compact on Air Quality **Summary of Information:** The Federal Government's regulations dealing with ozone are changing from a one-hour requirement to an eight-hour requirement. When this change occurs in 2004, current data suggests that our region will not meet the new eight-hour requirement and would risk being designated as a "Non-Attainment Area." This designation could jeopardize economic development and transportation projects in the Triad. The Federal Government is offering areas the opportunity to form "Early Action Compacts." Areas that form these compacts, will not be designated as "Non-Attainment Areas" in 2004. They will be given until 2007 to develop and implement plans that will bring them into compliance with the new eight-hour standard. At this point, clear definitions of what constitutes an Early Action Compact or the rules governing its makeup are still being developed. However, the Federal Government is looking for indications of local support for the Early Action Compact concept. The attached resolution expresses support for the creation of an Early Action Compact. It does not form a compact or commit Winston-Salem to participate in one. These decisions are to be made later when Early Action Compacts are clearly defined and rules governing their operation are available. Since the adoption of this Resolution would be an important first step in assuring our community has adequate time to develop an effective plan to comply with the new eight-hour ozone standards and since this Resolution does not commit Winston-Salem to an Early Action Compact, but maintains it as an option, the Department of Transportation recommends adoption of the attached resolution. The Early Action Compact option appears to have the support of other cities, counties, and towns and businesses in the Triad area. Committee Action: Public Works 12/10/02 Approval Committee Action Unanimous For Against Remarks:

D-26371

RESOLUTION SUPPORTING THE CONCEPT OF FORMING AN EARLY ACTION COMPACT ON AIR QUALITY

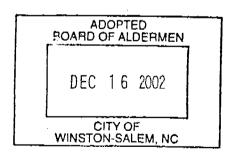
WHEREAS, the Piedmont Triad Region is projected to exceed the proposed federal eighthour ozone standard upon its adoption and implementation in 2004; and

WHEREAS, the Piedmont Triad Region will face non-attainment of the ozone standard, which brings with it Environmental Protection Agency regulations that will negatively impact the region's ability to recruit and retain business and industry and could reduce funding available for transportation projects; and

WHEREAS, the Environmental Protection Agency has offered an opportunity to local governments to enter an "Early Action Compact," which will allow local stakeholders and elected officials to devise a plan to improve air quality in the Piedmont Triad Region and avoid the negative implication of non-attainment; and

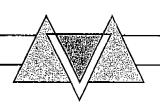
WHEREAS, local action will lead to greater community input and support for air quality solutions.

NOW, THEREFORE, BE IT RESOLVED, that the Winston-Salem Board of Aldermen hereby endorses the concept and creation of an Early Action Compact in the Piedmont Triad Region.



PIEDMONT TRIAD COUNCIL OF GOVERNMENTS

Wilmington Building, Suite 201 2216 W. Meadowview Road Greensboro, North Carolina 27407-3480 Phone 336/294-4950 Fax 336/632-0457 www.ptcog.org



Randall L. Billings, Executive Director

R-E-S-O-L-U-T-I-O-N

Whereas, the federal Clean Air Act, through the Environmental Protection Agency (EPA), establishes air quality standards to protect public health and welfare; and

Whereas, North Carolina has acknowledged the importance of these standards in promoting quality of life, economic development and future healthy development; and

Whereas, the Triad region, along with two other metropolitan areas in the state, could not initially attain the 1977 federal ozone standard, known as the "one hour standard", but now has met this standard and is designated as "attainment" for the one-hour standard; and

Whereas, EPA's more stringent eight hour ozone standard has been in effect since 1997, and the North Carolina Department of Environment and Natural Resources (DENR), Division of Air Quality has preliminarily determined through monitoring and analysis that, Alamance, Guilford, Forsyth, Davidson, Davie, Randolph, Stokes, Yadkin, potentially Surry, and parts of Caswell and Rockingham counties in the Piedmont Triad Region currently exceed the eight hour standard; and

Whereas, DENR, will conduct public meetings in the spring of 2003; will engage in further analysis of monitoring data, commuting patterns, current and projected population, and current and projected daily driving distances per vehicle; and will finally recommend to EPA in the summer of 2003 which North Carolina counties and parts of counties qualify as non-attainment for the eight hour ozone standard; and

Whereas, EPA, in the absence of other initiatives by affected areas, will in 2004 designate areas as non-attainment for the eight hour standard; and

Whereas, designation as non-attainment is widely acknowledged to have extremely negative consequences for an area's economic development, transportation planning and construction, and quality of life; and

Whereas, EPA, in conjunction with state governments, business, industry and environmental interests has developed an option known as an "Early Action Compact," (EAC) through which an area, in partnership with the state and EPA, can defer the

effective date of designation as non-attainment (from 2004 to 2007) by voluntarily developing and implementing a plan to attain the eight hour standard by the end of 2007; and

Whereas, the benefits of participating in an Early Action Compact include: clean air sooner, delaying (potentially even avoiding) non-attainment designation, minimizing the impact of air quality standards on new industrial construction; minimizing the impact of air quality standards on transportation planning and construction; less complicated conformity plans; flexibility to achieve standards in cost effective ways; development of local standards in partnership with stakeholders and the state, and other benefits; and Whereas, any local government participating in an Early Action Compact may withdraw at any time with no penalty until a jointly developed State Implementation Plan is adopted for that area;

Now Therefore Be It Resolved, that the Piedmont Triad Council of Governments (PTCOG) affirms its support for development and implementation of Early Action Plan (EAP) for affected counties in the Piedmont Triad Region that will reduce ground-level ozone concentrations to comply with the 8-hour ozone standard by December 31, 2007, and maintain the standard beyond that date; and

Further that, signatory parties to the Early Action Compact commit to develop, implement and maintain the Early Action Plan according to EPA Protocol for Early Action Compacts issued June 19, 2002, Designed to Achieve and Maintain the 8-Hour Ozone Standard; and

Further, that, participating local governments will develop this plan in coordination with DENR, EPA, stakeholders and the public; and

Further that, the Early Action Plan will include a process to monitor and maintain long-term compliance with the standard; and

Further that, the Early Action Plan will be submitted to DENR and EPA for review by January 31, 2004 and finalized by March 31, 2004 for inclusion in the Statewide Implementation Plan by December 31, 2004.

Further that, participating local governments will observe the following protocol and milestones in completing the Early Action Plan:

Early Action Compact	分类的 医皮肤性病 医基苯基酚 化二氯基酚 化二氯基酚 医二氯二甲基酚 医二氯二甲基酚 医多种氏管 化二氯甲基酚 医二氯甲基酚 化二氯甲基酚 医二甲基酚 医二甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基
December 31, 2002	Signed Early Action Compact (participating local governments,
{	DENR, EPA)
May 31, 2003	Initial modeling emissions inventory completed (state Division of
	Air Quality - DAQ)
	Conceptual modeling completed (DAQ)
	Base case modeling completed (DAQ)
June 16, 2003	Identify and describe local strategies being considered for
	inclusion in local clean air plans (local governments,
	stakeholders, DAQ)
June 30, 2003	Biannual status reports to begin (local governments and DAQ)
October 31, 2003	Future year emissions inventory modeling completed (DAQ)
	Emissions inventory comparison and analysis completed (DAQ)
	Future case modeling completed (DAQ)
January 31, 2004	Attainment maintenance analysis completed (DAQ)
	One or more modeled control cases completed (DAQ)
	Local emission reduction strategies selected (local governments,
	stakeholders, DAQ)
	Submission of preliminary Early Action Plan to DENR and EPA
March 31, 2004	Final revisions to modeled control cases completed (DAQ)
	Final revisions to local emission reduction strategies completed
	(Local governments, stakeholders and DAQ)
	Final revisions to attainment maintenance analysis completed
	(DAQ)
	Submission of final Early Action Plan to DENR and EPA
December 31, 2004	Early Action Plan adopted and incorporated into the State
स्त्राच्या स्टब्स्ट स्टब्स स्	Implementation Plan (SIP); SIP submitted to EPA
December 31, 2005	Local emission reduction strategies implemented no later than
1 20 200	this date
June 30, 2006	Biannual status reports on implementation of measures begin on
	this date
December 31, 2007	Attainment of the 8-hour standard no later than this date

Further that, if participating local governments do not meet all the terms of the Early Action Compact including meeting agreed-upon milestones, then the area will forfeit its participation and will revert to the standard EPA non-attainment process according to EPA's 8-hour ozone implementation rules; and

Further that, before formal adoption into the State Implementation Plan (December 31, 2004), the Early Action Compact may be modified or terminated by mutual consent of all participating parties, and any party may withdraw from the agreement without penalty.

Adopted by the Piedmont Triad Council of Governments' Board of Delegates this the 18th day of December, 2002.

Chairman

Evecutive Director

ATTEST:

Northwest Piedmont Council of Governments

(336) 761-2111 FAX (336) 761-2112

Chairman Vernon Thompson

RESOLUTION

Vice-Chairman Willis Overby

BE IT RESOLVED THAT

Secretary Chris Jones

Treasurer Jane Keiger

Executive Committee Fred Terry Scott Whitaker Larry Wall Whereas, the Piedmont Triad Region is currently exceeding the federal 8-hour ozone standard;

Whereas, the Piedmont Triad Region will face non-attainment of the ozone standard, which brings with it Environmental Protection Agency regulations that will negatively impact the region's ability to recruit and retain business and industry; and

Whereas, Environmental Protection Agency regulations will also impact transportation planning in the Piedmont Triad; and

Whereas, the Environmental Protection Agency has offered an opportunity to local governments to enter into an "Early Action Compact", which will allow local stakeholders and elected officials to devise a plan to improve air quality in the Piedmont Triad Region and avoid the negative implications of non-attainment; and

Whereas, local action will lead to greater community input and support for air quality solutions;

The Northwest Piedmont Council of Governments (NWPCOG) as a Lead Regional Organization hereby resolves to enter into an Early Action Compact with other Triad Region governments.

The NWPCOG agrees to fully support the Early Action Compact planning process and assist Triad governments throughout the Early Action compact process with the understanding that the NWPCOG can withdraw from the compact at any time.

In witness whereof, this Resolution was passed this the 19th day of November, 2002.

Chairman - Northwest Piedmont Council of Governments

Matthew L. Dolge - Executive Director

P.06



R-E-S-O-L-U-T-I-O-N

Whereas, the federal Clean Air Act, through the Environmental Protection Agency (EPA), establishes air quality standards to protect public health and welfare; and

Whereas, North Carolina has acknowledged the importance of these standards in promoting quality of life, economic development and future healthy development; and

Whereas, the Triad region, along with two other metropolitan areas in the state, could not initially attain the 1977 federal ozone standard, known as the "one hour standard", but now has met this standard and is designated as "attainment" for the one-hour standard; and

Whereas, EPA's more stringent eight hour ozone standard has been in effect since 1997, and the North Carolina Department of Environment and Natural Resources (DENR), Division of Air Quality has preliminarily determined through monitoring and analysis that, Alamance, Guilford, Forsyth, Davidson, Davie, Randolph, Stokes, Yadkin, potentially Surry, and parts of Caswell and Rockingham counties in the Piedmont Triad Region currently exceed the eight hour standard; and

Whereas, DENR, will conduct public meetings in the spring of 2003; will engage in further analysis of monitoring data, commuting patterns, current and projected population, and current and projected daily driving distances per vehicle; and will finally recommend to EPA in the summer of 2003 which North Carolina countles and parts of countles qualify as non-attainment for the eight hour ozone standard; and

Whereas, EPA, in the absence of other initiatives by affected areas, will in 2004 designate areas as non-attainment for the eight hour standard; and

Whereas, designation as non-attainment is widely acknowledged to have extremely negative consequences for an area's economic development, transportation planning and construction, and quality of life, and

Whereas, EPA, in conjunction with state governments, business, industry and environmental interests has developed an option known as an "Early Action Compact," (EAC) through which an area, in partnership with the state and EPA, can defer the effective date of designation as nonattainment (from 2004 to 2007) by voluntarily developing and implementing a plan to attain the eight hour standard by the end of 2007; and

Whereas, the benefits of participating in an Early Action Compact include: clean air sooner, delaying (potentially even avoiding) non-attainment designation, minimizing the impact of air quality standards on new industrial construction; minimizing the impact of air quality standards on

transportation planning and construction; less complicated conformity plans; flexibility to achieve standards in cost effective ways; development of local standards in partnership with stakeholders and the state, and other benefits; and

Whereas, any local government participating in an Early Action Compact may withdraw at any time with no penalty until a jointly developed State Implementation Plan is adopted for that area:

Now Therefore Be It Resolved, that the Davie County Economic Development Council (EDC) affirms its support for development and implementation of Early Action Plan (EAP) for affected countles in the Piedmont Triad Region that will reduce ground-level ozone concentrations to comply with the 8hour ozone standard by December 31, 2007, and maintain the standard beyond that date; and

Further that, signatory parties to the Early Action Compact commit to develop, implement and maintain the Early Action Plan according to EPA Protocol for Early Action Compacts issued June 19, 2002, Designed to Achieve and Maintain the 8-Hour Ozone Standard.; and

Further, that, participating local governments will develop this plan in coordination with DENR, EPA. stakeholders and the public; and

Further that, the Early Action Plan will include a process to monitor and maintain long-term compliance with the standard; and

Further that, the Early Action Plan will be submitted to DENR and EPA for review by January 31, 2004 and finalized by March 31, 2004 for inclusion in the Statewide Implementation Plan by December 31, 2004.

Further that, participating local governments will observe the following protocol and milestones in completing the Early Action Plan

December 31, 2002	Signed Early Action Compact (participating local governments,
	DENR, EPA)
June 16, 2003	Identify and describe local strategies being considered for
12.10 (0, 2000	inclusion in local clean air plans (local governments,
	stakeholders, DAQ)
October 31, 2003	Future year emissions inventory modeling completed (DAQ)
	Emissions inventory comparison and analysis completed (DAQ)

	Future case modeling completed (DAQ)						
January 31, 2004	Attainment maintenance analysis completed (DAQ)						
	One or more modeled control cases completed (DAQ)						
	Local emission reduction strategies selected (local governments,						
	stakeholders, DAQ)						
	Submission of preliminary Early Action Plan to DENR and EPA						
The same of the sa							
December 31, 2004	Early Action Plan adopted and incorporated into the State						
	Implementation Plan (SIP); SIP submitted to EPA						
June 30, 2006	Blannual status reports on implementation of measures begin on						
	this date						
December 31, 2007	Attainment of the 8-hour stendard no later than this date						

Further that, if participating local governments do not meet all the terms of the Early Action Compact including meeting agreed-upon milestones, then the area will forfeit its participation and will revert to the standard EPA non-attainment process according to EPA's 8-hour ozone implementation rules; and

Further that, before formal adoption into the State Implementation Plan (December 31, 2004), the Early Action Compact may be modified or terminated by mutual consent of all participating parties, and any party may withdraw from the agreement without penalty.

Adopted by Davie County Economic Development Council, this the 6th of December, 2002.

ATTEST:

Clerk

S. Hunter

Terry L. Bralley, Chairman

Davie Co. Economic Development Council

MAYOR

Deborah Stoltz Thompson MAYOR PRO TEM Willa F. Lash



December 27, 2002

COMMISSIONERS

Wardlow E. Frazier Jerry D. Rogers Charlie Wolff

Mr. John Roberts Northwest Piedmont Council of Government 400 West Fourth Street Suite 400 Winston Salem, NC 27010

Dear Mr. Roberts:

In reply to Lynette Hicks' e-mail dated December 20, 2002 references Early Action Compact, I would like to make the following comments:

- 1. I have talked to our Mayor, Deborah Thompson. We agree we will support the Early Action Compact.
- 2. The Town of Bethania Board Meeting is scheduled for January 9, 2003. We will have the resolution on the agenda, and believe it will pass with no opposition.
- 3. Will you take this letter as our intent to support the Early Action Compact? We will forward you the resolution to you shortly after that meeting?

Sorry we missed the deadline but were unaware of the Compact until just recently.

Yours truly,

Jerry D. Rogers Commissioner

RESOLUTION

BE IT RESOLVED THAT, WHEREAS, the Piedmont Triad Region is currently exceeding the federal 8-hour ozone standard;

Fax:919-733-0228

WHEREAS, the Piedmont Triad Region will face non-attainment of the ozone standard, which brings with it Environmental Protection Agency regulations that will negatively impact the region's ability to recruit and retain business and industry; and

WHEREAS, Environmental Protection Agency regulations will also impact transportation planning in the Piedmont Triad; and

WHEREAS, the Environmental Protection Agency has offered an opportunity to local governments to enter into as "Early Action Compact", which will allow local stakeholders and elected officials to devise a plan to improve air quality in the Piedmont Triad Region and avoid the negative implications of non-attainment; and

WHEREAS, local action will lead to greater community input and support for air quality solutions;

The Board of Commissioners of the Town of Mocksville hereby resolves to enter into an Early Action Compact with other Triad Region governments.

The Town of Mocksville agrees to fully support the Early Action Compact planning process and assist Triad governments throughout the Early Action compact process with the understanding that the Town of Mocksville can withdraw from the compact at any time.

	In witness	whereof,	this Resolution	was passed	this the	34	day c	٠f
<u> </u>	ecemb	سرم	, 2002.				 , • • • · · · · · · · · · · · · · · · ·	
				ja vari ir				•

Dr. F.W. Slate, Mayor

≥. 11

12/20/2002 16:30

3352845285

TOWNOFCOOLEEMEE

PAGE 82

RESOLUTION

BE IT RESOLVED THAT

Whereas, the Piedmont Triad Region is currently exceeding the federal 8-hour ozone standard;

Whereas, the Piedmont Triad Region will face non-attainment of the ozone standard, which brings with it Environmental Protection Agency regulations that will negatively impact the region's ability to recruit and retain business and industry; and

Whereas, Environmental Protection Agency regulations will also impact transportation planning in the Piedmont Triad; and

Whereas, the Environmental Protection Agency has offered an opportunity to local governments to enter into an 'Early Action Compact', which will allow local stakeholders and elected officials to devise a plan to improve air quality in the Piedmont Triad Region and avoid the negative implications of non-attainment; and

Whereas, local action will lead to greater community input and support for air quality solutions;

The Town of Cooleemee hereby resolves to enter into an Early Action Compact with other Triad Region governments.

The Town of Cooleemee agrees to fully participate in the Early Action Compact planning process with the understanding that the Town of Cooleemee can withdraw from the compact at any time and deal directly with the Environmental Protection Agency on non-attainment issues.

In witness whereof, this Resolution was passed this the 17 day of December, 2002.

John Chandler, Mayor of Town of Cooleemee

Dolly Urdenick Town Clerk-Finance Officer

P. 12

THE TOWN OF WALKERTOWN STATE OF NORTH CAROLINA **COUNTY OF FORSYTH**

RESOLUTION:

TO AGREE TO PARTICIPATE IN THE EARLY ACTION COMPACT PLANNING PROCESS

> RESOLUTION #02-043 **DECEMBER 10, 2002**

WHEREAS, the Piedmont Triad Region is currently exceeding the Federal 8hour Ozone Standard: and

WHEREAS, the Northwest Pledmont Council of Governments (NWPCOG) as our Lead Regional Organization hereby resolves to enter into an Early Action Compact with other Triad Region governments, to devise a plan to improve air quality; and

WHEREAS, the Northwest Piedmont Council of Governments requests that the Town of Walkertown and other local governments pass a resolution agreeing to take part in the Early Action Compact planning process.

NOW, THEREFORE BE IT RESOLVED, that the Town Council of the TOWN OF WALKERTOWN hereby agrees to participate in the Early Action Compact planning process as a part of the Northwest Piedmont Council of Governments.

Resolved this the 10th day of December, 2002.

ATTEST BY:

TOWN OF WALKERTOWN

Town Clerk

TOWN OF WALNUT COVE

A RESOLUTION

TO ENTER INTO AN EARLY ACTION COMPACT

TO IMPROVE AIR QUALITY

WHEREAS, the Piedmont Triad Region is currently exceeding the federal 8-hour ozone standard; and

WHEREAS. the Picdmont Triad Region will face non-attainment of the ozone standard, which brings with it Environmental Protection Agency regulations that will negatively impact the region's ability to recruit and retain business and industry; and

WHEREAS. Environmental Protection Agency regulations will also impact transportation planning in the Piedmont Triad; and

WHEREAS, the Environmental Protection Agency has offered an opportunity to local governments to enter into an Early Action Compact", which will allow local stakeholders and elected officials to devise a plan to improve air quality in the Piedmont Triad Region and avoid the negative implications of non-attainment; and

WHEREAS, local action will lead to greater community input and support for air quality solutions;

NOW THEREFORE, LET IT BE RESOLVED THAT:

The Town of Walnut Cove shall enter into an Early Action Compact with other Triad Region governments. The Town of Walnut Cove agrees to fully support the Early Action Compact process and assist other Triad governments and the Northwest Piedmont Council of Government in this process with the understanding that the Town of Walnut Cove can withdraw from the compact at any time.

In witness wherof, this Resolution was passed this the _ 2002.

day of December

By:

ATTEST:

Town Clerk

RESOLUTION 2002070 OF THE LEWISVILLE TOWN COUNCIL PERTAINING TO

EARLY ACTION COMPACT WITH THE ENVIRONMENTAL PROTECTION AGENCY (EPA) CONCERNING AIR QUALITY STANDARDS

WHEREAS, the Piedmont Triad Region is currently exceeding the federal 8-hour ozone standard; and

WHEREAS, the Piedmont Triad Region will face non-attainment of the ozone standard, which brings with it Environmental Protection Agency regulations that will negatively impact the region's ability to recruit and retain business and industry; and

WHEREAS, Environmental Protection Agency regulations will also impact transportation planning in the Piedmont Triad; and

WHEREAS, the Environmental Protection Agency has offered an opportunity to local governments to enter into an "Early Action Compact" which will allow local stakeholders and elected officials to devise a plan to improve air quality in the Piedmont Triad Region and avoid the negative implications of non-attainment; and

WHEREAS, local action will lead to greater community input and support for air quality solutions;

NOW, THEREFORE, BE IT RESOLVED THAT THE LEWISVILLE TOWN COUNCIL desires to enter into an Early Action Compact with other Triad Region governments; and

BE IT FURTHER RESOLVED THAT THE LEWISVILLE TOWN COUNCIL agrees to fully participate in the Early Action Compact planning process with the understanding that the Town of Lewisville can withdraw from the compact at any time and deal directly with the Environmental Protection Agency on non-attainment issues.

Adopted this the 12th day of December, 2002 by the Lewisville Town Council.

ATTEST

Joyce C. McWilliams Walker, Town Clerk

Rober Stebbins, Mayor

I CERTIFY THIS DOCUMENT

TO BE A TRUE AND ACCURATE

COPY OF THE ORIGINAL

COPY OF THE ORIGINAL

Town Clerk

STOKES COUNTY BOARD OF COUNTY COMMISSIONERS



Post Office Eax : 0 • Danbury, North Carolina 27016 • Phone (336) 593-2448 • Fox (336) 593-2346

RESOLUTION

SE IT RESOLVED THAT

WHEREAS, the Piedmont Triad Region is currently exceeding the federal 8 hour ozone standard:

\VHEREAS, the Piedmont Triad Region will face non-attainment of the ozone standard, which brings with it Environmental Protection Agency regulations that will negatively impact the region's ability to recruit and retain business and industry; and

WHEREAS, Environmental Protection Agency regulations will also impact transportation p anning in the Piedmont Triad; and

WHEREAS, the Environmental Protection Agency has offered an opportunity to local Governments to enter into an "Early Action Compact", which will allow local stakeholders and elected officials to devise a plan to improve air quality in the Piedmont Triad Region ar d avoid the negative implications of non-attainment, and

WHEREAS, local action will lead to greater community input and support for air quality solutions.

The Stokes County Board of Commissioners hereby resolves to enter into an Early Action Compact with other Triad Region governments.

The Stokes County Board of Commissioners agrees to fully participate in the Early Action Compact planning process with the understanding that the Stokes County Board of Commissioners can withdraw from the compact at any time and deal directly with the Environmental Protection Agency on non-attainment issues.

In witness whereof, this Resolution was passed this the 30th day of December 2002.

Stokes County Board of Commissioners

Stokes County Board of Commissioners