

US EPA ARCHIVE DOCUMENT

Attachment 10
Upper Savannah Area

South Carolina

June 16th List of Emission Reduction Strategies
Under Consideration

June 2003 Progress Report

June 2003



**ABBEVILLE COUNTY
PLANNING DEPARTMENT
394 Highway 28 By-Pass
P. O. Box 118
Abbeville, SC 29620
(864) 459-2400 ext. 57**

June 2, 2003

RECEIVED

JUN - 4 2003

Mrs. Melinda Mathias
Air Assessment & Planning Section
SCDHEC – Bureau of Air Quality
2600 Bull Street
Columbia, SC 29201

BUREAU OF AIR QUALITY

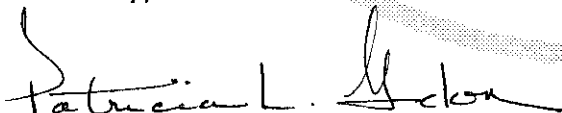
RE: Early Action Compact Milestone – June 2003
Progress Report

Dear Mrs. Mathias:

Please find enclosed Abbeville County's Early Action Compact Milestone – June 2003 Progress Report and Reduction Strategies. Also enclosed are the minutes of our meetings, the Press Release submitted to the Press & Banner, a current list of our Stakeholders and the Resolution by County Council accepting the strategies recommended by the Stakeholders.

Thank you for assisting Abbeville County in this endeavor.

Sincerely,



Patricia L. Gordon,
County Planner

Enclosures

Early Action Compact Milestone – June 2003
Progress Report

Abbeville County, South Carolina

1. Document progress in developing stakeholder process, including, for example, roles and responsibilities of various stakeholder groups, list of stakeholders, brief summary of stakeholder meetings, stakeholder involvement in development of initial list of control measures, etc.

Presently, the stakeholders for Abbeville County are:

Doug Burns, Abbeville County Director
Patricia Gordon, Abbeville County Planner
Steve McDade, Abbeville County Emergency Management
Deborah Parks, Town of Calhoun Falls Administrator
Jamie Gilbert, Abbeville County Development Board
Bobby Ramsey, Morton Metalcraft
Richard Zimmerman, Abbeville County Planning Commissioner
Buddy Agan, Abbeville County Public Works Director
Scott Harris, Town of Ware Shoals Manager
Dave Krumweide, Manager, City of Abbeville
Butch Sain, Mayor, Due West
Bobby Kilby, Mohawk Industries
Harriet Simpson, Flexible Technologies

Two meetings have been held to-date with minutes and/or sign in sheets attached.

Stakeholders present at this time jointly discussed the options Abbeville County had to realistically reduce the ozone levels with Abbeville County.

A press release was submitted to the local newspaper, the Press & Banner, inviting all interested parties to meet. However, the press release was not published.

2. Report progress on evaluating and selecting emission reduction measures for the local control strategy.

See June 16, 2003 submittal *List of Emission Reduction Strategies Under Consideration*.

3. Describe public outreach activities (press coverage, public presentations, websites, etc.)

A press release was submitted to the Press & Banner to invite those interested in attending a meeting. However, the press release was not published. The Stakeholders list will remain open in order to invite others to participate.

4. Provide update on modeling/technical planning activities.
These activities are the responsibility of the State. Refer to the June 2003 Progress Report submitted by the South Carolina Department of Health and Environmental Control, Bureau of Air Quality.

Early Action Compact Milestone - June 16, 2003
List of Emission Reduction Strategies Under Consideration
Abbeville County

Based on stakeholder consultation and taking into consideration resource and political constraints, the following control measures under consideration can be reasonable implemented. It is anticipated these measures under consideration will assist Abbeville County in achieving and/or maintaining the 8-hour ozone standard by 2007.

Measure under Consideration	Description of Measure (A more detailed description will be included in the Early Action Plan)	Estimate of emission reductions (if available)	Proposed date for implementation	Geographic area and/or local government
1. Work with local media for public awareness	<ul style="list-style-type: none"> ▪ PSA's to local newspapers, radio and television stations 		June 2003	Countywide
2. Open Burning on high ozone days	<ul style="list-style-type: none"> ▪ Solicit cooperation of State and Federal agencies not to issue burning permits on high ozone days 		June 2003	Countywide
3. Mowing	<ul style="list-style-type: none"> ▪ Encourage County, municipalities and citizens not to mow during high ozone days 		June 2003	Countywide
4. Vehicles	<ul style="list-style-type: none"> ▪ Encourage County and municipalities to practice not idling government vehicles when practical. ▪ Fill automobiles with gas after 6 p.m. when possible ▪ Consider alternate schedule for County and Municipal Services ▪ County and Municipalities will explore purchasing more fuel efficient and low emission level vehicles when replacements are needed when economically feasible. 		On-going	Countywide
5. Education	<ul style="list-style-type: none"> ▪ Work cooperatively with School District ▪ Solicit cooperation with Erskine College for technical assistance 		August 2003	Countywide

Ozone Early Action Committee
Meeting Minutes
April 23, 2003

Present: Patricia Gordon, Abbeville Planner; Deborah Parks, Calhoun Falls City Administrator; Scott Harris, Town Manager, Ware Shoals; Jane Hannah, Economic Development Board; and Harriet Simpson, Flexible Technologies.

Not Present: Steve McDade, EMS Manager; David Krumweide, Abbeville City Manager; Butch Sain, Mayor, Due West; Buddy Agan, Abbeville County Public Works Department; Bobby Kilby, Mohawk Industries; and Bobby Ramsey, Morton Metalcraft.

The first meeting of the Stakeholders was held at the Abbeville County Office Building.

A short discussion was held concerning what Abbeville County, including the municipalities could do to identify possible reduction strategies. A Clear Air Strategy list obtained from Greenville/Spartanburg/Anderson was reviewed and discussed.

Other suggestions mentioned were: request Cable company scroll ozone levels on their channel; public meetings; articles in local newspaper; get more industry people involved.

Another meeting is to be scheduled on a Wednesday with someone present from either USCOG or DHEC.

Ozone Early Action Committee
Meeting Minutes
May 7, 2003

Present: Patricia Gordon, Abbeville Planner; Deborah Parks, Town of Calhoun Falls Administrator; Jamie Gilbert, Abbeville County Development Board; Richard Zimmerman, Abbeville County Planning Commission; Rick Green, Upper Savannah COG; Bobby Ramsey, Morton Metalcraft; Steve McDade, Abbeville County Emergency Management; and Doug Burns, Abbeville County Director.

Not Present: David Krumweide, Abbeville City Manager; Butch Sain, Mayor, Due West; Buddy Agan, Abbeville County Public Works Department; Bobby Kilby, Mohawk Industries; Harriett Simpson, Flexible Technology; and Scott Harris, City of Ware Shoals.

A Press Release was submitted to the Press & Banner to announce the May 7, 2003 meeting with the public invited to attend, but was not published.

The meeting of the Stakeholders was held at the Abbeville County Office Building.

Rick Green of Upper Savannah COG was asked to speak to the Stakeholders to give an overview of what was expected.

The Stakeholders suggested leaving the stakeholder list open in order to invite others to join in the discussions.

After a discussion by those present, a list of strategies was developed (see attached) to be submitted to DHEC after approval by County Council at their next meeting.

NOTE: An extension to submit the strategies developed was granted by Melinda Mathias of DHEC in order for County Council to obtain County Council approval at their June 2, 2003 meeting.

OZONE STAKEHOLDERS
MAY 30, 2003

Doug Burns, County Director
Abbeville County

Patricia Gordon, County Planner
Abbeville County

Jamie Gilbert, Director
Abbeville County Development Board

Buddy Agan, Director of Public Works
Abbeville County

Deborah Parks, Administrator
P. O. Box 246
Calhoun Falls, SC 29628

Bobby Ramsey, Plant Manager
Morton Metalcraft
P. O. Box 586
Honea Path, SC 29654

864-369-1800

Steve McDade, Director
Abbeville County Emergency Management

Richard Zimmerman,
Abbeville County Planning Commissioner

David Krumweide, City Manager
City of Abbeville

Butch Sain, Mayor
P. O. Box 278
Due West, SC 29639

864-379-2385

Bobby Kilby, Plant Manager
Mohawk Industries
P. O. Box 454
Calhoun Falls, SC 29628

864-348-6161

Scott Harris, Town Administrator
P. O. Box 510
Ware Shoals, SC 29692

864-456-7478

Harriet Simpson
Flexible Technologies
P. O. Box 888
Abbeville, SC 29620

PRESS RELEASE

THE ABBEVILLE COUNTY EARLY ACTION STAKEHOLDERS WILL
BE HOLDING THEIR SECOND MEETING TO DISCUSS OZONE
REDUCTION MEASURES WITHIN ABBEVILLE COUNTY.

ANYONE INTERESTED IN PARTICIPATING IN THESE REDUCTION
MEASURES ARE WELCOME TO ATTEND.

MAY 7, 2003

9:00 A.M.

ABBEVILLE COUNTY OFFICE BUILDING
AUDITORIUM
394 HIGHWAY 28 BYPASS
ABBEVILLE, SC

STATE OF SOUTH CAROLINA

COUNTY OF ABBEVILLE

A RESOLUTION TO AUTHORIZE THE ACCEPTANCE OF THE RECOMMENDATIONS OF THE STAKEHOLDER COMMITTEE FOR THE OZONE EARLY ACTION PLAN TO BE FORWARDED TO DHEC.

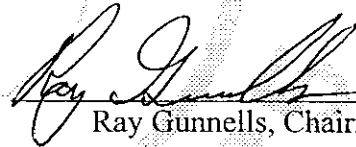
WHEREAS, Abbeville County signed an Agreement with DHEC to participate in the Ozone Early Action Plan; and,

WHEREAS, an Early Action Stakeholder Committee was formed; and,

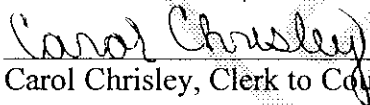
WHEREAS, the Committee has recognized actions which Abbeville County can implement;

NOW, THEREFORE, BE IT RESOLVED in Council duly assembled, the actions recognized by the Ozone Early Action Committee to assist the County in meeting ozone attainment, will be forwarded to DHEC.

Done this 2nd day of June 2003.



Ray Gunnells, Chairman



Carol Chrisley, Clerk to Council

Early Action Compact Milestone - June 16, 2003
List of Emission Reduction Strategies Under Consideration

Edgefield County South Carolina

Based on stakeholder consultation and taking into consideration resource and political constraints, the following control measures under consideration can be reasonably implemented. It is anticipated these measures under consideration will assist Edgefield County in achieving and/or maintaining the 8-hour ozone standard by 2007.

Measure under Consideration	Description of measure (A more detailed description will be included in the Early Action Plan.)	Estimate of emission reductions (if available)	Proposed date for implementation	Geographic area and/or local government
Air Quality Contact	Guy Mueller: 129 Courthouse Square Suit104 Edgefield S.C. 29824 803-637-4073 Email: gmueller@edgefieldcounty.sc.gov	Not available	June 2003	County wide
Support state-wide efforts	Edgefield County will support the efforts of SC DHEC regarding state-wide emission reduction strategies.	Not available	June 2003	County wide
Edgefield County Road Maintenance Dept.	Edgefield County Road Maintenance Dept. will consider clean air goals in purchasing of new equipment	Not available	June 2003	County wide
Fleet Management	Edgefield County will consider air quality goals on the purchase of fleet vehicles.	Not available	June 2003	County wide

Refer to the June 2003 Progress Report submitted by SCDHEC for statewide activities.

Early Action Compact Milestone - June 2003 - Progress Report
Edgefield County S.C.

1. Document progress in developing stakeholder process, including, for example, roles and responsibilities of various stakeholder groups, list of stakeholders, brief summary of stakeholder meetings, stakeholder involvement in development of initial list of control measures, etc.

Check all of the following statements that apply to your county.

1.	X	Attached is a list of the stakeholders.
2.	X	Edgefield County Council Meeting held on Dec. 3, 2002. Melinda Mathias SCDHEC presented the compact to the council. The council voted unanimously to sign the compact. The meeting was open to the public.
3.	X	Wayne Adams (County Administrator) attended the Lower Savannah COG meeting held in Aiken, S.C. on February 6, 2003. Other counties within the COG attended as well as COG staff, EPA, SCDHEC and representatives from the state of Georgia.
4.	X	A stakeholder meeting is planned for June 6 2003 BP Oil Sweetwater Terminal
5.	X	DHEC representatives attended the stakeholder meeting. Met with Melinda Mathias on May 19 2003
6.	X	DHEC representatives were consulted regarding the stakeholder process. Talked with Melinda Mathias by phone on May 5 2003
7.	X	The stakeholders were consulted regarding the emission reduction strategies under consideration
8.		

2. Report progress on evaluating and selecting emission reduction measures for the local control strategy.
See June 16, 2003 submittal *List of Emission Reduction Strategies Under Consideration*.
3. Describe public outreach activities (press coverage, public presentations, websites, etc.)

Check all of the following statements that apply to your county.

1.	X	The media has been invited to attend stakeholder meetings.
2.	X	A press release regarding the 8-hour ozone standard and/or activities related to the Early Action Compact has been issued.
3.	X	Meetings in which the 8-hour ozone standard and/or activities related to the Early Action Compact were open to the public at the Zoning and Planning Commission at the May 8 2003 meeting
4.	X	There has been no press coverage for our activities. Have had conversation with the local newspaper about a monthly article
5.	X	The county EAC website is: gmueller@edgefieldcounty.sc.gov
6.	X	Edgefield County Council meetings are held on the first Tuesday of each month, and the Zoning and Planning Commission meetings are held on the second Thursday of every month. These meetings are posted in the local paper and the public and media are welcome. In addition, the agenda and minutes from the County Council meetings are posted on our website – edgefieldcounty.sc.gov
7.		

4. Provide update on modeling/technical planning activities.
These activities are the responsibility of the state. Refer to the June 2003 Progress Report submitted by the South Carolina Department of Health and Environmental Control, Bureau of Air Quality.

Refer to the June 2003 Progress Report submitted by SCDHEC for statewide activities.

Early Action Compact
Edgefield County
Stakeholders

5/23/03

Air Quality Contact:
Guy Mueller
129 Courthouse Square Suit 104
Edgefield S.C. 29824

Phone:803-637-2101
Fax:803-637-4088
e mail: gmueller@edgefieldcounty.sc.gov

Edgefield County
215 Jeter St
Edgefield S.C.

County Administrator: Wayne Adams

Edgefield County Transportation
129 Courthouse Square Suit 104
Edgefield S.C.

County Transportation Administrator:
Howard Gibson

BP Oil Sweetwater Terminal
221 Sweetwater Rd.
North Augusta S.C.

Terminal: Manager: Michael Hastings
Cooperate Contact: Jay Scrivner

Rick Green
Upper Savannah COG
222 Phoenix St. Suit 200
P.O.Box 1366
Greenwood S.C. 29648

The list below is potential stakeholders that i am in the process of contacting as these groups become part of the Edgefield County Stakeholders list I well update you.

City of Edgefield S.C.
402 Main St.
Edgefield S.C. 29824

City of Trenton
106 Church St.
Trenton S.C.29847

City of Johnston
500 Minns Ave
Johnston S.C. 29832

Edgefield County Water & Sewer
Water Works Rd.
Edgefield S.C.

South Carolina Electric & Gas
295 Lee St.
Johnston S.C. 29832

Aiken Electric Coop
1195 Bauskett St.
Edgefield S.C. 29824

National Wild Turkey Federation
770 Augusta Rd.
Edgefield S.C. 29824

S.C. D.O.T
Greenwood Hwy.
Edgefield S.C. 29824



The Greenwood City/County Planning Department

528 Monument Street
Room B-01
Greenwood, South Carolina 29646

Phone: 864.942.8636
Fax: 864.942.8571
www.co.greenwood.sc.us

May 27, 2003

SCDHEC - Bureau of Air Quality
Attn: Melinda Mathias
2600 Bull Street
Columbia, South Carolina 29201

RECEIVED
MAY 29 2003
BUREAU OF AIR QUALITY

RE: Early Action Plan Progress Report – Greenwood County

Dear Ms. Mathias:

Attached is Greenwood County's submission concerning the progress being made towards an early action plan for ozone reduction.

If I may provide any additional information, please let me know. Thank you for your continued assistance on this project.

Sincerely,

Phil Lindler, AICP
Director of City/County Planning

**Early Action Compact Milestone
June 2003
Progress Report**

Greenwood County, South Carolina

Overview

Greenwood County, the City of Greenwood, and the Towns of Ninety Six and Ware Shoals began a process in August of 2002 to develop an Energy Element to include within their multi-jurisdictional Comprehensive Plan. The comprehensive plan is the principal policy document for guiding future conservation and development of the County and its communities. Its purpose is to bring a deliberate, overall direction to the day-to-day decisions of the governing bodies, its commissions and staff. The plan: organizes the desires of the public in regard to the physical, social, economic, and environmental character of Greenwood County; defines a realistic vision of what the County and its communities intend to be twenty years from now; and charts the course of conservation and development that will determine the future character of our communities and the nature of the environment.

Energy conservation measures play an integral role in reducing energy usage and increased cost-saving measures. Because energy use can adversely affect air quality and other natural resources, energy issues are also environmental quality issues. An effective energy conservation plan can help reduce air pollution, improve water quality, and protect prime agricultural lands and wildlife habitats.

The incorporation of an ozone management plan within the Energy Element of the Comprehensive Plan provides the linkages between ozone reduction and other energy conservation measures as well as policy issues concerning community facilities, economics and land use patterns. Furthermore, the relationships between these issues are much easier to identify within a comprehensive document which identifies opportunities for us to explore and develops partnerships with other agencies and organizations.

1. Document progress in developing stakeholder process, including, for example, roles and responsibilities of various stakeholder groups, list of stakeholders, brief summary of stakeholder meetings, stakeholder involvement in development of initial list of control measures, etc.

In January, the Greenwood City/County Energy Element Committee was formed and held their first meeting. A listing of individuals and agencies is included in Appendix A which is attached for your review. They have since held a total of 7 meetings; summary minutes are included in Appendix B. On May 22, the committee focused on ozone reduction strategies which are outlined within the *List of Emission Reduction Strategies Under Consideration*. The intent is to finalize the energy element document by August 2003 and forward the element to the Planning Commission and City and County Councils for adoption. The role

of the Energy Element Committee is to review trends in energy usage, identify opportunities for increased participation and develop goals and objectives for implementation. Local media coverage has been limited to identification of the process and encouragement of those interested parties to participate in the development of the element. The committee is reviewing a number of goals and objectives and intends to become more involved with the media once the document is finalized and ready for presentation to various governmental bodies.

2. Report progress on evaluating and selecting emission reduction measures for the local control strategy.

See June 16, 2003 submittal *List of Emission Reduction Strategies Under Consideration* in Appendix C.

3. Describe public outreach activities (press coverage, public presentations, websites, etc.)

The Greenwood County Council reviewed the 8-Hour Ozone Early Action Compact on December 17, 2002, discussed the agreement and voted to approve the motion to work on this project. Notification was given to the *Index Journal* (local newspaper), WYFF (local television) and WCRS FM (local radio station). The *Index Journal* was at this meeting and covered this item within their report on County Council actions in the December 18 edition. No individuals in attendance spoke on this issue. The minutes from this meeting are included in Appendix D.

Greenwood County will be holding public hearings on the Energy Element before the Greenwood City/County Planning Commission and Greenwood County Council, Greenwood City Council and the Town Councils of Ninety Six and Ware Shoals. Press coverage of these items will be encouraged to review the draft as well as incorporate additional participants in the drafting of the document.

4. Provide update on modeling/technical planning activities.

These activities are the responsibility of the State of South Carolina. Refer to the June 2003 Progress Report submitted by the South Carolina Department of Health and Environmental Control, Bureau of Air Quality.

Appendix A:

Energy Element Membership

Energy Element Committee

Peter Arnoti, Greenwood Economic Alliance

Neal Asman, Self Regional Healthcare

Tommy Balchin, Self Regional Healthcare

Eddie Bartless, Greenwood City/County Planning Commission

Len Bornemann, Greenwood Area Chamber of Commerce

Paula Brooks, Uptown Greenwood Development

Steve Brown, City of Greenwood

Lyda Carroll, The Museum

Richard Farmer, Greenwood County School District 50

John Geer, Duke Power

Rick Green, Upper Savannah Council of Governments

Scott Harris, Town of Ninety Six

Jim Kier, Greenwood County

Dr. Dan Powell, Greenwood County School District 52

Ronnie Powell, City/County Building Official

Steve Reeves, Greenwood CPW

George Rush, Town of Ware Shoals

Donna Sightler, Greenwood Recycling

Larry Smith, Greenwood City/County Engineer

Fay Sprouse, Greenwood County School District 51

Thomas Suttles, Lander University

Jimmy Walters, SC Forestry Commission

Craig White, Fuji Photofilm

Dale Wilson, Piedmont Technical College

Phyllis Zuehlke, Greenwood Parks Commission

Appendix B:

Energy Element Summary Minutes

Greenwood City/County Comprehensive Plan

Energy Element Committee Summary Minutes – January 30, 2003

The Energy Element Committee of the Greenwood City/County Comprehensive Plan met on January 30, 2003 at 10:00 a.m. in Room 104 of the Park Plaza Office Building. Those members in attendance included Tommy Balchin, Len Bornemann, Steven Brown, Rick Farmer, Rick Green, Scott Harris, Blake Lanford, Phil Lindler, Steve Reeves, Donna Sightler, and Thomas Suttles.

The meeting began with a welcome to and introduction of the members of the committee. Mr. Brown recognized that the City/County Building Inspector was not listed.

The next item discussed included the purpose of the committee. Mr. Lindler detailed that this committee was an advisory group to the Greenwood City/County Planning Commission and that the main goal of the group was to complete the energy element of the comprehensive plan. He explained what the comprehensive plan was and described the other seven elements of the plan. A brief explanation was given of the grant process in which funds were made available to prepare the document.

The group reviewed a proposed mission statement that describes the purpose in the committee and the tasks to be produced.

There was discussion as to what specific types of energy items would be mentioned in the element. Mr. Lindler stated that if the committee felt that an energy component was important, it should be mentioned. He also told the group that an overall energy assessment would be ready by the next meeting for everyone's review. This would provide everyone with some background about energy use within the Greenwood County area.

The group moved to hold their next meeting on February 20th at 10:00 a.m. in Room 104 of the Park Plaza office building.

The group adjourned at 10:45 a.m.

Greenwood City/County Comprehensive Plan

Energy Element Committee Summary Minutes – February 20, 2003

The Energy Element Committee of the Greenwood City/County Comprehensive Plan met on February 20, 2003 at 10:00 a.m. in Room 104 of the Park Plaza Office Building. Those members in attendance included Tommy Balchin, Paula Brooks, Lyda Carroll, Rick Farmer, Rick Green, Scott Harris, Blake Lanford, Phil Lindler, Dan Powell, Donna Sightler, and Thomas Suttles, Dale Wilson.

The meeting began with a welcome to and introduction of the members of the committee. The committee reviewed the minutes from the last meeting. No changes were noted. The committee also reviewed the mission statement that was proposed at the last meeting. No comments were received.

Phil Lindler reviewed the Proposed Task Sheet with the committee. The task sheet identified the items to be completed by the committee. Mr. Lindler expressed that the intent of the task sheet was to show the process that the group would employ to complete the element.

Phil Lindler presented the initial findings of the data collected to date. The presentation identified our local energy usage, what types of energy are utilized, who supplies the energy and where the energy that is utilized is produced. Tommy Balchin noted that there is a refinery located north of the City of North Augusta.

The committee then discussed various ways that energy conservation can be encouraged at the local level. Phil Lindler identified the differences between the types of renewable and nonrenewable energy. Donna Sightler mentioned that Greenwood County was exploring the ability to generate energy from methane at the landfill and that the consultant working on the project would have a report within the next few months. Tommy Balchin, Thomas Suttles and Dale Wilson identified projects that Self Regional Healthcare, Lander University and Piedmont Technical College, respectively, have worked on to reduce their energy needs and reduce costs. Past relationships with the SC Energy Office were also noted. Ms. Sightler also mentioned the "Energy to Learn" program from the SC Energy Office that serves to educate South Carolinians about energy matters. Mr. Lindler noted some of the efforts that local governments are working on to reduce vehicle trips such as clustering of housing and the Upper Savannah Council of Governments' work on mass transit. Mr. Wilson questioned what amount of energy usage is required for water and sewer in Greenwood County.

The group moved to hold their next meeting on March 13th at 10:00 a.m. in Room 104 of the Park Plaza office building.

The group adjourned at 11:00 a.m.

Greenwood City/County Comprehensive Plan

Energy Element Committee Summary Minutes – March 13, 2003

The Energy Element Committee of the Greenwood City/County Comprehensive Plan met on March 13, 2003 at 10:00 a.m. in Room 104 of the Park Plaza Office Building. Those members in attendance included Tommy Balchin, Len Bornemann, Paula Brooks, Steven Brown, Lyda Carroll, Rick Farmer, Rick Green, Scott Harris, Blake Lanford, Phil Lindler, Donna Sightler, and Thomas Suttles.

The meeting began with a welcome to committee. The committee reviewed the minutes from the last meeting. No changes were noted. The committee also reviewed the mission statement that was proposed at the last meeting. No comments were received.

Phil Lindler provided those in attendance with a copy of the draft Energy Assessment. Mr. Lindler briefly identified each section of the document. There was discussion on various items within the document including providers of other fuels, percentage of transportation energy consumption for the county versus the state, notations for the Towns of Ninety Six and Ware Shoals, additional information to be included on Self Regional Healthcare, identification of energy consumption for state agencies, and per capita data. Len Bornemann stated that National Textiles uses woodchips as a way to generate steam. Mr. Lindler requested that the members review the document and note any changes, deletions or additions to the draft for inclusion within the overall Energy Element.

Phil Lindler made a presentation on energy-related topics in the 1999 Comprehensive Plan. He identified items previously mentioned in the document that could be defined as relevant energy information. Also included were the objectives identified in the plan that had a direct impact on the topics for energy conservation. Rick Green gave a brief explanation on the Upper Savannah Land Trust and Donna Sightler defined a "Pay-as-You-Throw" System for solid waste collection. There was also general discussion of some of the additional topics.

The committee then discussed the absence of the energy agencies. Len Bornemann suggested that staff contact Mr. Steve West with Duke Power. Scott Harris also noted that Mr. Britton with Duke Power might be interested in being a representative on the committee.

The group moved to hold their next meeting on April 3rd at 9:00 a.m. in Room 104 of the Park Plaza office building due to a scheduling conflict during the 10 o'clock hour.

The group adjourned at 11:00 a.m.

Greenwood City/County Comprehensive Plan

Energy Element Committee Summary Minutes – April 24, 2003

The Energy Element Committee of the Greenwood City/County Comprehensive Plan met on April 24, 2003 at 10:00 a.m. in Room 104 of the Park Plaza Office Building. Those members in attendance included Len Bornemann, Paula Brooks, Rick Green, Brenda Holland, Blake Lanford, Phil Lindler, Jeff Meredith, and Thomas Suttles.

The meeting began with a welcome to committee. The committee reviewed the minutes from the last meeting. No changes were noted.

Phil Lindler asked if there were any additional changes to the Energy Assessment. He noted that changes had been received by CPW and Lander University.

The Energy Element Committee discussed energy conservation opportunities that would be utilized as goals and objectives. The committee discussed land use items such as mixed-use development, infill and redevelopment, compact development and clustering, and full utilization of infrastructure. The committee also looked at street and parking design within the transportation sector. The committee made comments and requests for changes within the Summary of Strategies and Approaches for Energy Conservation. These changes included a clarification of home occupations and accessory housing units, noting the need to encourage second story housing in Uptown Greenwood, clarification of brownfields, modify the compact development and clustering section to be more specific and include open space standards. The committee recommended the removal of the full utilization of infrastructure section, add parking area connectivity to the street and parking design section, and remove all objectives that not directly energy-related. Len Bornemann suggested that those items that are addressed within the proposed zoning ordinance be mentioned and separated so that if the zoning ordinance was to be passed prior to adoption of the element, that these items be taken out of the Energy Element.

The group moved to hold their next meeting on May 8th at 10:00 a.m. in Room 104 of the Park Plaza office building to continue discussion of strategies.

The group adjourned at 11:00 a.m.

Greenwood City/County Comprehensive Plan

Energy Element Committee Summary Minutes – May 8, 2003

The Energy Element Committee of the Greenwood City/County Comprehensive Plan met on May 8, 2003 at 10:00 a.m. in Room 104 of the Park Plaza Office Building. Those members in attendance included Len Bornemann (Greenwood Area Chamber of Commerce), Lyda Carroll (The Museum), Rick Farmer (Greenwood School District 50), Brenda Holland (Piedmont Technical College), Jeff Meredith (Greenwood Commissioners of Public Works), Donna Sightler (Greenwood County Recycling), and Phil Lindler (Greenwood City/County Planning).

The meeting began with a welcome to committee. The committee reviewed the minutes from the last meeting. No changes were noted.

The Energy Element Committee discussed energy conservation opportunities that would be utilized as goals and objectives. The committee reviewed Chapter IV and did not make any changes. The committee then discussed transportation items such as multi-modalism and travel alternatives. Members noted the achievements of Upper Savannah Council of Governments towards the study of transit within the region and the teleconferencing facility at Piedmont Technical College. The committee made comments and requests for changes within the Summary of Strategies and Approaches for Energy Conservation. These changes included ways to expanding partnerships with Piedmont Tech in teleconferencing as well as continuation of studies towards assessment of the need for transit systems. The committee also discussed environmental and housing items. Specifically, the topics included urban forestry and landscaping, open space, alternative fuels and recycling. Changes that were noted included changing the phrasing to encourage continued work in these areas and refer to the accomplishments that have been made locally. The staff will work towards modifying this language to be more specific and detail our local accomplishments in energy conservation.

The group moved to hold their next meeting on May 22nd at 10:00 a.m. in Room 104 of the Park Plaza office building to continue discussion of strategies.

The group adjourned at 11:00 a.m.

Greenwood City/County Comprehensive Plan

Energy Element Committee Summary Minutes – May 8, 2003

The Energy Element Committee of the Greenwood City/County Comprehensive Plan met on May 8, 2003 at 10:00 a.m. in Room 104 of the Park Plaza Office Building. Those members in attendance included Len Bornemann (Greenwood Area Chamber of Commerce), Lyda Carroll (The Museum), Rick Farmer (Greenwood School District 50), Brenda Holland (Piedmont Technical College), Jeff Meredith (Greenwood Commissioners of Public Works), Donna Sightler (Greenwood County Recycling), and Phil Lindler (Greenwood City/County Planning).

The meeting began with a welcome to committee. The committee reviewed the minutes from the last meeting. No changes were noted.

The Energy Element Committee discussed energy conservation opportunities that would be utilized as goals and objectives. The committee reviewed Chapter IV and did not make any changes. The committee then discussed transportation items such as multi-modalism and travel alternatives. Members noted the achievements of Upper Savannah Council of Governments towards the study of transit within the region and the teleconferencing facility at Piedmont Technical College. The committee made comments and requests for changes within the Summary of Strategies and Approaches for Energy Conservation. These changes included ways to expanding partnerships with Piedmont Tech in teleconferencing as well as continuation of studies towards assessment of the need for transit systems. The committee also discussed environmental and housing items. Specifically, the topics included urban forestry and landscaping, open space, alternative fuels and recycling. Changes that were noted included changing the phrasing to encourage continued work in these areas and refer to the accomplishments that have been made locally. The staff will work towards modifying this language to be more specific and detail our local accomplishments in energy conservation.

The group moved to hold their next meeting on May 22nd at 10:00 a.m. in Room 104 of the Park Plaza office building to continue discussion of strategies.

The group adjourned at 11:00 a.m.

Greenwood City/County Comprehensive Plan

Energy Element Committee Summary Minutes – May 22, 2003

The Energy Element Committee of the Greenwood City/County Comprehensive Plan met on May 22, 2003 at 10:00 a.m. in Room 104 of the Park Plaza Office Building. Those members in attendance included Stephen Addis (Duke Power), Tommy Balchin (Self Regional Healthcare), Paula Brooks (Uptown Greenwood), Lyda Carroll (The Museum), Rick Green (Upper Savannah Council of Governments), and Phil Lindler (Greenwood City/County Planning).

The meeting began with a welcome to committee. The committee reviewed the minutes from the last meeting. No changes were noted.

The Energy Element Committee discussed ozone issues that related to the 8-hour Ozone and Early Action Compact being coordinated by DHEC. Phil Lindler gave a presentation of how ozone occurs, which areas of South Carolina have exceeded the ozone limits, what the potential sources of volatile organic compounds and oxides of nitrogen are in the Upstate and Lower Savannah regions, and what growing trends in public health can be attributed to increased ozone levels. The committee reviewed a listing of emission reduction strategies compiled from previously discussed energy conservation measures that have ozone reduction implications. Two new areas that were approved by the committee were the development of a Seasonal Ozone Awareness Program (SOAP) and an Ozone Reduction Action Plan (ORAP).

The committee continued discussion on the Summary of Strategies and Approaches for Energy Conservation Table. The committee reviewed housing and community facilities issues. Discussion focused on Duke Energy's energy-efficiency program and ways to promote this program more within Greenwood County. The topic of teleconferencing facilities were again discussed and Capsugel, Fuji, Self Regional Healthcare, Lander University, Upper Savannah Council of Governments and the James Self Genetics Center were all mentioned as other sites that need to be mentioned within the document as potential partners in the community. Lastly, the committee discussed adding a strategy to include studying the need for a ride-sharing program and a review of state legislation for school locations.

The group moved to hold their next meeting on June 5th at 10:00 a.m. in Room 104 of the Park Plaza office building to continue discussion of strategies.

The group adjourned at 11:00 a.m.

Appendix C:

List of Emission Reduction Strategies Under Consideration

**Early Action Compact Milestone - June 16, 2003
List of Emission Reduction Strategies Under Consideration**

Greenwood County, South Carolina

Based on stakeholder consultation and taking into consideration resource and political constraints, the following control measures under consideration can be reasonably implemented. It is anticipated these measures under consideration will assist Greenwood County in maintaining the 8-hour ozone standard by 2007.

Measure Under Consideration	Description of Measure	Estimate of Emission Reductions (If available)	Proposed Date for Implementation	Geographic Area and/or Local Gov't
Land Use - Mixed-Use Development				
Goal - "The location of stores, restaurants, offices, schools, recreation and jobs within close proximity of residential"				
Allow Mixed-Use Developments	Revise Development Standards		December 2003	County/City
Develop Incentives for Mixed-Use Developments	Revise Development Standards		December 2003	County/City
Encourage Home Occupations	Revise Development Standards		December 2003	County/City
Encourage Housing in/near Large-Scale Commercial Developments	Revise Development Standards		December 2003	County/City
Encourage Incentives for the Inclusion of Pedestrian and Bike Paths	Revise Development Standards		December 2003	County/City
Benefits to Reduce Ozone				
<ul style="list-style-type: none"> -- Lessens Vehicle Trips -- Encourages Alternative Modes of Travel -- Promotes Bicycle and Pedestrian Travel that Could Replace 18 to 25% of Vehicle Trips -- Reduces Energy Consumption by up to 30% if 1 in 10 trips for Shopping or Personal Business was Made on Foot -- Savings of 50% of Auto-Related Energy can be Realized when New Residential Developments include Higher Density Housing 				
Land Use - Compact Development and Clustering				
Goal - "To concentrate development, thus reducing the ambient air quality from impervious surfaces and shorter vehicle trips"				
Allow Compact Development and Clustering	Revise Development Standards		December 2003	County/City
Provide Tax Incentives/Fee Reductions for Compact and Cluster Projects	Revise Development Standards		December 2003	County/City
Benefits to Reduce Ozone				
<ul style="list-style-type: none"> -- Shortens Vehicle Trips -- Reduce Summer Air Temperatures by Reduced Impervious Surfaces -- Provides Efficient Use of Public Services in a Small Geographic Area -- Reduces Vehicle Miles Traveled by 25 to 30% when Density is Doubled 				
Transportation - Street and Parking Design				
Goal - "Provide Energy-Efficient Standards for Road Design and Layout, Construction Techniques and Materials, Traffic Optimization and Parking Design"				
Develop Provisions for Safe and Convenient Pedestrian and Bicycle Travel	Develop Sidewalk and Pedestrian Plan		October 2003	County/City
Continue to Upgrade Traffic Signal Optimization Measures	Assist SC DOT		Ongoing	County/City
Evaluate Street Design Standards to Promote Energy Efficiency	Revise Development Standards		May 2004	County/City
Benefits to Reduce Ozone				
<ul style="list-style-type: none"> -- Encourages Alternative Modes of Travel -- Optimizes Travel -- Shortens Vehicle Trips by Providing Shorter and More Direct Routes -- Reduces Vehicle Miles Traveled by up to 60% When Traditional Street Networks are Used -- Reduces Vehicle Speeds by Utilizing Appropriate Sizing and Design of Streets -- Reduces Ambient Air Temperatures Through Reduced Impervious Surfaces -- Reduces Traffic Congestion and Fuel Consumption by up to 19% 				

Measure Under Consideration	Description of Measure	Estimate of Emission Reductions (If available)	Proposed Date for Implementation	Geographic Area and/or Local Gov't
Transportation - Multi-Modalism				
Goal - "Individual Transportation Modes Working Together to Provide Alternatives such as Mass Transit, Rail, Bicycle, or Pedestrian Travel"				
Encourage Alternative Modes of Transportation in New Developments	Revise Development Standards		December 2003	County/City
Provide for Pedestrian and Bicycle Paths in New Developments	Revise Development Standards		December 2003	County/City
Encourage New Development to Connect Transportation Facilities Together	Revise Development Standards		May 2004	County/City
Benefits to Reduce Ozone				
-- Provides Alternatives to Vehicle Trips				
-- Eliminates up to 3% of all Personal Vehicle Trips and Reduces Fuel Use by More Than 1% if Trips 5 Miles or Less Were Made by Bike or on Foot				
-- Reduces Total Vehicle Trips From 2 to 5% if 20 to 50% of Trips Less than 1/2 Mile Were Made on Foot or by Bicycle				
Transportation - Travel Alternatives				
Goal - "Reduce Vehicular Traffic and Conserve Energy through the Use of Advanced Technology and Workplace Practices"				
Encourage Telecommuting and Home Occupations	Revise Development Standards		December 2003	County/City
Develop Partnerships for the Enhanced Usage of Teleconferencing Facilities	Feasibility Study for Piedmont Tech		October 2003	Region/County/City
Benefits to Reduce Ozone				
-- Reduces One Round Vehicle Trip for Each Day a Worker Telecommutes				
-- Removes Extended Vehicle Trips for Meetings and Training Held at Local Teleconferencing Facilities				
Environmental - Alternative Fuels				
Goal - "Reduce Traditional Gasoline and Diesel Fuel Usage Through Alternative Methods"				
Educate the Public on Availability and Benefits of Alternative Fuels	Public Meetings, Ads, Brochures		Ongoing	Region/County/City
Promote the Usage of Alternative Fuels by Local Governments and Agencies	Develop an Alternative Fuel Fleet Program		Ongoing	Region/County/City
Incorporate the Use of Alternative Fuels into Local Government Operations	Develop a Fuel Efficiency Program		December 2004	County
Benefits to Reduce Ozone				
-- Reduces Impacts to the Environment				
Community Facilities - Administration, Policies and Education				
Goal - "To Serve as a Community Example Through Management, Procedures and Training"				
Continue to Enforce Speed Limits	Assist City, County and SCHP		Ongoing	County/City
Develop a Comprehensive Energy Conservation Program (CECP)	Develop CECP		May 2004	County/City
Expand and Promote Teleconferencing Facilities	Feasibility Study for Piedmont Tech		October 2003	Region/County/City
Promote the Use of Alternative Modes of Travel by Employees	Public Meetings, Ads, Brochures		Ongoing	Region/County/City
Benefits to Reduce Ozone				
-- Reduces Energy Costs by as Much as 15% Without Affecting the Level of Service				
-- Reduces Energy Waste and Promotes Conservation through Employee Education				
-- Reduces Vehicle Trips by Alternative Modes of Travel, Carpooling, Telecommuting, and Teleconferencing				
Community Facilities - Site Location				
Goal - "The Selection of Sites for New Community Facilities Based on Energy Objectives"				
Locate New Facilities Near Transit, Bicycle and Pedestrian Facilities	Develop CECP		May 2004	County/City
Locate New Facilities Near Mixed-Use Developments	Develop CECP		May 2004	County/City
Work with School Districts and Other Govt Organizations in Site Selection	Develop CECP		May 2004	County/City
Benefits to Reduce Ozone				
-- Provides Alternatives to Vehicle Trips				
-- Reduces Vehicle Traffic When Similar Uses are Located Together and Within Adequate Walking Distance				
-- Reduces Vehicle Trips When Additional Uses are Clustered Together Within Close Proximity				

Measure Under Consideration	Description of Measure	Estimate of Emission Reductions (If available)	Proposed Date for Implementation	Geographic Area and/or Local Gov't
Community Facilities - Fleet Efficiency				
Goal - "To Optimize Fleet Vehicles (Equipment, Systems, Maintenance and Management Procedures) Based on Energy Standards"				
Replace Older Vehicles with More Energy-Efficient Models	Develop an Alternative Fuel Fleet Program		Ongoing	County
Provide Regular Maintenance for Vehicles	Develop a Fuel Efficiency Program		December 2004	County
Assign Vehicles Appropriate to the Task	Develop a Fuel Efficiency Program		December 2004	County
Train Maintenance Staff in Procedures that Will Save Energy	Develop a Fuel Efficiency Program		December 2004	County
Train Personnel in Fuel Efficient Driving Techniques	Develop a Fuel Efficiency Program		December 2004	County
Incorporate the Use of Alternative Fuels Within the Fleet System	Develop an Alternative Fuel Fleet Program		Ongoing	County
Benefits to Reduce Ozone				
<ul style="list-style-type: none"> - Increases Fuel Efficiency Through Operation Procedures and Practices - Improves Fuel Economy From 1 to 5% Through Regular Maintenance - Increases Energy Savings Over Time Through the Replacement of Older Vehicles and Assigning Vehicles to the Correct Purpose 				
Economic Development - Revitalization and Infill				
Goal - "To Reduce Energy Costs through the Use of Existing Properties in Close Proximity to Existing Infrastructure"				
Encourage Economic Development Efforts to Reuse Existing Properties	Develop CECP		May 2004	County/City
Develop Database on Vacant, Underutilized Properties	Develop CECP		May 2004	County/City
Develop Incentives for the Reuse or Infill of Existing Properties	Develop CECP		May 2004	County/City
Benefits to Reduce Ozone				
<ul style="list-style-type: none"> - Provides Alternatives to Vehicle Trips - Reduces Vehicle Traffic When Similar Uses are Located Together and Within Adequate Walking Distance - Reduces Vehicle Trips When Additional Uses are Clustered Together Within Close Proximity 				
Community - Planning Programs				
Goal - "To Identify Programs and Actions that Can Reduce Ozone Production and Minimize the Associated Hazards"				
Develop Seasonal Ozone Awareness Program (SOAP) including: Promotion of Employee Education and Action Development of Educational Materials/Brochures for Disbursement Public Service Announcements Notification of Health Warnings Notification of Open Burning Bans Notification of Small Engine/Lawn Mower Warnings Notification of Engine Idling Warnings Promotion of Ozone Awareness Through Public Presentations	Develop SOAP		May 2004	County/City
Develop Ozone Reduction Action Plan (ORAP) including: Appointment of Ozone Action Coordinator Idling Restrictions Lawn Mower/Small Engine Restrictions Postpone Refueling to Evening Hours Transition to Alternative Work Schedules and Flexible Lunch Hours	Develop ORAP		May 2004	County/City
Develop an Energy Element to the Comprehensive Plan	Develop Energy Element		December 2003	County/City
Benefits to Reduce Ozone				
<ul style="list-style-type: none"> - Assists EPA and SCDHEC in Public Notifications and Education - Reduces Greenwood County's Impacts on the Environment 				

Appendix D:

Greenwood County Council Minutes

December 17, 2002

**REGULAR MEETING
GREENWOOD COUNTY COUNCIL
GREENWOOD COUNTY COURTHOUSE
ROOM 201
DECEMBER 17, 2002
5:30 P.M.**

PRESENT: GONZA L. BRYANT
JOHN D. COMPTON
RICHARD W. CROWE
EDITH S. CHILDS
BOBBIE HANSEN
PATRICK MOODY
ROBBIE TEMPLETON

James N. Kier, County Manager
Thessa G. Smith, Assistant County Manager
Joan C. Everette, Clerk to Council
Charles M. Watson, Jr, County Attorney

CALL TO ORDER

This meeting of Greenwood County Council is now called to order. This is a regular meeting of County Council. Notice of this meeting has been given by mailing an agenda to The Index Journal, The Greenville News, and WCRS radio. An agenda has also been posted on the front door of the Courthouse.

INVOCATION

Ms Bobbie Hansen, Councilwoman, gave the invocation.

PLEDGE OF ALLEGIANCE

APPROVAL OF THE MINUTES OF THE DECEMBER 3, 2002, REGULAR MEETING.

Mr. Crowe made a motion to approve the minutes.

Mr. Moody seconded the motion.

Council unanimously approved the motion.

THIRD READING AND PUBLIC HEARING

An Ordinance to amend Ordinance No. 08-02 dated May 26, 2002, (Ordinance to control aggressive or menacing dogs to help reduce attacks on people and to provide criminal penalties and civil procedures for the enforcement hereof).

Mr. Bryant opened the Public Hearing and asked anyone desiring to speak to come forward. Mr. Dan Richardson addressed Council in support of the ordinance. After no

one else expressed a desire to speak, Mr. Bryant closed the Public Hearing and asked Council for a motion.

Mr. Templeton made a motion to approve the amendment to the Ordinance.

Ms. Childs seconded the motion.

Council unanimously approved the motion.

PUBLIC HEARING

A Public Hearing to receive comments regarding a quit-claim and property line agreement for property located near Tract L-51 and L-52 at Lake Greenwood (Ivester Road off Skillet Road).

Due to an incomplete survey, Mr. Bryant announced that no action would be taken by Council during this meeting.

PUBLIC HEARING

A Public Hearing to receive comments regarding the deeding of Brewer Boarding Home to GLEAMNS.

Mr. Bryant opened the Public Hearing and asked anyone desiring to speak to come forward. After no one expressed a desire to speak he closed the Public Hearing and asked Council for a motion.

Ms. Childs made a motion to deed Brewer Boarding Home to GLEAMNS.

Mr. Compton seconded the motion.

Council unanimously approved the motion.

PUBLIC HEARING

A Public Hearing to receive comments regarding release of a corner of existing right-of-way on Blakedale Circle.

Mr. Larry Smith, County Engineer, said Mr. Bill Thomason had requested a small corner of the existing right-of-way that is not necessary to the maintenance of the cul-de-sac at the end of Blakedale Circle. Mr. Smith said he had investigated the corner and found that it is not needed for maintenance of the road since SCDOT closed the exit at US 25 and the County quit-claimed the old road section to C.Y. Thomason Company and Mr. Charles Walker. This wedge is between the road right-of-way to be retained and the Thomason property. Larry recommended that this portion is quit-claimed and released to the C. Y. Thomason Company and joined with their parcel.

Mr. Bryant opened the Public Hearing and asked anyone desiring to speak to come forward. After no one expressed a desire to speak he closed the Public Hearing and asked Council for a motion.

Mr. Crowe made a motion to approve Mr. Smith's recommendation to grant the request.

Mr. Templeton seconded the motion.

Council unanimously approved the motion.

FIRST READING

An Ordinance to amend the Greenwood County Zoning Ordinance, being Ordinance Number 13-86, dated December 2, 1986, as and if amended so that properties located at 121 Henderson Street is rezoned from R-1 (Single Family Residential) to C-2 (General Commercial).

Mr. Bryant read the title. The Second Reading and Public Hearing will be held January 7, 2003.

FIRST READING

An Ordinance to convert Sewer Sub Districts to Special Tax Districts and/or merge Sewer Sub Districts with Existing Special Tax Districts.

Mr. Bryant read the title. The Second Reading and Public Hearing will be held January 7, 2003.

COMMITTEE REPORTS

Administration and Finance

Consideration of a request for the name of a Circle to be extended

Mr. Bryant reported a request by the Genetic Center Board of Directors for the name "Gregor Mendel Circle" (just off Liner Drive) to be extended to include the new road that circles the additions to the Genetic Center. Mr. Bryant asked Council for a motion.

Ms. Childs made a motion to approve the request for the name "Gregor Mendel Circle" to be extended to include the new road.

Mr. Moody seconded the motion.

Council unanimously approved the motion.

Consideration of a request for grant matching funds for GAMES

Mr. Bryant reported a request from GAMES (Greenwood, Abbeville, McCormick, Edgefield, Saluda) Homeless Coalition. Rebecca Lee Grigg, President requested \$2,300 from each of the five counties for a match to obtain a grant of \$218,668 for transitional housing through HUD. Before the money can be received a letter of commitment from each county is needed. MEG's House was selected by participants in the GAMES Coalition to serve as the project applicant.

Mr. Bryant asked for a motion.

Mr. Compton made a motion to approve \$2,300 for GAMES.

Ms. Childs seconded the motion.

Council unanimously approved the motion.

Consideration of a request for grant matching funds for the Children's Center

Mr. Bryant reported a request for \$5,000 from the Children's Center Executive Director, Sally Baggett, on behalf of the Healthy Families Greenwood County program. The funds were requested to match a grant through the SC Department of Health and Human Services. The \$5,000 will bring \$15,000 into Greenwood County to support the Healthy Families program.

Mr. Bryant asked for a motion.

Mr. Templeton made a motion to approve the \$5,000 requested.

Mr. Compton seconded the motion.

Council unanimously approved the motion.

Consideration of the South Carolina's 8-Hour Ozone Early Action Compact

Mr. Bryant reported the request to consider the South Carolina's 8-Hour Ozone. Mr. Kier briefed Council. The Environmental Protection Agency (EPA) has provided an option for areas currently meeting the 1-hour ozone standard to attain the 8-hour ozone standard by December 31, 2007, and obtain cleaner air sooner than federally mandated. Mr. Kier said this is a chance to work together with EPA, South Carolina Department of Health and Environmental Control (DHEC) and local governments to provide strategies and implement processes to meet the emissions control. It will provide us an opportunity to meet the clean air standard earlier than December 31, 2007. The state working with EPA and local government will share in the cost and the information being developed throughout the state. We have the option to drop out at any time. We would then have to meet the standards by December 2007 ourselves. The Association of Counties recommends that counties participate. Mr. Kier strongly recommended that Council sign the agreement.

Mr. Compton made a motion to sign the agreement.

Mr. Moody seconded the motion.

Council unanimously approved the motion.

Planning and Development - No report.

Mr. Moody reminded Council of the invitation from the Planning Department to attend a drop-in and thanked Phil Linder, Planning Director, for the invitation.

Public Works - No report.

Mr. Crowe thanked the Public Works' for lunch and the work they have done this year. He thanked the Engineer Department staff for their assistance to the Public Works Department's accomplishments this year.

Education – No report.

Mr. Templeton informed Council of his opportunity to witness some DARE graduations in the schools. He commended Sgt. Simmons for the job he does with the children of Greenwood County.

Public Safety, Health and Welfare – No report.

Justice

Mr. Compton asked Council to consider a matter that was not on the agenda regarding victims assistance funding. He recommended that Council take up a motion to accept first reading of a proposed ordinance to add an additional \$20,000 in funding out of victims assistance funds for the purpose of allocating money through the victims assistants officer to volunteer agencies in the community. Mr. Kier said the request is to amend the current budget ordinance transferring from Victims Assistance fund \$66,069. It covers the employees in the Victims Assistance office and their fringe benefits. It also provides communications equipment for the department and requested by the Sheriff and \$20,000 that can be utilized by the outside agencies to perform services in conjunction with Sheriff's Department to serve victims of crime. This will be on a contract basis between the Sheriff's Department and the other agencies.

Mr. Compton made a motion to approve for first reading an ordinance to amend the current budget ordinance.

Ms. Childs seconded the motion.

Council unanimously approved the motion.

Recreation, Agriculture, Forestry and Military Affairs - No report.

Appointments

Consideration of a request for four reappointments to the County Planning Commission

Mr. Templeton said the Appointments Committee was not ready to make a recommendation at the time of this meeting. He asked all of the Council members to review the information in their books and to inform the committee of any recommendations they wanted to be considered.

DISTRICT REPORTS

District #1 – Ms. Childs announced that a free Christmas dinner would be held on Christmas Day and asked Council to come help serve the less fortunate.

District # 7 – Mr. Crowe thanked those responsible for the Christmas parades in Hodges, Ware Shoals, and Cokesbury College Celebration. Mr. Crowe said he is planning the annual District 7 meeting for the third Tuesday, February 18. He asked for the County Manager and Council Clerk to arrange for each community in district 7 and the major department heads to attend.

MANAGER'S REPORT

Mr. Kier reported that on December 10 the Budget and Control Board met and made budget cuts. The local government fund was cut \$6,739,973 and Greenwood County's portion of that cut was \$92,715.

Also, the County will observe Christmas on December 25 and 26.

Mr. Bryant presented to Ms. Hansen a plaque in appreciation for her service to Greenwood County Council. Mr. Bryant asked for a motion from Council for a resolution to be done in honor of Ms. Hansen.

Mr. Moody made a motion for a resolution to be done to honor Ms. Hansen.

Mr. Compton seconded the motion.

Council unanimously approved the motion.

ADJOURNMENT

There being no further business, Mr. Templeton made a motion to adjourn.

Mr. Compton seconded the motion.

Council unanimously approved the motion.

The meeting adjourned at 6:05 P.M.

Joan C. Everette
Clerk to Council

RECEIVED

MAY 27 2003

BUREAU OF AIR QUALITY

County of Laurens
Department of Public Works
Post Office Box 238
Laurens, South Carolina 29360-0238
Telephone (864) 984-6812
Fax (864) 984-3726

May 23, 2003

Melinda C. Mathias
SCDHEC – Bureau of Air Quality
2600 Bull Street
Columbia, S C 29201

Re: EAC Progress Report and Strategies


Dear Ms. Mathias:

Laurens County is pleased to submit the attached reports related to our Early Action Compact program. In March of 2003 I was appointed as the County's Air Quality Contact for our EAC. I can be reached by phone at 864-984-6812 or if that line is busy 864-984-5484. You can also reach me at the address above or by e-mail at sholland@co.laurens.sc.us. Laurens County has determined that at a minimum the following are Stakeholders related to air quality and our EAC.

1. Laurens County Government and County Council
2. City of Laurens Government and Council
3. City of Clinton Government and Council
4. Town of Gray Court Government and Council
5. Town of Fountain Inn Government and Council
6. Town of Waterloo Government and Council
7. Town of Cross Hill Government and Council
8. Commercial and Industrial Businesses
9. Public Service Providers
10. Public and Private Civic Organizations
11. Public School Districts within Laurens County
12. Laurens County Chamber of Commerce
13. All Citizens of Laurens County

Laurens County will continue to review strategies to meet and maintain the 8-hour Ozone Standard. This review may result in changes or additions to the strategies that will be adopted in our final plan. Please let us know if you have any comments.

Sincerely,



Scott Holland, Dir.

Early Action Compact Milestone - June 2003 - Progress Report
Laurens County

1. Document progress in developing stakeholder process, including, for example, roles and responsibilities of various stakeholder groups, list of stakeholders, brief summary of stakeholder meetings, stakeholder involvement in development of initial list of control measures, etc.

Check all of the following statements that apply to your county.

1.	X	Attached is a list of the stakeholders. (see attached cover letter)
2.	X	A stakeholder meeting(s) was held on November 26, 2002.. (see attached minutes of that meeting.)
3.	X	A stakeholder meeting is planned for : (additional meetings in June or July, 2003).
4.		DHEC representatives attended the stakeholder meeting. No
5.	X	DHEC representatives were consulted regarding the stakeholder process. Yes, through written correspondence received for SC DHEC.
6.	X	The stakeholders were consulted regarding the emission reduction strategies under consideration. Yes
7.		
8.		

2. Report progress on evaluating and selecting emission reduction measures for the local control strategy.

See June 16, 2003 submittal *List of Emission Reduction Strategies Under Consideration*.

3. Describe public outreach activities (press coverage, public presentations, websites, etc.)

Check all of the following statements that apply to your county.

1.	X	The media has been invited to attend stakeholder meetings.
2.		A press release regarding the 8-hour ozone standard and/or activities related to the Early Action Compact has been issued.
3.	X	Meetings in which the 8-hour ozone standard and/or activities related to the Early Action Compact were open to the public (i.e., county council meetings) were held on November 26, 2002.. (see attached excerpt from minutes of that meeting.)
4.		There has been no press coverage for our activities. (covered as part of the general coverage of the November 26, 2002 County Council Meeting.
5.	X	The county EAC website is: Information will be added to the County Web site in the upcoming months
6.		
7.		

Refer to the June 2003 Progress Report submitted by SCDHEC for statewide activities.

4. Provide update on modeling/technical planning activities.
These activities are the responsibility of the state. Refer to the June 2003 Progress Report submitted by the South Carolina Department of Health and Environmental Control, Bureau of Air Quality.

Early Action Compact Milestone - June 16, 2003
List of Emission Reduction Strategies Under Consideration

Laurens County

Based on stakeholder consultation and taking into consideration resource and political constraints, the following control measures under consideration can be reasonably implemented. It is anticipated these measures under consideration will assist Laurens County in achieving and/or maintaining the 8-hour ozone standard by 2007.

Measure under Consideration	Description of measure <small>(A more detailed description will be included in the Early Action Plan.)</small>	Estimate of emission reductions (if available)	Proposed date for implementation	Geographic area and/or local government
Air Quality Contact	One person will be identified as the Air Quality Contact. At a minimum, this contact will be responsible for ozone education/outreach and dissemination of ozone forecast.	Not available	March 2003	County wide
Support state-wide efforts	Laurens County will support the efforts of SC DHEC regarding state-wide emission reduction strategies.	Not available		County wide
<i>Reduce motorized activities</i>	<i>Laurens County will delay or reschedule mowing and motorized construction and maintenance activities on Ozone Action days where practical.</i>	<i>Not Available</i>	<i>July 2003</i>	<i>County wide</i>
<i>Restrict Painting Activities</i>	<i>Laurens County will restrict indoor and outdoor painting activities on Ozone Action Day where practical.</i>	<i>Not Available</i>	<i>July 2003</i>	<i>County wide</i>
<i>Commuter Actions</i>	<i>Laurens County will encourage ridesharing for all employees in the performance of their duties where practical.</i>	<i>Not Available</i>	<i>July 2003</i>	<i>County wide</i>

Refer to the June 2003 Progress Report submitted by SCDHEC for statewide activities.

COUNCILMAN TRAMMELL made the MOTION to approve the fund transfer request of one hundred seventy two thousand six hundred seven dollars (\$172,607) with COUNCLMAN COLEMAN SECONDING: VOTE 6-0.

NOMINATION – LAURENS COUNTY DISABILITIES AND SPECIAL NEEDS BOARD –

COUNCLMAN COLEMAN made the MOTION to approve the requested nominations of Ms. Joyce Dennis and Mr. Rhett Burney to the Board of Directors, Laurens County Disabilities and Special Needs Board. COUNCILWOMAN ANDERSON SECONDING; VOTE 6-0.

DISCUSSION – “SOUTH CAROLINA 8-HOUR OZONE EARLY ACTION COMPACT” - Mr.

Scott Holland briefly informed Council of the actions to be taken by the South Carolina Department of Health and Environmental Control towards determining certain areas of the State which are / are not in compliance with the 8-hours ozone standards.

Mr. Holland said, “Those not in compliance will be given until December 31, 2007 to meet the requirements. The areas not in compliance will be given a non-attainment designation which could affect future federal funding as well as an impact on industry looking to locate to a non-attainment area. The proposed plan by DHEC is called an Early Action Compact. This will require all counties to start addressing a plan before the December, 2007 compliance date. To begin this process, and to become eligible, Laurens County will need to sign an agreement and return to DHEC in Columbia before December 31st of this year.”

Chairman Edwards asked what areas of Laurens County were non-compliant. Mr. Holland replied that the use of vehicles within Laurens County was the major problem.

Councilman Trammell address the prevailing winds from other surrounding counties versus the Laurens County area.

COUNCILMAN COLEMAN made the MOTION to approve the agreement upon the recommendations of Mr. Holland. COUNCILWOMAN ANDERSON SECONDING; VOTE 6-0.

APPROVAL – LAW ENFORCEMENT BLOCK GRANT – SHERIFF’S DEPARTMENT – Sheriff

Chastain made the request for Council to approval a Local Law Enforcement Block Grant for the Laurens County Sheriff’s Department.

Sheriff Chastain said, “The Laurens County Sheriff’s Department has already been approved for a Federal Local Law Enforcement Block Grant of eighty three thousand two hundred eighty three (\$83,283). The local match will be nine thousand two hundred fifty four dollars (\$9,254) resulting in a total of ninety two thousand five hundred thirty seven dollars (\$92,537).”

Vice Chairman Pitts questioned if the local matching funds would come from the Sheriff’s Department budget? Sheriff Chastain replied that it would.

COUNCILWOMAN ANDERSON made the MOTION to approve the grant request as presented with COUNCILMAN COLEMAN SECONDING; VOTE 6-0.

BOYD’S MILL POND – As a MOTION COUNCIL VICE CHAIRMAN PITTS requested for Council to contact the local property owners around Boyd’s Mill Pond to address any future development of county-owned property. COUNCILMAN TRAMMELL SECONDING for further discussion.

Early Action Compact Milestone - June 2003 - Progress Report
Saluda County

1. Document progress in developing stakeholder process, including, for example, roles and responsibilities of various stakeholder groups, list of stakeholders, brief summary of stakeholder meetings, stakeholder involvement in development of initial list of control measures, etc.

Check all of the following statements that apply to your county.

1.	X	Stakeholders for Saluda County currently include county government officials, Upper Savannah Council of Government and SCDHEC. Additional stakeholders may be added as needed.
2.	X	Sandra Padgett, County Director participated in a meeting on February 4, 2003, with the Upper Savannah COG, SCDHEC and other counties within the Upper Savannah COG.
3.	X	The stakeholders were consulted regarding the emission reduction strategies under consideration
4.		
5.		

2. Report progress on evaluating and selecting emission reduction measures for the local control strategy.

See June 16, 2003 submittal *List of Emission Reduction Strategies Under Consideration*.

3. Describe public outreach activities (press coverage, public presentations, websites, etc.)

Check all of the following statements that apply to your county.

1.	X	During the month of December 2002, Saluda County Council Members were consulted and gave consensus for participation in the Early Action Compact. The Chairman of the Council signed the EAC on December 11, 2003.
2.	X	There has been no press coverage for our activities.
3.		
4.		

4. Provide update on modeling/technical planning activities.

These activities are the responsibility of the state. Refer to the June 2003 Progress Report submitted by the South Carolina Department of Health and Environmental Control, Bureau of Air Quality.

Refer to the June 2003 Progress Report submitted by SCDHEC for statewide activities.

Early Action Compact Milestone - June 16, 2003
List of Emission Reduction Strategies Under Consideration

Saluda County

Based on stakeholder consultation and taking into consideration resource and political constraints, the following control measures under consideration can be reasonably implemented. It is anticipated these measures under consideration will assist Saluda County in achieving and/or maintaining the 8-hour ozone standard by 2007.

Measure under Consideration	Description of measure <small>(A more detailed description will be included in the Early Action Plan.)</small>	Estimate of emission reductions (if available)	Proposed date for implementation	Geographic area and/or local government
Air Quality Contact	One person will be identified as the Air Quality Contact. At a minimum, this contact will be responsible for ozone education/outreach and dissemination of ozone forecast.	Not available	April 2005	County wide
Support state-wide efforts	Saluda County will support the efforts of SC DHEC regarding state-wide emission reduction strategies.	Not available	April 2005	County wide

**Early Action Compact Milestone - June 2003 - Progress Report
 Saluda County**

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2. Report progress on evaluating and selecting emission reduction measures for the local control strategy.

See June 16, 2003 submittal *List of Emission Reduction Strategies Under Consideration*.

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**Early Action Compact Milestone - June 16, 2003
List of Emission Reduction Strategies Under Consideration**

Saluda County

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OFFICE OF THE COUNTY DIRECTOR

TO: Melinda Mathias 3 pages 803-898-4487
DHEC, Air Quality

FROM: Sandra G. Padget *sgp*
Saluda County Director

DATE: May 30, 2003

Attached are the Progress Report and Reductions Strategies Under Consideration Report as discussed in our conversations of May 29, 2003 and May 30, 2003.

Thanks for your help!