

US EPA ARCHIVE DOCUMENT

Attachment 6
Berkeley-Charleston-Dorchester Area

South Carolina

June 16th List of Emission Reduction Strategies
Under Consideration

June 2003 Progress Report

June 2003





BERKELEY COUNTY

RECEIVED

MAY 28 2003

BUREAU OF AIR QUALITY

DATE: May 27, 2003

TO: Henry Phillips
SCDHEC – Bureau of Air Quality

CC: Melinda Mathias
SCDHE – Bureau of Air Quality

FROM: Madelyn Robinson, AICP *MR*
Planner

RE: Early Action Compact Milestone – June 2003 Progress Report
Berkeley County, SC

Enclosed is a copy of the Early Action Compact Milestone – June 2003 Progress Report for Berkeley County. The report is also being sent electronically.

The County has begun discussion regarding the attainment standard and ways in which the County can proactively work to maintain and/or improve the current level. Additional information will be sent out to prospective stakeholders as well as within the County's administration.

The report lists control measures that will be evaluated for implementation in the future as well as different policies and measures already in place that may be assisting in maintaining the ozone standard within acceptable levels.

Please call me with any questions or concerns regarding this information at 843/719-4164.

Early Action Compact Milestone - June 2003
Progress Report

BERKELEY COUNTY

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.

The County's Ozone Action Coordinator has received information from the SCDHEC as well as researching ideas via websites and discussions with various departments within the County's governmental services. An introduction was provided to County Council's Committee On Human Services in March of 2003 that was duly advertised in local print media. A meeting was held in April of 2003 with those County service departments that typically use and maintain/repair heavy machinery and vehicles as well as County owned facilities. Information regarding possible ideas and existing policies and procedures were discussed. Following this initial meeting, a list of vehicles available through State contracting was researched for alternative fuels. The list does not include the newest hybrid vehicles available.

Further information will be disseminated to County departments as well as an introductory package to the various municipalities within the County's boundaries.

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*.

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

An introduction to the new 8-hour ozone standard and options the public can utilize is being drafted for dissemination via the County's website. This information will have Internet links to SCDHEC and possibly the EPA and other applicable websites.

Any information that is presented to County Council will be advertised in local print media.

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

BERKELEY COUNTY

Based on stakeholder consultation and taking into consideration resource and political constraints, the following control measures under consideration can **[and may]** be reasonably implemented. It is anticipated these measures under consideration will assist **BERKELEY 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
Awareness	Joined and currently participating in the SC Early Action Plan for 8-hour ozone	Not available	December 2002 (on-going effort)	Countywide
Awareness	Meet with SCDHEC staff and County staff to collect and disseminate information including ideas and suggestions that will attempt to maintain current attainment for County. Also, provide information to municipalities within the County.	Not available	March 2003	Countywide
Awareness	Provide information to employees and public and provide applicable web links on the County's website	Not available	June 2003	Potentially worldwide
Awareness	Consider restricting (when applicable) mowing and interior/exterior painting days and times during ozone season/action days on County owned property.	Not available	June 2003	County owned facilities
Awareness - Energy	Consider turning off lights and computers daily of County equipment (when applicable).	Not available	June 2003	County owned facilities
Awareness	Consider purchase of electric equipment used to maintain County owned properties.	Not available	July 2003	County owned facilities
Awareness - Energy	Purchase "Green Power"	Not available	????	County owned facilities where available
Awareness - Energy	Best management practices in accordance with Energy Management Guidelines (AC control systems)	Not available	On-going effort	County owned facilities

Awareness - Energy	Participate in "Rebuild South Carolina" – County has participated in the past	Not available		Countywide
Ozone Action Coordinator	County staff person responsible for ozone education/outreach and dissemination of ozone standard.	Not available	March 2003	Countywide
Land Use	Recently amended zoning ordinance requiring landscaped buffers between unlike uses that include trees and shrubs. Review ideas regarding interior lot landscaping requirements (parking lots).	Not available	August 2001 (on-going effort)	Unincorporated areas of County
Land Use	Cooperative initiative between County, Conservation District and Conservation Trust to endorse "Greenspace Initiative" that promotes the protection and conservation of recommended areas strictly on a voluntary basis.	Not available	September 2000	Countywide
Conservation	Implementation of "Greenspace Initiative" – promotion of the protection and conservation of properties in guidance with the plan established in September 2000.	Not available	September 2000 (on-going effort)	Countywide
Land Use	Encourage the development of non polluting industry	Not available	On-going effort	Countywide
Conservation	Promote and encourage the increased activity of recycling goods (plastics, metal, glass, etc.) through the Berkeley County Water & Sanitation Authority	Not available	On-going effort	Countywide
Mobile Sources	Consider replacement of gasoline golf carts with electric – one has already been replaced.	Not available	July 2003	
Mobile Sources	Evaluate the purchase and operation of alternative fuel vehicles and if feasible, set progressive goals for replacement of existing vehicles.	Not available	July 2003	
Mobile Sources	Review County policies of scheduled maintenance of vehicles to ensure best management practices are being utilized to decrease the buildup of pollutants in engines.	Not available	On-going effort	
Mobile Sources	Support development of park and ride facilities within region	Not available		Regional
Mobile Sources	Evaluate the possibility of staggered work schedules to mitigate commuter traffic congestion	Not available		Countywide

Early Action Compact Milestone - June 2003 - Progress Report

BERKELEY COUNTY

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.		Attached is a list of the stakeholders.
2.		A stakeholder meeting(s) was held on _____. (May attach copy of minutes, if available.)
3.		A stakeholder meeting is planned for _____.
4.		DHEC representatives attended the stakeholder meeting.
5.		DHEC representatives were consulted regarding the stakeholder process.
6.		The stakeholders were consulted regarding the emission reduction strategies under consideration
7.	*****	A meeting was held with County departments who utilize heavy machinery and equipment as well as maintain County owned properties on April 17, 2003.
8.		

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*.

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

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

1.		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.	*****	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 FEBRUARY 17, 2003 . (May attach copy of agenda and/or minutes if available.) AGENDA ATTACHED
4.	*****	There has been no press coverage for our activities. County Council meetings are advertised in print media
5.	*****	The county EAC website is: WILL BE AT www.co.berkeley.sc.us
6.		
7.		

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.



843.958.4001
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Lonnie Hamilton, III Public Services Building
4045 Bridge View Drive
North Charleston, SC 29405-7464

Roland H. Windham, Jr.
County Administrator

May 20, 2003

Melinda C. Mathias
SCDHEC - Bureau of Air Quality
2600 Bull Street
Columbia, SC 29201

RECEIVED
MAY 22 2003
BUREAU OF AIR QUALITY

Dear Ms. Mathias:

Enclosed please find Charleston County's June 2003 Progress Report for the ground-level ozone Early Action Compact, and a list of emission reduction strategies under consideration. Our report outlines the process we are following in addressing this issue. To a large extent, education and awareness are the key components of our initiatives, although we are, and will continue to evaluate other strategies.

These reports have been compiled by Larry Hodge, our Safety and Risk Manager, and Linda Slater from my office. Linda is the designated contact person, and can be reached at 843 958-4006.

We appreciate SCDHEC's efforts to promote cleaner air, and look forward to working with you and other counties to achieve ozone reductions.

Sincerely,

Roland H. Windham, Jr.
County Administrator

Enclosures

Early Action Compact Milestone - June 2003 - Progress Report
CHARLESTON 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.
2.	X	A County stakeholder meeting(s) was held on April 28, 2003 (list of participants attached). The purpose was to discuss strategies to reduce NOx and VOC emissions created by County operations, and additional strategies the County can take to create awareness of ground-level ozone, and educate its public. From this meeting, a draft of effective, practical and feasible strategies was developed.
3.	X	An additional community stakeholder meeting is planned for the summer months. The County intends to share its list of strategies with municipalities within its boundaries, to encourage similar efforts on their part. Municipalities and other community stakeholders will be invited to a public meeting during the summer to review public strategies, comment and make suggestions for the County plan, and develop regional strategies for full community involvement. Requests to participate will be extended to the Coastal Conservation League, Sierra Club, CARTA, COG, Chamber of Commerce, Trident EQC, Charleston County School District, local industry, and the public.
4.		DHEC representatives attended the stakeholder meeting.
5.	X	DHEC representatives were consulted regarding the stakeholder process.
6.	X	The County stakeholders were consulted regarding the emission reduction strategies under consideration
7.	X	Met May 19, 2003, with MeadWestvaco Community Advisory Panel, with DHEC representative, to discuss Ozone EAC and local approach to reduce emissions.
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.		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

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

		meetings) were held on January 16 and 21, 2003. At these meetings, County Council approved participation. (May attach copy of agenda and/or minutes if available.)
4.	X	There has been no press coverage for our activities yet.
5.	X	The county website is: www.charlestoncounty.org . Information is being added on ozone dangers; a link will be provided to the SCDHEC Spare the Air Ozone Forecast.
6.	X	The County's steps to comply with the EAC and develop strategies to reduce emissions were the subject of an April 28, 2003 email to all employees from the County Administrator.
7.	X	The Safety and Risk Management Department has incorporated air quality and ozone reduction into its training and presentations.

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.



Linda G. Slater
Project Officer

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4045 Bridge View Drive
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Charleston County Clean Air Stakeholders

On April 28, 2003, a group of department heads and managers met to discuss strategies to reduce NOx and VOC emissions generated by County operations, services and personnel. The following stakeholders participated:

Jamie Thomas, Public Information Officer
Walt Smalls, Facilities Management
ML Garrett, Fleet Ops
Mike Filan, Internal Services
Dan Pennick, Planning
Steve Taylor, Procurement
Linda Slater, Admin. Project Officer
Larry Hodge, Safety & Risk Management
Mike Hawkins, Building Operations

Others provided input:

Bob Shumate, Safety Compliance
Robert Ballard, Solid Waste
Jim Hutto, Public Works
Roland Windham, County Administrator

Contact Person for the Ozone EAP is Linda Slater, 843 958-4006, lslater@charlestoncounty.org

January 21, 2003
Charleston, SC

A regular meeting of County Council of Charleston County was held on the 21st day of January, 2003, at 7:00 p.m. in Courtroom 4C of the Charleston County Judicial Center, City of Charleston , South Carolina.

Present at the meeting were the following members of Council: Timothy E. Scott, Chairman; Curtis E. Bostic; Carolyn Conlon; Ed Fava; A. D. Jordan; Barrett S. Lawrimore; Francis J. Roberts; Leon E. Stavrinakis and Dr. Charles T. Wallace.

Also present were: Roland H. Windham, Jr., County Administrator; Joseph Dawson, III, County Attorney and Jennifer Miller, Director of the Planning Department.

Council Member Fava gave the invocation and Council Member Conlon led in the pledge to the flag.

The Chairman introduced Council Members and Staff.

Mr. Roberts moved approval of the minutes of Council's meeting of January 7, 2003, seconded by Mr. Jordan, and carried.

The Clerk reported that in compliance with the Freedom of Information Act, notice of meetings and agendas were mailed to all news media and persons requesting notification.

SUBMARINE
MEMORIAL
Presentation

The Chairman requested Mr. Tom Mayberry, Vice Chairman of the Coldwater Submarine Memorial to come forward to make a presentation to Council. Mr. Mayberry thanked Council for their financial support of the Submarine Memorial at Patriots Point and presented to Council a rendering of the Memorial.

CITIZEN
OF THE
MONTH
Presentation

The Chairman announced that Council has begun the practice of recognizing a Citizen of the Month, and that the first recipient of this award was Franklin R. "Rocky" Burke, Fire Chief, Johns Island Fire Department.

Chief Burke thanked Council and emphasized that the award was a team effort and that the award belonged to all of his men.

ZONING
Ordinance
3rd Reading

An Ordinance amending Charleston County Ordinance Number 1202 was given third reading by title only.

AN ORDINANCE

No.: 1241

TO FURTHER AMEND CHARLESTON COUNTY COUNCIL ORDINANCE NO. 1202, ENTITLED "ZONING AND LAND DEVELOPMENT REGULATIONS

ORDINANCE FOR CHARLESTON COUNTY, SOUTH CAROLINA," BY CHANGING 6983 MOBERRY ROAD, ST. PAULS, FROM AN AGRICULTURAL RESIDENTIAL (AGR) DISTRICT TO AN AGRICULTURAL/ RESIDENTIAL (AG-25) DISTRICT; BY CHANGING 4042HIGHWAY 17 NORTH, EAST COOPER, FROM A RURAL RESIDENTIAL (RR-3) DISTRICT TO A COMMERCIAL TRANSITION (CT) DISTRICT; BY CHANGING 1860 WALLACE ROAD, ST. ANDREWS, FROM A LOW DENSITY SUBURBAN RESIDENTIAL (RSL) DISTRICT TO A COMMUNITY COMMERCIAL (CC) DISTRICT; BY CHANGING 1524 ASHLEY RIVER ROAD, ST. ANDREWS FROM A LOW DENSITY SUBURBAN RESIDENTIAL (RSL) DISTRICT TO A COMMUNITY COMMERCIAL (CC) DISTRICT; AND BY CHANGING 7235 PARKERS FERRY ROAD, ST. PAULS, FROM AN AGRICULTURAL PRESERVATION (AG-10) DISTRICT TO A PLANNED DEVELOPMENT (PD-88) DISTRICT.

SECTION 1:

Case 3160-C, St. Pauls: 6983 Moberry Road, 17.76 Acres. Parcel Identification 241-00-00-021. Request to change from an Agricultural/Residential (AGR) District to an Agricultural/Residential (AGR-25) District

Case 3163-C, East Cooper: 4042 Highway 17 North, 3.3 Acres. Parcel Identification 615-00-00-042. Request to change from a Rural Residential (RR-3) District to a Commercial Transition (CT) District

Case 3168-C, St. Andrews: 1860 Wallace School Road, 0.185 Acres. Parcel Identification 351-10-00-045. Request to change from a Low Density Suburban Residential (RSL) District to a Community Commercial (CC) District

Case 3169-C, St. Andrews: 1524 Ashley River Road, 0.44 Acres. . Parcel Identification 351-12-00-156. Request to change from a Low Density Suburban Residential (RSL) District to a Community Commercial (CC) District

Case 3170-C, St. Pauls: 7235 Parkers Ferry Road, 86.58 Acres. Parcel Identification 108-00-00-001. Request to change from an Agricultural Preservation (AG-10) District to a Planned Development (PD-88)

SECTION 2:

This Ordinance shall become effective on passage following third reading.

The Chairman called for a roll call vote on the third reading of the proposed Ordinance. The roll was called and votes recorded as follows:

Mr. Bostic	- aye
Mrs. Conlon	- aye
Mr. Fava	- abstain
Mr. Jordan	- aye
Mr. Lawrimore	- aye
Mr. Roberts	- abstain
Mr. Stavrinakis	- aye
Dr. Wallace	- aye
Mr. Scott	- aye

The vote being seven (7) ayes and two (2) abstentions, the Chairman declared the ordinance to have passed third reading.

A report was read from the Planning/Public Works Committee under date of January 16, 2003 that it considered the information furnished by Roland H. Windham, Jr., County Administrator and Jennifer Miller, Director of Planning, regarding the following requests for changes in Zoning:

ZONING
(A) Request
to Approve
(B) Ordinance
1st Reading

Case 3171-C St. Andrews: 1824 First Drive, 0.15 Acres. Parcel Identification 350-05-00-177. Request to change from a Low Density Suburban Residential (RSL) District to a Commercial Transition (CT) District

Committee recommended approval. Mr. Bostic moved approval of Committee recommendation, seconded by Mr. Fava, and carried. Council Members Conlon, Jordan and Wallace voted nay.

Case 3172-C St. Andrews: 1842 Elsey Drive, 0.28 Acres. Parcel Identification 350-01-00-029. Request to change from a Low Density Suburban Residential (RSL) District to a Community Commercial (CC) District

Committee recommended approval. Mr. Fava moved approval of Committee recommendation, seconded by Mr. Bostic, and carried. Council Members Conlon and Wallace voted nay.

Case 3173-C St. Andrews: 3738 Old Charleston Road, 0.41 Acres. Parcel Identification 285-00-00-013. Request to change from an Industrial (I) District to a Low Density Suburban Residential (RSL) District

Committee recommended disapproval. Mr. Roberts moved to approve the requested zoning change. This motion was seconded by Dr. Wallace and carried.

Council Member Conlon voted nay.

Case 3176-C Johns Island: 1832 River Road, 1.21 Acres. Parcel Identification 313-00-00-168. Request to change from a Community Commercial (CC) District to a Planned Development (PD-90) District

Committee recommended approval. Mr. Bostic moved approval of Committee recommendation, seconded by Mr. Stavrinakis, and carried.

Case 3177-C Johns Island: 1836 River Road, 1.22 Acres. Parcel Identification 313-00-00-169. Request to change from a Low Density Suburban Residential (RSL) District to a Planned Development (PD-90) District

Committee recommended approval. Mr. Bostic moved approval of Committee recommendation, seconded by Mr. Stavrinakis, and carried.

An Ordinance amending Charleston County Ordinance Number 1202 was given first reading by title only.

ORDINANCE

TO FURTHER AMEND ORDINANCE NO. 1202 OF THE COUNTY COUNCIL OF CHARLESTON, ENTITLED "ZONING AND LAND DEVELOPMENT REGULATIONS ORDINANCE FOR CHARLESTON COUNTY, SOUTH CAROLINA," BY CHANGING 1824 FIRST DRIVE, ST. ANDREWS FROM A LOW DENSITY SUBURBAN RESIDENTIAL(RSL) DISTRICT TO A COMMERCIAL TRANSITION (CT)DISTRICT; BY CHANGING 1842 ELSEY DRIVE, ST. ANDREWS FROM A LOW-DENSITY SUBURBAN RESIDENTIAL (RSL) DISTRICT TO A COMMUNITY COMMERCIAL (CC) DISTRICT; BY CHANGING 3738 OLD CHARLESTON ROAD FROM AN INDUSTRIAL (I) DISTRICT TO A LOW DENSITY SUBURBAN RESIDENTIAL (RSL) DISTRICT TO A LOW DENSITY SUBURBAN DISTRICT; BY CHANGING 1832 RIVER ROAD, JOHNS ISLAND FROM A COMMUNITY COMMERCIAL (CC) DISTRICT TO A PLANNED DEVELOPMENT (PD-90) DISTRICT; AND BY CHANGING 1836 RIVER ROAD, JOHNS ISLAND FROM A LOW DENSITY SUBURBAN RESIDENTIAL (RSL) DISTRICT TO A PLANNED DEVELOPMENT (PD-90) DISTRICT.

SECTION 1:

Case 3171-C St. Andrews: 1824 First Drive, 0.15 Acres. Parcel Identification 350-05-00-177. Request to change from a Low Density Suburban Residential (RSL) District to a Commercial Transition (CT) District

- Case 3172-C** St. Andrews: 1842 Elsey Drive, 0.28 Acres. Parcel Identification 350-01-00-029. Request to change from a Low Density Suburban Residential (RSL) District to a Community Commercial (CC) District
- Case 3173-C** St. Andrews: 3738 Old Charleston Road, 0.41 Acres. Parcel Identification 285-00-00-013. Request to change from an Industrial (I) District to a Low Density Suburban Residential (RSL) District
- Case 3176-C** Johns Island: 1832 River Road, 1.21 Acres. Parcel Identification 313-00-00-168. Request to change from a Community Commercial (CC) District to a Planned Development (PD-90) District
- Case 3177-C** Johns Island: 1836 River Road, 1.22 Acres. Parcel Identification 313-00-00-169. Request to change from a Low Density Suburban Residential (RSL) District to a Planned Development (PD-90) District

SECTION 2:

This Ordinance shall become effective on passage following third reading.

AUTHORIZATION
 TO REMOVE
 PROJECTS
 (A) Broomstraw
 Hill Road
 (B) Sugar Pond
 Road

A report was read from the Planning/Public Works Committee under date of January 16, 2003 that it considered the information furnished by Roland H. Windham, Jr., County Administrator, and James C. Hutto, Director of Public Works, regarding Broomstraw Hill Road, Christ Church Parish. It was stated that Broomstraw Hill Road is a community earth road, approximately 3,500 feet in length, for which 1,700 feet of public right-of-way has been previously dedicated. It was further stated that Council had previously authorized the Public Works Department to construct Broomstraw Hill Road to County minimum paved road standards in response to numerous requests from individuals living in the area. However, it was shown that property owners representing the 26 parcels affected by right-of-way acquisition were contacted, and 12 property owners have either signed deeds or approve the granting of public right-of-way and individuals representing 14 parcels are opposed to the project.

Committee recommended that Council authorize Staff to modify the scope of the project to construct a section of Broomstraw Hill Road from the intersection of Highway 17 North to the northern boundary of TMS# 629-00-00-026, and to expend project funds to appraise the one parcel in opposition of the improvement, in order to obtain sufficient data to request additional funds for acquisition of the right-of-way by negotiation or, if required, by condemnation.

Mr. Fava moved approval of Committee recommendation, seconded by Mr. Bostic, and carried.

A report was read from the Planning/Public Works Committee under date of January 16, 2003 that it considered the information furnished by Roland H. Windham, Jr., County Administrator, and James C. Hutto, Director of Public Works, regarding Sugar Pond Road, Edisto Island. It was stated that Sugar Pond Road is a single lane road on private property located off Oak Island Road and that Council had previously authorized Public Works to acquire the necessary rights-of-way and drainage easements to construct Sugar Pond Road to County minimum earth standards and accept it into the County road maintenance system. However, it was shown that in response to letters sent to the property owners, four of the five property owners indicated in writing that they are not willing to dedicate the necessary rights-of-way.

Committee recommended that Council authorize the removal of Sugar Pond Road, Edisto Island, from the Public Works Department's road improvement list.

Mr. Bostic moved approval of Committee recommendation, seconded by Mr. Stavrinakis, and carried.

Mr. Stavrinakis moved approval of items A, B, C, D, & E of the consent agenda. This motion was seconded by Mr. Lawrimore and carried.

The five approved consent agenda items are as follows:

- CONSENT
- AGENDA
- (A) Child Abuse Investigator Approve Grant
- (B) Mental Health Court Programs Approve Grant & FTE
- (C) Drug Court Program Approve Grant
- (D) Walmart Foundation Funds Approve Acceptance
- (E) Long Reach Hydraulic Excavator Award Contract

A report was read from the Finance Committee under date of January 16, 2003 that it considered the information furnished by Roland H. Windham, Jr., County Administrator, and Evelyn DeLaine-Hart, Director of Grants Administration, regarding a grant application to be submitted to the Department of Public Safety, for the continuation of the Child Abuse Investigator program. It was stated that it is estimated that the investigator will handle 150-200 cases per year, and that since her employment, 104 cases had been investigated and 54 arrests made. It was shown that the total grant request is for \$48,653, with a 25% local match of \$12,165 being required. It was further shown that the local match would be split between the Lowcountry Children's Center and the Solicitor's Department.

Committee recommended that Council approve the Department of Public Safety grant application in the amount of \$48,653, for the continuation of the Child Abuse Investigator, with \$6082 of the local match to come from the Lowcountry Children's Center, and the remaining \$6,083 of the local match to come from the Solicitor's State Appropriation Fund.

A report was read from the Finance Committee under date of January 16, 2003 that it considered the information furnished by Roland H. Windham, Jr., County Administrator, and Evelyn DeLaine Hart, Director of Grants Administration,

regarding a grant application in the amount of \$143,056 to be submitted to the Department of Public Safety for the implementation of the Mental Health Court. It was stated that the Mental Health Court diverts from incarceration persons with mental illness who could more effectively and efficiently be managed by diversion into psychiatric treatment and related services. It was shown that the grant requires a 25% local match of \$35,764, which will be contributed by the Charleston Dorchester Community Mental Health Center.

Committee also considered the information furnished by Roland H. Windham, Jr., County Administrator, and Evelyn DeLaine Hart, Director of Grants Administration, regarding a request to authorize one full time equivalent for the Mental Health Court. It was stated that A grant was awarded in January of 2003 to fund this full time equivalent.

Committee recommended that Council:

1. Approve the grant application in the amount of \$143,056, to the Department of Public Safety for the implementation of the Mental Health Court, with the local match of \$35,764, to come from the Charleston Dorchester Community Mental Health Center.
2. Approve one full time equivalent position for the Mental Health Court, as authorized in the Department of Public Safety grant, for the Probate Court, with the understanding that the continuation of the position is dependent upon funding.

A report was read from the Finance Committee under date of January 16, 2003 that it considered the information furnished by Roland H. Windham, Jr., County Administrator, and Evelyn Delaine-Hart, Director of Grants Administration, regarding a grant that has been awarded from the Department of Public Safety to fund a program coordinator, treatment counselors, training, and drug tests for the Drug Court. It was stated that a grant in the amount of \$188,935 had been awarded and that the 25% local match of \$47,234, is to be funded from Marriage License fees.

Committee recommended that Council approve the acceptance of a \$188,935 grant from the Department of Public Safety with a \$47,234 local match to come from marriage license fees.

A report was read from the Finance Committee under date of January 16, 2003 that it considered the information furnished by Roland H. Windham, Jr., County Administrator, and Don Lundy, Emergency Services Director, regarding a grant awarded to the Awendaw Fire Department by the Walmart Foundation. It was stated that the Walmart Foundation has awarded the Awendaw Fire Department \$1,000 to purchase an Automatic External Defibrillator and \$1,200 to purchase

one set of personal protection gear.

Committee recommended that Council authorize the acceptance of \$2,200 from the Walmart Foundation to purchase an Automatic External Defibrillator and one set of personal protective gear for the Awendaw Fire Department.

A report was read from the Finance Committee under date of January 16, 2003 that it considered the information furnished by Roland H. Windham, Jr., County Administrator, and E. Steven Taylor, Director of Procurement, regarding the need to purchase a replacement Long-Reach Hydraulic Excavator to be used by the Public Works Department. It was stated that sealed bids were received and the lowest responsive and responsible bidder meeting specifications was found to be L. B. Smith, Incorporated, of Cayce, SC, for the purchase of a 2003 Volvo EC-460 BLC, in the amount of \$297,291.84. It was noted that the product of the lowest bidder, Midlands Machinery, Incorporated, of Lugoff, SC, did not meet specifications.

Committee recommended that Council authorize the award of bid for the purchase of one 2003 Volvo ED-460 BLC long-reach excavator for use by the Public Works Department, to the lowest responsive and responsible bidder meeting specifications, L. B. Smith, Incorporated, in the amount of \$297,291.84, with funding to come from the fiscal year 2003 Fleet Operations budget.

PROJECT
REDWING
Request to
Approve
(A) Resolution
(B) Ordinance
(C) Ordinance
1st Reading

A report was read from the Finance Committee under date of January 16, 2003 that it considered the information furnished by Roland H. Windham, Jr., County Administrator, Steve Dykes, Economic Development Manager, and Joseph Dawson, III, County Attorney, regarding an inducement package extended to Project Redwing. It was stated that the County negotiated with a company, which desires confidentiality, and has therefore been code-named Project Redwing, to encourage a \$10 million capital investment and the creation of approximately 50 new jobs. It was further stated that the average wage for these workers would be \$14 per hour. It was shown that in light of the regional and in-state competition for this project, the Economic Development Manager has offered to extend fee-in-lieu-of-taxes treatment of their investment, as well as a special source revenue credit.

Council also considered information provided in Executive Session.

Committee recommended that Council:

1. Approve a resolution extending to Project Redwing a financial incentives package encouraging an investment of \$10 million and creation of 50 new jobs averaging \$14 per hour to include:
 - A. Fee-in-lieu-of-taxes treatment of the capital investment at 6

percent assessment rate, with millage fixed at a rate to be determined by year's end, over a twenty year project term; and

- B. A Special Source Revenue Credit equivalent to 35 percent of the twenty year project fees to the company in the first six years of operation.
2. Approve and give first reading to an Ordinance authorizing fee-in-lieu-of-taxes agreement between Charleston County and Project Redwing and special source credits to reimburse Project Redwing for a portion of the costs of certain infrastructure of real property costs.

Mr. Jordan moved approval of Committee recommendation, seconded by Mr. Bostic, and carried.

The Resolution is as follows:

RESOLUTION

A RESOLUTION AUTHORIZING: (1) THE EXECUTION AND DELIVERY OF AN INDUCEMENT AGREEMENT BETWEEN CHARLESTON COUNTY, SOUTH CAROLINA ("CHARLESTON COUNTY") AND PROJECT REDWING (THE "COMPANY"), WHEREBY, UNDER CERTAIN CONDITIONS, CHARLESTON COUNTY WILL ENTER INTO A FEE AGREEMENT WITH RESPECT TO SUCH PROPERTY AND WILL COVENANT IN SUCH FEE AGREEMENT TO ACCEPT CERTAIN FEES IN LIEU OF *AD VALOREM* TAXES WITH RESPECT TO SUCH PROPERTY; (2) SPECIAL SOURCE CREDITS TO REIMBURSE THE COMPANY FOR A PORTION OF THE COSTS OF CERTAIN INFRASTRUCTURE OR REAL PROPERTY COSTS INCURRED IN CONNECTION WITH A MANUFACTURING OR COMMERCIAL ENTERPRISE SERVING THE ECONOMIC DEVELOPMENT OF CHARLESTON COUNTY; (3) THE BENEFITS OF A MULTI-COUNTY PARK TO BE MADE AVAILABLE TO THE COMPANY, AND (4) OTHER MATTERS RELATING THERETO.

WHEREAS, Charleston County, South Carolina (the "County"), acting by and through its County Council (the "Council"), is authorized and empowered under and pursuant to the provisions of the Code of Laws of South Carolina, 1976, as amended through the date hereof (the "Code"), particularly Title 12, Chapter 44 (the "FILOT Act"); and Title 4, Chapter 1 of the Code (the "Multi-County Park Act" or, as to section 4-1-175 thereof, the "Special Source Act") thereof (collectively, the "Act"): (i) to acquire, or

cause to be acquired, certain industrial and commercial properties and to enter into agreements, including lease purchase agreements, with certain investors to construct, operate, maintain, and improve such projects through which the economic development of the State of South Carolina (the "State") will be promoted and trade developed by inducing manufacturing and commercial enterprises to locate and remain in the State and thus utilize and employ the manpower, agricultural products, and natural resources of the State; (ii) to covenant with such investors to accept certain payments in lieu of *ad valorem* taxes with respect to a project (a "FILOT"); (iii) to permit investors to claim special source credits against their FILOT payments ("Special Source Credits") to reimburse such investors for expenditures in connection with infrastructure serving the County and improved or unimproved real estate used in the operation of manufacturing or commercial enterprise in order to enhance the economic development of the County ("Special Source Improvements"); and (iv) to create, in conjunction with one or more other counties, a multi-county industrial park in order to afford certain enhanced income tax credits to such investors and facilitate the grant of Special Source Credits.

WHEREAS, Project Redwing (the "Company"), proposes to locate or expand certain facilities in the County, which are and will be used primarily to manufacture industrial products (the "Project"), and the County has determined on the basis of the information supplied to it by the Company that the Project would subserve the purposes of the Act; and

WHEREAS, the County wishes to induce the Company to undertake the Project by offering the inducements set forth herein and in the Inducement Agreement presented to this meeting (the "Inducement Agreement"); and

WHEREAS, it appears that the Inducement Agreement now before this meeting is in appropriate form and is an appropriate instrument to be executed and delivered by the County for the purposes intended; and

NOW, THEREFORE, BE IT RESOLVED, by the Council as follows:

Section 1. It is hereby found, determined, and declared as follows:

(a) The Project will benefit the general public welfare of the State of South Carolina, and the County in particular, by creating an investment of at least \$5,000,000 and new employment in the County and adjacent areas, with a resulting alleviation of unemployment and a substantial increase in payrolls and other public benefits incident to the conduct of such businesses not otherwise provided locally; and

(b) The Project will give rise to no pecuniary liability of the County or charge against its general credit or taxing power; and

(c) The fee agreement between the County and the Company with respect to the

Project will provide *inter alia* that the Company shall: (1) maintain the Project in good repair, (2) carry all proper insurance (which may include self-insurance) with respect thereto at all times, (3) complete the Project at no cost to the County except the Special Source Credits herein described, and (4) make payments in lieu of taxes in accordance with the provisions of the Act; and

(d) The purposes to be accomplished by the Project are proper governmental and public purposes; the inducement of the location or expansion of the Project within the State is of paramount importance; and the benefits of the Project are greater than the cost.

Section 2. The County hereby agrees to enter into an agreement with the Company, which will be in the form of a fee agreement pursuant to the FILOT Act, whereby the Company will agree to make FILOT payments in lieu of *ad valorem* taxes with respect to such Project. The terms of such FILOT arrangement shall be as specified in the Inducement Agreement.

Section 3. As reimbursement for the Company's documented investment in Special Source Improvements, the County agrees that the Company shall be entitled to claim Special Source Credits against its FILOT payments pursuant to the Special Source Act. The aggregate amount of the Special Source Credits shall not exceed the aggregate cost of the Special Source Improvements associated with the Project which have been paid for by the Company. The use of such Special Source Credits will subserve the purposes and in all respects conform with the provisions of and requirements of the Special Source Act and the Multi-County Park Act. The amount of such Special Source Credits shall be as set forth in the Inducement Agreement.

Section 4. The County will diligently take all reasonable acts to insure that the Project will be included, and will remain, within the boundaries of a multi-county industrial or business park pursuant to the provisions of the Multi-County Park Act on terms which provide the maximum jobs tax credits afforded by the laws of the State for all jobs created by the Company in the County during the Investment Period (as defined in the Inducement Agreement) and which facilitate the Special Source Credits described in Section 3 hereof.

Section 5. The provisions, terms, and conditions of the Inducement Agreement presented to this meeting and filed with the Clerk to Council are hereby approved, and all of the provisions, terms, and conditions thereof are hereby incorporated herein by reference as if the Inducement Agreement were set out in this Resolution in its entirety. The Chairman of the Council is hereby authorized, empowered, and directed to execute the Inducement Agreement in the name and on behalf of the County; the Clerk to Council is hereby authorized, empowered and directed to attest the same; and the Chairman of the Council is further authorized, empowered, and directed to deliver the Inducement Agreement to the Company. The Inducement Agreement is to be in substantially the form now before this meeting and hereby approved, or with

such changes therein as shall not materially adversely affect the rights of the County thereunder and as shall be approved by the officials of the County executing the same, their execution thereof to constitute conclusive evidence of their approval of any and all changes or revisions therein from the form of the Inducement Agreement now before this meeting.

Section 6. The Chairman of the Council, Members of the Council, the County Administrator, and the Clerk to Council, for and on behalf of the County, are hereby each authorized, empowered, and directed to do any and all things necessary or proper to effect the execution and delivery of the Inducement Agreement and the performance of all obligations of the County under and pursuant to the Inducement Agreement.

Section 7. Prior to the execution and delivery of the fee agreement to be entered into between the County and the Company, as provided in the Inducement Agreement, the Council will comply with the provisions of the Home Rule Act regarding the procedural requirements for adopting ordinances and resolutions. In connection therewith, the County will effect the FILOT arrangement pursuant to a fee agreement and such other documentation as may be entered into between the County and the Company, the terms and provisions of which shall be prescribed by subsequent ordinance of the Council.

Section 8. All orders, resolutions, and parts thereof in conflict herewith are to the extent of such conflict hereby repealed. This Resolution shall take effect and be in full force upon adoption by the Council.

Done in meeting duly assembled January 21, 2003.
CHARLESTON COUNTY, SOUTH CAROLINA

Timothy E. Scott, Chairman, County Council

Attest:

Beverly T. Craven, Clerk to County Council

An Ordinance authorizing a fee in lieu of tax agreement was given first reading by title only.

AN ORDINANCE

AUTHORIZING (1) THE EXECUTION AND DELIVERY OF A FEE IN LIEU OF TAX AGREEMENT BY AND BETWEEN CHARLESTON COUNTY, SOUTH CAROLINA, AND PROJECT REDWING, CHARLESTON COUNTY TO COVENANT IN SUCH AGREEMENT TO ACCEPT CERTAIN FEES IN LIEU OF AD VALOREM TAXES; (2) SPECIAL SOURCE CREDITS TO REIMBURSE

PROJECT REDWING FOR A PORTION OF THE COSTS OF CERTAIN INFRASTRUCTURE OR REAL PROPERTY COSTS INCURRED IN CONNECTION WITH A MANUFACTURING OR COMMERCIAL ENTERPRISE SERVING THE ECONOMIC DEVELOPMENT OF CHARLESTON COUNTY; AND (3) OTHER MATTERS RELATING THERETO.

The Ordinance in its entirety will appear in the minutes of Charleston County Council at the time of third reading.

PROJECT
FASCINATION
Request to
Approve
(A) Resolution
(B) Ordinance
(C) Ordinance
1st Reading

A report was read from the Finance Committee under date of January 16, 2003 that it considered the information furnished by Roland H. Windham, Jr., County Administrator, Steve Dykes, Economic Development Manager, and Joseph Dawson, III, County Attorney, regarding an inducement package extended to Project Fascination. It was stated that the County negotiated with a company, which desires confidentiality, and has therefore been code-named Project Fascination, to encourage a \$25 million capital investment and the creation of approximately 200 new jobs. It was further stated that the average wage for these workers would be \$14 per hour. It was shown that in light of the regional and in-state competition for this project, the Economic Development Manager has offered to extend fee-in-lieu-of-taxes treatment of their investment, as well as a special source revenue credit.

Council also considered information provided in Executive Session.

Committee recommended that Council:

1. Approve a resolution extending to Project Fascination a financial incentives package encouraging an investment of \$25 million and creation of 200 new jobs averaging \$14 per hour to include:
 - A. Fee-in-lieu-of-taxes treatment of the capital investment at 6 percent assessment rate, with millage fixed at a rate to be determined by year's end, over a twenty year project term; and
 - B. A Special Source Revenue Credit equivalent to 35 percent of the twenty year project fees to the company in the first six years of operation.
2. Approve and give first reading to an Ordinance authorizing fee-in-lieu-of-taxes agreement between Charleston County and Project Fascination and special source credits to reimburse Project Fascination for a portion of the costs of certain infrastructure of real property costs.

Mr. Bostic moved approval of Committee recommendation, seconded by Mr. Lawrimore, and carried.

The Resolution is as follows:

RESOLUTION

A RESOLUTION AUTHORIZING: (1) THE EXECUTION AND DELIVERY OF AN INDUCEMENT AGREEMENT BETWEEN CHARLESTON COUNTY, SOUTH CAROLINA ("CHARLESTON COUNTY") AND PROJECT FASCINATION (THE "COMPANY"), WHEREBY, UNDER CERTAIN CONDITIONS, CHARLESTON COUNTY WILL ENTER INTO A FEE AGREEMENT WITH RESPECT TO SUCH PROPERTY AND WILL COVENANT IN SUCH FEE AGREEMENT TO ACCEPT CERTAIN FEES IN LIEU OF *AD VALOREM* TAXES WITH RESPECT TO SUCH PROPERTY; (2) SPECIAL SOURCE CREDITS TO REIMBURSE THE COMPANY FOR A PORTION OF THE COSTS OF CERTAIN INFRASTRUCTURE OR REAL PROPERTY COSTS INCURRED IN CONNECTION WITH A MANUFACTURING OR COMMERCIAL ENTERPRISE SERVING THE ECONOMIC DEVELOPMENT OF CHARLESTON COUNTY; (3) THE BENEFITS OF A MULTI-COUNTY PARK TO BE MADE AVAILABLE TO THE COMPANY, AND (4) OTHER MATTERS RELATING THERETO.

WHEREAS, Charleston County, South Carolina (the "County"), acting by and through its County Council (the "Council"), is authorized and empowered under and pursuant to the provisions of the Code of Laws of South Carolina, 1976, as amended through the date hereof (the "Code"), particularly Title 12, Chapter 44 (the "FILOT Act"); and Title 4, Chapter 1 of the Code (the "Multi-County Park Act" or, as to section 4-1-175 thereof, the "Special Source Act") thereof (collectively, the "Act"): (i) to acquire, or cause to be acquired, certain industrial and commercial properties and to enter into agreements, including lease purchase agreements, with certain investors to construct, operate, maintain, and improve such projects through which the economic development of the State of South Carolina (the "State") will be promoted and trade developed by inducing manufacturing and commercial enterprises to locate and remain in the State and thus utilize and employ the manpower, agricultural products, and natural resources of the State; (ii) to covenant with such investors to accept certain payments in lieu of *ad valorem* taxes with respect to a project (a "FILOT"); (iii) to permit investors to claim special source credits against their FILOT payments ("Special Source Credits") to reimburse such investors for expenditures in connection with infrastructure serving the County and improved or unimproved real estate used in the operation of manufacturing or commercial enterprise in order to enhance the economic development of the County ("Special Source Improvements"); and (iv) to create, in conjunction with one or more other counties, a multi-county industrial park in order to afford certain enhanced income tax credits to such investors and facilitate the grant of Special Source Credits.

WHEREAS, Project Fascination (the "Company"), proposes to locate or expand certain facilities in the County, which are and will be used primarily to manufacture industrial products (the "Project"), and the County has determined on the basis of the information supplied to it by the Company that the Project would subserve the purposes of the Act; and

WHEREAS, the County wishes to induce the Company to undertake the Project by offering the inducements set forth herein and in the Inducement Agreement presented to this meeting (the "Inducement Agreement"); and

WHEREAS, it appears that the Inducement Agreement now before this meeting is in appropriate form and is an appropriate instrument to be executed and delivered by the County for the purposes intended; and

NOW, THEREFORE, BE IT RESOLVED, by the Council as follows:

Section 1. It is hereby found, determined, and declared as follows:

(a) The Project will benefit the general public welfare of the State of South Carolina, and the County in particular, by creating an investment of \$20,000,000 to \$25,000,000 and new employment for 150 to 200 people in the County and adjacent areas, with a resulting alleviation of unemployment and a substantial increase in payrolls and other public benefits incident to the conduct of such businesses not otherwise provided locally; and

(b) The Project will give rise to no pecuniary liability of the County or charge against its general credit or taxing power; and

(c) The fee agreement between the County and the Company with respect to the Project will provide *inter alia* that the Company shall: (1) maintain the Project in good repair, (2) carry all proper insurance (which may include self-insurance) with respect thereto at all times, (3) complete the Project at no cost to the County except the Special Source Credits herein described, and (4) make payments in lieu of taxes in accordance with the provisions of the Act; and

(d) The purposes to be accomplished by the Project are proper governmental and public purposes; the inducement of the location or expansion of the Project within the State is of paramount importance; and the benefits of the Project are greater than the cost.

Section 2. The County hereby agrees to enter into an agreement with the Company, which will be in the form of a fee agreement pursuant to the FILOT Act, whereby the Company will agree to make FILOT payments in lieu of *ad valorem* taxes with respect to such Project. The terms of such FILOT arrangement shall be as specified in the Inducement Agreement.

Section 3. As reimbursement for the Company's documented investment in Special

Source Improvements, the County agrees that the Company shall be entitled to claim Special Source Credits against its FILOT payments pursuant to the Special Source Act. The aggregate amount of the Special Source Credits shall not exceed the aggregate cost of the Special Source Improvements associated with the Project, which have been paid for by the Company. The use of such Special Source Credits will subserve the purposes and in all respects conform with the provisions of and requirements of the Special Source Act and the Multi-County Park Act. The amount of such Special Source Credits shall be as set forth in the Inducement Agreement.

Section 4. The County will diligently take all reasonable acts to insure that the Project will be included, and will remain, within the boundaries of a multi-county industrial or business park pursuant to the provisions of the Multi-County Park Act on terms which provide the maximum jobs tax credits afforded by the laws of the State for all jobs created by the Company in the County during the Investment Period (as defined in the Inducement Agreement) and which facilitate the Special Source Credits described in Section 3 hereof.

Section 5. The provisions, terms, and conditions of the Inducement Agreement presented to this meeting and filed with the Clerk to Council are hereby approved, and all of the provisions, terms, and conditions thereof are hereby incorporated herein by reference as if the Inducement Agreement were set out in this Resolution in its entirety. The Chairman of the Council is hereby authorized, empowered, and directed to execute the Inducement Agreement in the name and on behalf of the County; the Clerk to Council is hereby authorized, empowered and directed to attest the same; and the Chairman of the Council is further authorized, empowered, and directed to deliver the Inducement Agreement to the Company. The Inducement Agreement is to be in substantially the form now before this meeting and hereby approved, or with such changes therein as shall not materially adversely affect the rights of the County thereunder and as shall be approved by the officials of the County executing the same, their execution thereof to constitute conclusive evidence of their approval of any and all changes or revisions therein from the form of the Inducement Agreement now before this meeting.

Section 6. The Chairman of the Council, Members of the Council, the County Administrator, and the Clerk to Council, for and on behalf of the County, are hereby each authorized, empowered, and directed to do any and all things necessary or proper to effect the execution and delivery of the Inducement Agreement and the performance of all obligations of the County under and pursuant to the Inducement Agreement.

Section 7. Prior to the execution and delivery of the fee agreement to be entered into between the County and the Company, as provided in the Inducement Agreement, the Council will comply with the provisions of the Home Rule Act regarding the procedural requirements for adopting ordinances and resolutions. In connection therewith, the County will effect the FILOT arrangement pursuant to a fee agreement and such other documentation as may be entered into between the County and the

Company, the terms and provisions of which shall be prescribed by subsequent ordinance of the Council.

Section 8. All orders, resolutions, and parts thereof in conflict herewith are to the extent of such conflict hereby repealed. This Resolution shall take effect and be in full force upon adoption by the Council.

Done in meeting duly assembled January 21, 2003.
CHARLESTON COUNTY, SOUTH CAROLINA

Timothy E. Scott, Chairman, County Council

Attest:

Beverly T. Craven, Clerk to County Council

An ordinance authorizing a fee in lieu of tax agreement was given first reading by title only.

An Ordinance

AUTHORIZING (1) THE EXECUTION AND DELIVERY OF A FEE IN LIEU OF TAX AGREEMENT BY AND BETWEEN CHARLESTON COUNTY, SOUTH CAROLINA, AND PROJECT FASCINATION, CHARLESTON COUNTY TO COVENANT IN SUCH AGREEMENT TO ACCEPT CERTAIN FEES IN LIEU OF AD VALOREM TAXES; (2) SPECIAL SOURCE CREDITS TO REIMBURSE PROJECT FASCINATION FOR A PORTION OF THE COSTS OF CERTAIN INFRASTRUCTURE OR REAL PROPERTY COSTS INCURRED IN CONNECTION WITH A MANUFACTURING OR COMMERCIAL ENTERPRISE SERVING THE ECONOMIC DEVELOPMENT OF CHARLESTON COUNTY: AND (3) OTHER MATTERS RELATING THERETO.

The Ordinance in its entirety will appear in the minutes of Charleston County Council at the time of third reading.

ZONING
BOARD
OF APPEALS
Appointment

A report was read from the Finance Committee under date of January 16, 2003 that it considered the information furnished by Roland H. Windham, Jr., County Administrator, and Beverly Craven, Clerk to Council, regarding Mr. Lawrimore's appointee to the Board of Zoning Appeals. It was stated that the Clerk has been advised the Mr. Lawrimore's appointee had missed more meetings than the regulations allow, and that a new appointee needed to be named. It was shown that Mr. Lawrimore has advised that he will appoint Mrs. Joan Fox, 6800 Back Bay Drive, Isle of Palms, to fill the unexpired term of Mr. Rod Allen, whose term is scheduled to expire April 21, 2003.

Committee recommended that Council appoint Mrs. Joan Fox, 6800 Back Bay

Drive, Isle of Palms, to fill the unexpired term of Mr. Rod Allen on the Board of Zoning Appeals, whose term is scheduled to expire April 21, 2003.

Mr. Lawrimore moved approval of Committee recommendation, seconded by Mr. Fava, and carried.

BZA/PLANNING
COMMISSION
Recommendation

A report was read from the Finance Committee under date of January 16, 2003 that it considered the information furnished by Roland H. Windham, Jr., County Administrator, and Joseph Dawson, County Attorney, as well as legal advice received in Executive Session, regarding appointments to the Charleston County Board of Zoning Appeals and the Charleston County Planning Commission.

Committee recommended that Council reconstitute the Charleston County Planning Commission and the Charleston County Board of Zoning Appeals in order to bring the boards in compliance with the County's Zoning and Land Development Regulations Ordinance.

Mr. Fava moved approval of Committee recommendation, seconded by Mr. Roberts, and carried. Dr. Wallace voted nay.

SOUTHERN
CONFERENCE
BASKETBALL
2003
Request Funds

A report was read from the Finance Committee under date of January 16, 2003 that it considered the information furnished by Roland H. Windham, Jr., County Administrator, Chairman of Council Timothy E. Scott, and the letter and supporting documentation from Kathleen Cartland, Executive Director of the Charleston Metro Sports Council, regarding a request for funding from the Charleston Metro Sports Council. It was stated that the Sports Council was requesting funding in the amount of \$25,000, from Accommodations Fees to help sponsor the 2003 Southern Conference Men's and Women's Basketball Championships Tournaments.

Committee recommended that Council approve funding to the Charleston Metro Sports Council in the amount of \$25,000, for fiscal year 2003 and fiscal year 2004, with funds to come from the Accommodations Fees Fund.

Mr. Lawrimore moved approval of Committee recommendation, seconded by Mr. Stavrinakis, and carried.

8-HOUR
OZONE
STANDARDS
Request
Approval

A report was read from the Finance Committee under date of January 16, 2003 that it considered the information furnished by Roland H. Windham, Jr., County Administrator, regarding the County's participation in a compact with the Environmental Protection Agency to promote early compliance with stricter standards for ground-level ozone. It was stated that the South Carolina Department of Health and Environmental Control had requested that all counties enter this compact by December 31, 2002. It was further stated that after reviewing the materials and consulting with the South Carolina Association of Counties, the Administrator had signed the compact with the understanding that

Council could either concur and endorse participation or rescind the agreement.

It was shown that air quality tests previously conducted by DHEC suggest that Charleston County would meet the tougher standard, and would therefore be minimally impacted by the requirements of the compact.

Committee recommended that Council endorse Charleston County's participation in South Carolina's 8-Hour Ozone Early Action Compact with the United States Environmental Protection Agency.

Mr. Stavrinakis moved approval of Committee recommendation, seconded by Mr. Bostic, and carried.

LOWCOUNTRY
TERRORISM
TASK FORCE
EQUIPMENT
GRANT
Request to
Apply
(A) Mobile
Command
Post
(B) Communication
Tower

A report was read from the Finance Committee under date of January 16, 2003 that it considered the information furnished by Roland H. Windham, Jr., County Administrator, and Chris Waters, Hazardous Materials Coordinator, regarding a grant application to be submitted to the South Carolina Department of Public Safety for the purchase of a mobile command unit for use by the Low Country Terrorism Task Force. It was stated that Charleston County would submit the application as the coordinator for the Low Country Terrorism Task Force. The grant is in the amount of \$160,000, with the 25 percent local match of \$40,000, to be split between the Hazardous Materials division and the Sheriff's Department Metro budget.

Committee recommended that Council approve a \$160,000 grant application to the South Carolina Department of Public Safety's Anti-Terrorism grant program, on behalf of the Low Country Terrorism Task Force, for the purchase of a mobile command post, with \$8,000 of the 25 percent local match to come from the Hazardous Materials division and \$32,000 to come from the Sheriff's Department's Metro budget.

Mr. Bostic moved approval of Committee recommendation, seconded by Mr. Roberts, and carried.

A report was read from the Finance Committee under date of January 16, 2003 that it considered the information furnished by Roland H. Windham, Jr., County Administrator, and Chris Waters, Hazardous Materials Coordinator, regarding a grant application to be submitted to the South Carolina Department of Public Safety for the purchase of a mobile telecommunications tower and mobile air cascade system for use by the Low Country Terrorism Task Force. It was stated that Charleston County would submit the application as the coordinator for the Low Country Terrorism Task Force. The grant is in the amount of \$130,000, with the 25 percent local match of \$32,500, to come from the Hazardous Materials division.

Committee recommended that Council approve a \$130,000 grant application to the South Carolina Department of Public Safety's Anti-Terrorism grant program, on

behalf of the Low Country Terrorism Task Force, for the purchase of a mobile communication tower, with the 25 percent local match of \$32,500 to come from the Hazardous Materials division.

Mr. Bostic moved approval of Committee recommendation, seconded by Mr. Jordan, and carried.

NPDES
PHASE II
REQUIREMENTS
Recommendation

A report was read from the Finance Committee under date of January 16, 2003 that it considered the briefing furnished by Roland H. Windham, Jr., County Administrator, and James C. Hutto, Director of Public Works, regarding the National Pollutant Discharge Elimination System Phase II requirements. It was stated that the Charleston County Public Works Department has some concerns regarding their requirements.

Committee recommended that Council authorize the Chairman to sign a letter to the South Carolina Department of Health and Environmental Control expressing Council's concerns regarding the National Pollutant Discharge Elimination System Phase II requirements.

Mr. Roberts moved approval of Committee recommendation, seconded by Mr. Bostic, and carried.

USER
FEE
APPEAL
Request
Decision

The Chairman asked the County Attorney to reiterate what he had told Council Members at the Finance Committee meeting on January 16, 2003 when Mr. Dawson had furnished Council Members with the record in the Business License User Fee Appeals case Legends at Mount Pleasant. Mr. Dawson advised that based on the record and no additional testimony, Council needed to either affirm the decision of the Business License User Fee Appeals Board or uphold the appeal.

Mr. Fava moved to affirm the decision of the Business License User Fee Appeals Board. This motion was seconded by Mr. Roberts and unanimously carried.

PUBLIC
FORUM

The Chairman thanked Clerk of Court Julie Armstrong and Judge Victor Rawl for the use of the Courtroom for Council's meeting.

The Chairman asked if any Member of Council wished to bring a matter before the Body.

Mr. Stavrinakis thanked the Clerk of Court, Julie Armstrong and Judge Victor Rawl for allowing Council the use of the Courtroom for Council's meeting.

Mr. Stavrinakis also requested that the next Finance Committee agenda contain an update on the proposed North Charleston lawsuit regarding Council tax cap Ordinance.

Mr. Lawrimore presented for the record the following:

Mr. Chairman, thank you for your editorial for the Post and Courier in regard to property taxes.

On July 30, 2002 Council gave third reading to Ordinance # 1225 to delay the effective date of the reassessment tax cap for one year. This Ordinance passed with four ayes, three nays and two absent.

We have heard nothing from the lawsuit that was filed in regard to the six per cent properties.

As you will recall the City of North Charleston stated that if Council passed the above Ordinance, that they would be entering a suit as it relates to an across the board 15% tax cap. I checked with the City Administrator today and he tells me that the suit will be forthcoming shortly.

This being the case I am going to ask the staff to develop a well defined time calendar as to when and what action this Council should take in order to meet these challenges (Lawsuits). I would like to request that this be on our next Finance Committee agenda.

If you recall last month we asked the Administrator to come forth with a proposal tax bill that would well define the County's part of the total tax bill. One that would get the taxpayers attention. I would like for this to be presented as well

Dr. Wallace gave his yearly report as to Council Members salary and benefits. Council stipend for 2003 is \$13,578.24. In addition to this, Council Members are eligible as County employees for health insurance benefits and State retirements benefits.

Mr. Jordan expressed his admiration for Judge Victor Rawl.

The Chairman asked if any Member of the Audience wished to address Council.

Mr. Joel Douan, 1152 North Bridge Drive, advised Council of a Seminar on property rights to be held and requested Planning Staff to attend.

Mr. Douan also advised Council Members that the Election Commission has joined in the 1/2 Cents Lawsuit and requested that Council seek an injunction in this matter.

There being no further business to come before the Body, the Chairman declared the meeting to be adjourned.

Monday Morning Message
4/28/03

This morning a group of county managers will meet to brainstorm strategies to make our air cleaner and healthier.

It's part of a work plan to meet the requirements of a compact Charleston County entered into with SCDHEC and the EPA to reduce pollutants that form ground-level ozone. The goal is to meet new federal pollution requirements by the end of 2007.

Ground-level ozone, the polluting ozone, is the by-product of burning fossil fuels. It is implicated in the high incidence of asthma, lung disorders and breathing difficulties. The EPA has revised its national standards for ground-level ozone, and DHEC modeling suggests many South Carolina counties will not meet the new standards without implementing some reduction strategies.

Ground-level ozone is formed when pollutants such as nitrogen oxides (burning fuels) and volatile organic compounds (vapors) mix with heat, sunlight, low humidity and stagnant air. The "ozone season" runs from April through October. In Charleston County, ocean breezes often blow our pollutants into neighboring areas. So cleaner air here can impact the entire Lowcountry.

The workgroup meeting today will look at things the County can do decrease emissions from vehicles, both on-road and off-road, such as heavy equipment at construction sites. They may look at developing guidelines for fueling vehicles, or ways to limit idling time, especially for diesel engines. And they definitely will look at a system to alert and educate the public to the hazards of ozone exposure and ways to avoid it.

The resulting strategy list, later this year, will be developed into an action plan to be submitted to DHEC, who will coordinate a state-wide effort to achieve cleaner air. As the County develops its plan, it will encourage input and participation from municipalities, industry, environmental groups, businesses, transportation planners and others. By the target year of 2007, the air we all breathe, with our combined efforts, will be healthier.

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

CHARLESTON 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 **Charleston 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
Appoint an Ozone Action Coordinator to alert media and public on high ozone days.	Larry Hodge, Risk Manager, will monitor DHEC website, and coordinate with Jamie Thomas, PIO, to notify county departments when state levels are elevated; and with Radio Communication Manager to alert field employees. (Note: currently DHEC does not do forecasts for the Lowcountry.) Information also will be included on County website, for public access. When DHEC alerts are available for this area, Jamie will coordinate media notifications.	Not available	2003 Forecast Season	County-wide
Add Ozone Alert to Emergency Information on County website.	Public Information Officer will add Ozone Danger information to Emergency Information section of County web-site (www.charlestoncounty.org). Information will link to DHEC Spare the Air Ozone Forecast. Ozone reduction measures and information will be included on site. It is to be noted that our website allows residents to conduct a great deal of County business on-line, thus eliminating vehicle trips to County office locations. E-business opportunities are being expanded constantly.	Not available	2003 Forecast Season	County wide
Develop and implement an ozone public education plan.	Charleston County, through its Public Information Office and Safety and Risk Management Office, will develop a comprehensive public information campaign related to health impacts of ground-level		On-going beginning FY2004	County-wide.

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

	<p>ozone, and strategies to reduce ozone producing emissions. This will address best driving practices, fueling, vehicle maintenance, lawn mowing, consumer education and other measures. If funding or private partnerships are identified, programs to test gas caps and provide replacements, or others, will be implemented. Information will be disseminated through newsletters, website, public service announcements and public events.</p>			
<p>Expand use of hybrid cars.</p>	<p>Charleston County currently has one hybrid car in its fleet, a Honda Civic used by the Solicitor (1.3-liter 4-cylinder gasoline engine with a 10-kilowatt electric motor). Fuel efficiency is estimated at 46/51 city/highway miles per gallon. It is proposed to introduce a pilot program to purchase or lease hybrid cars for use in the County motor pool. The goal of any program instituted may be to replace our existing pool inventory to the extent practical with hybrid vehicles. It is recognized such replacement would impact four cost centers: replacement, training, shop equipment and operating (parts) costs. Implementation will be dependent on commitment to and availability of funding. Procurement Director will work with Fleet Operations to study feasibility of implementing the pilot.</p>		<p>FY2005</p>	<p>County government</p>
<p>Purchase vehicles with high fuel economy.</p>	<p>Charleston County may research implementation of a policy change to develop criteria for vehicle request approvals to include industry standards based on user requirements. Best fuel efficiency would be factored into specifications for vehicles to meet requirements. Use of SUVs, pick-up trucks and larger vehicles would be limited as practical.</p>		<p>Possible phase in as replacements requested beginning FY2005</p>	<p>County government</p>
<p>As possible, purchase</p>	<p>The EPA has announced more protective tailpipe emission standards for all passenger vehicles,</p>		<p>Phased in over five-year period</p>	<p>County government</p>

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

<p>vehicles and light trucks to meet new standards on emissions.</p>	<p>including sport utility vehicles, vans and pick-up trucks. The agency also has developed lower standards for sulfur in gasoline which will require passenger vehicles to be significantly cleaner. Both take effect beginning in 2004. Charleston County may implement several initiatives to maximize the benefits of the availability of cleaner vehicles. New vehicles may be purchased, as needed, which meet the cleaner standards. This will include looking at what's available in Ultra Low Emission Vehicles for practical applications. The current policy of placing "replaced" vehicles into the motor pool may be modified to sell or dispose of the replaced vehicles while maintaining a limited motor pool of clean-burning or high fuel-efficiency vehicles. An initiative to pool administrative cars at major County office locations may be implemented to reduce overall fleet size. And finally, fleet fueling sites may be modified to include low-sulfur gasoline for use in vehicles with the technology to use it efficiently. A study of cost impacts would precede any implementation.</p>			
<p>Purchase replacement diesel heavy-duty highway trucks, as needed, which comply with most recent EPA standards for PM and NOx emissions, and which utilize low sulfur diesel</p>	<p>The EPA has developed heavy-duty engine and vehicle emission standards and highway diesel fuel sulfur control requirements which will take effect with the vehicle model year 2007. As funding is available, and as replacements are needed, Charleston County may procure clean-burning heavy-duty vehicles. This policy would be expanded to off-road heavy equipment as emission technology for those is improved.</p>		<p>Phased in as technology is available</p>	<p>County government</p>

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

fuel.				
As possible, convert to use of low-sulfur gasoline.	It is recognized that sulfur provides lubricity for engine operation and that low-sulfur gasolines currently cannot be used effectively fleet-wide. As low-sulfur fuel is available locally, and we acquire vehicles with the technology to utilize it, we may add or convert tanks and pumps to supply it to our fleet. Cost impacts will be factored in to any implementation plan.		Phased in over five year period	County government
Develop Best Practices for diesel engine driving and fleet fueling.	Working with involved departments, Fleet staff may formulate Best Operational Practices for driving and fueling County fleet, for consideration for promulgation. While these may be related to ozone reduction, they would be applicable throughout the year. They would encourage fueling early or late, limiting idling, frequent tire pressure checks, driving at the speed limit, no topping off gas tank, etc. Department heads would incorporate BOPs into operating procedures to the extent feasible.		FY2004	County government
Addressing public transit options, pedestrian and bike lanes and other planning strategies in comprehensive land-use planning.	Charleston County has adopted a comprehensive land use plan, which is updated every five years. As appropriate, this plan may encourage the development of mass transit opportunities, trip reduction, and alternative transportation methods.		Ongoing	County-wide
Modify lawn maintenance practices to discourage use of gas-powered	Charleston County may take measures to modify lawn maintenance practices and utilization of small engine equipment so as to limit ozone-producing emissions. Most County lawn maintenance is under private contract. The RFP		Phased in over five years	County-wide

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

<p>engines during high ozone hours; and develop department guidelines to replace two-cycle small engines with four-cycle engine small equipment.</p>	<p>may be amended to include clean air practices during the next bidding cycle. Many departments maintain small engine equipment for specific purposes. Two-cycle equipment may be phased out over five years, to be replaced with four-cycle.</p>			
<p>Expand in-house testing for gas and pollutant buildups in garages and other facilities; post signs in parking garages to discourage idling.</p>	<p>Charleston County Safety and Risk Management currently tests facilities for air quality. Testing will continue as appropriate, with parameters added for CO, NOx and VOCs. It is to be noted that as a result of such testing, diesel forklifts have been replaced by propane powered forklifts in our recycling center and other locations. Signs may be posted in County owned parking garages as an awareness and education measure, to ask users to limit idling.</p>		<p>FY2004</p>	<p>County facilities</p>
<p>Employ building energy conservation measures.</p>	<p>With the use of technology, Charleston County's Facilities Management team currently employs energy conservation measures at its high use facilities (the Public Services Building, Judicial Center, County Office Building, Charleston Center, Main Library, and the Historic Courthouse) by scheduling down time of utilities when unoccupied or reducing utility services when not required. This program will be expanded to include all Regional Libraries and any new large facilities coming on line. We are currently installing an HVAC control system in the Otranto Regional Library. Also the new Johns Island</p>		<p>FY2004 and ongoing</p>	<p>County facilities</p>

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

	Regional Library will have this capability when construction is completed. Where ever possible, new energy efficient light bulbs (T-8s and low pressure sodium) are being used. Energy audits will be conducted for our large facilities either in-house or by contract. We will use premium efficient components when replacement parts are required for condensers, compressors, hot water heaters, motors, etc.			
Promote ride-sharing and use of public transit	Charleston County may develop a strategy to promote the use of ride-sharing and use of public transit by County employees. This may include putting a ride-match page on our intranet site, and petitioning CARTA to add a bus stop at our Public Services Building. We further will investigate opportunities to create a park and ride location, in cooperation with CARTA and private property owners. Facilities Management may identify bike security areas at our large facilities to encourage bike ridership by County employees.		Ongoing, beginning FY2004	All County employees
Study and implement flex hours and telecommuting.	Charleston County may investigate opportunities to expand the practice of flexible hours, which is currently utilized by some departments. This would reduce traffic congestion and vehicle emissions created by all employees arriving and leaving at the same time. We also may consider some opportunities for working at home or off-site locations for appropriate projects. Both initiatives would require keen attention to maintaining a high quality of service to our citizens and community.		On-going, beginning FY2004	Departments and projects as appropriate



**DORCHESTER COUNTY PUBLIC WORKS
2120 EAST MAIN STREET
DORCHESTER, SC 29437**

Douglas M. Tompkins, PE, RLS, Director

(843) 832-0070 * (843) 563-0070 * Fax (843) 832-0064 * (843) 563-0064

RECEIVED

Date: May 27, 2003

MAY 29 2003

Ms. Melinda C. Mathias
SCDHEC - Bureau of Air Quality
2600 Bull Street
Columbia, SC 29201

BUREAU OF AIR QUALITY

Encl: (1) Proposed Progress Report
(2) Reduction Strategies under consideration

Dear Ms. Mathias:

Re: Dorchester County (Early Action Compact) Milestone Report

Attached please find Enclosures (1) and (2), the May 28, 2003, report. Again, thank you for your participation and support.

Sincerely,

A handwritten signature in black ink, appearing to read "D. Tompkins".

Director

Early Action Compact - June 2003
Progress Report

Dorchester County

1. Stakeholder Process

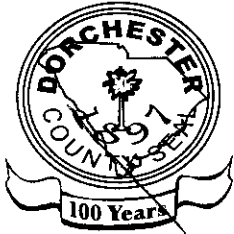
- A. November 2002, County rep attended general meeting at Library in Charleston, SC. Write brief to County Administrator about hazards of Ozone, EPA's 1 hour test becomes an 8 hour test and SC DHEC presents Early Action Compact for signature.
 - B. December 20, 2003, County Administrator signs Early Action Compact.
 - C. January 22, 2003, a memo was submitted with Resolution for Council's consideration.
 - D. February 5, 2003, an Ozone meeting at Council of Governments was held.
 - E. February 26, 2003, a county rep attends an Update session in Columbia, SC.
 - F. March 17, 2003, a Plan of Action was submitted to Administrator with target dates.
 - G. April 14, 2003, a Stakeholders meeting of (1) SC DHEC rep and (3) County reps was held at the Public Works Conference Room.
 - Ms. Melinda Mathias, represented DHEC
 - Mr. Wesley H. Birt, represented Dorchester County Public Works
 - Mr. David W. Pilch, represented SC DOT, Regional Maintenance, St. George, SC.
 - Mr. Donald Brown, Building Codes represented, St. George, Reevesville, Harleyville, & Ridgeville.
- Brief Summary: The major thrust of this proposal will be to educate the public. Rather than attempt to create major changes, we shall look within our own areas to see what steps we can do to change the behavior of those around us.
- H. April 16, 2003, county received SC DOT proposal.
 - I. April 18, 2003, a proposed first report of ideas and actions was forwarded for County Public Safety Committee consideration. .
 - J. April 22, 2003, the proposed report will be submitted to Administrator for consideration.

2. Evaluation Process

- A. The stakeholders prepared a list of proposed reduction strategies composed of those measures that had compiled in their own working areas and from the ideas presented in the DHEC Tool box.
- B. The list is herewith presented to County Council via the County Administrator. The Council Public Safety Committee has Ozone on their agenda. The committee will pare down the proposed list and submit results to full Council for their overview. The finished list will be submitted to DHEC.

3. Outreach Activities

- A. The press (Summerville Journal Scene) and the local Audubon Society



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Date: May 27, 2003

Ms. Melinda C. Mathias
SCDHEC - Bureau of Air Quality
2600 Bull Street
Columbia, SC 29201

Encl: (1) Proposed Progress Report
(2) Reduction Strategies under consideration

Dear Ms. Mathias:

Re: Dorchester County (Early Action Compact) Milestone Report

Attached please find Enclosures (1) and (2), the May 28, 2003, report. Again, thank you for your participation and support.

Sincerely,

Director

(Biedler Forest) were invited to attend the initial April 14th meeting. They elected not to attend.

B. The Stakeholders plan to have a meeting with school representatives to insert this "OZONE AWARENESS" into the curriculum.

C. The Stakeholders will seek avenues to create or purchase a short video on the hazards of Ground Level Ozone for the schools to use and as Public Service announcements. Enclosure (1)

D. The Stakeholders plan to have a meeting with the local weather forecasters to compare what resources they may have available. It will be important that the schools and the TV public service announcements are presenting the same message.

4. Modeling/Technical Planning

A. This is a SC DHEC activity.

5. Caveat: It is understood that this program is an "Unfunded Mandate". Failure to participate could endanger use of Federal funding for Federal projects such as highway or education funding. Dorchester County is located near the Coastal region and is not considered in a high threat area. The Education portion of this plan should be approved to remain current with general trends. The effort to reduce vehicle miles traveled is prudent to making the County more efficient and possible savings of tax-payer money. All other activities in this program will be utilized only during periods of non-attainment of safe levels of ground level ozone.

Enclosure (1)

Early Action Compact - May 28, 2003
List of Emission Reduction Strategies Under Consideration

Dorchester County

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

Measures 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 of implementation	Geographic area and/or local government
1. Form Stakeholders Group	Invitations mailed to all mayors to provide a representative. See Progress Report in enclosure (1)	Not available	Done April 14, 2003	County wide
2. Solicit letters of support from mayors and Industry leaders.	The County will request "Letters of Support" from mayors and Industry leaders that they recognize the importance and will take steps to minimize the effects of Ground level ozone. A quarterly newsletter will be prepared and distributed citing the procedures being adopted by various entities.	Not available	County Administrator will request Letters of Support. Stakeholders will prepare and mail newsletters	County wide
3. Encourage CHATS Committee to <u>adopt strong measures to reduce ozone.</u>	Dorchester County and the town of Summerville have representatives on the Charleston Area Transportation Study Committee. CHATS has already adopted a Car Pool website.	Not available	CHATS representatives will be kept informed and encouraged by Stakeholders	County wide. Enclosure (2)

4. Encourage CHATS to provide more <u>Mass Transit</u> planning for Dorchester County	Dorchester County and the town of Summerville have representatives on the Charleston Area Transportation Study Committee. CHATS has already adopted a Car Pool website.	Not available	CHATS representatives will be kept informed by encouraged by Stakeholders	County wide
5. Encourage CHATS to do more " <u>Park and Ride</u> " planning.	Dorchester County and the town of Summerville have representatives on the Charleston Area Transportation Study Committee. CHATS has already adopted a Car Pool website.	Not available	CHATS representatives will be kept informed and encouraged by Stakeholders	County wide
6. County business' and Industry are encouraged to promote carpooling.	County has a preferred parking plan for department heads and Councilmen. This plan could easily be adjusted to reserve preferred parking for (3 pax or more) carpool members	Significant savings and reduction in vehicle mileage	County Administrator to have parking program revised for 30 day test period.	County wide
7. County government, business' and Industry are encouraged to promote a staggered work hours, carpooling and tele-commuting.	County will promote programs to stagger work times and eliminate traffic congestion at peak traffic periods. County Road Maintenance Crews are working a 4 day/10 hour shift to eliminate (1) full day of travel for the employees. Other employee positions could be telecommuting: i.e. Building Inspectors and appraisers could be assigned jobs prior to leaving their homes. Their reports could be done via the County Intra-net. They don't even need a permanent office	Not available	County Administrator can promote a feasibility study to determine the validity of these ideas.	County wide Enclosure (2)

<p>8. Involve the two School Districts in the education process.</p>	<p>Determine where Ground Level Ozone will fit into the curriculum at the Elementary, Middle and High School levels. Determine what resources are available. The school could create an educational video for short spots on the local radio and TV to educate John Q. Public. The school journalism students could write educational ads for magazines and newspaper publications. Students can assist in preparing a booth display for festivals etc.</p>	<p>Not available</p>	<p>Stakeholders to contact and work with the schools.</p>	<p>County wide</p>
<p>9. School System could change policy regarding School Bus operations.</p>	<p>The School Bus Pick up and Drop areas are most notorious for generating exhaust gases. Waiting buses should shut down their engines until after they are loaded. (Minimize idle time in drop zone.) Keeping the air-conditioning operating becomes secondary to children's health.</p>	<p>Not available</p>	<p>Superintendent of school policy formulation.</p>	<p>County wide</p>
<p>10. Business' and Industry leaders are encouraged to use Ground Level Ozone as educational topic in their regular training schedule.</p>	<p>Educational resources must be made available to educate John Q. Public as to what is meant by the "Ozone Report" he sees on the TV news every night. A booth at festivals will have a giant display and hand-outs about "Ozone and it Hazards". These booths can be manned by school kids and/or boy scouts at the various festivals and the Industry Expo at the Industry Appreciation Exhibits.</p>	<p>Not available</p>	<p>Stakeholders seek and find educational materials. Arrange display and publish work schedule for booths</p>	<p>County wide Enclosure (2)</p>

11. Senior Citizen Centers, Nursery Schools and Elementary Schools	Senior Citizen Centers, Nursery Schools and Elementary Schools should restrict their programs to indoor activities during periods of non-attainment (High Ozone levels). Indoor activities for these groups should also be restricted to Environmentally Controlled enclosures.	Not available	Stakeholders should seek and find educational materials for these groups.	County wide
12. One of the primary missions of County Council is to protect the public from health hazards and provide for their safety.	County Council can establish new rules and regulations and expend tax payer's money for the health and safety of its citizens and to improved efficiency to operate the county. It is Council's desire to have fewer regulations and to justify any expenses as may be required. As an extreme measure, it may be necessary to Ban all outdoor Burning between May and Sept. to reduce smoke & ground level ozone. Tax incentives can be created to encourage the use of newer, low-emission vehicles. Tax Incentives can be created for those that use Car Pooling, Tax incentives would be prudent for those who use of alternative fuel vehicles.	Not available	Council cannot control Forest fires, however, they can control burning. Our smoke may drift from one County to the next.	County wide
13. Planning/ Zoning and Building Code regulations should reflect the latest energy conservation technology.	More energy conservation means less ozone emissions. Residential and Commercial Parking lots landscape requirements should provide adequate shade trees to reduce air conditioning needs. Higher R ratings and storm windows reduce energy cooling needs. Encourage pedestrian oriented developments to reduce need for using vehicles for grocery shopping, and other needs. Encourage use of mass transit systems and car	Not available	County Council enact or modify existing rules with these procedures in mind.	County wide Enclosure (2)

	<p>Encourage use of mass transit systems and car pooling. Encourage in-fill development to maximize mass transit and reduction of infrastructure expenditures for sewer and roads. Encourage Cluster developments with green areas for public use. Smart Growth principles with sidewalks and bike paths should be encouraged.</p>			
<p>14. John Q. Public can do a lot to reduce there own emissions.</p>	<p>Painters can reschedule their exterior paint jobs to work on interiors to avoid emitting vapors into the atmosphere during high ozone days. Everyone can reduce the number of trips for errands by combining errands into fewer trips. Eat at home more often. Operating hours can be adjusted to avoid the hottest part of the day. (9:00AM - 6:00 PM) Expanded hours during the cooler parts of the day. Avoid refueling during the hottest part of the day. Avoid overfilling your tanks. Encourage kids to use the bus and avoid using personal vehicles.</p>	<p>Not available</p>	<p>Educate John Q. Public</p>	<p>County wide</p> <p>Enclosure (2)</p>
<p>15. Energy Conservation Measures</p>	<p>Encourage Energy Conservation measures be adopted in all County Offices. Office closed: All lights out. All computers turned off. Thermostats set by Supervisor and left untouched by staff. (Staff is to dress accordingly.) Keep filters clean. Minimize storage and/or achieves.</p>	<p>Not available</p>	<p>County Administrator prepare Memo to all Department Heads and Elected Officials</p>	<p>County Government</p> <p>Enclosure (2)</p>
				<p>Enclosure (2)</p>

<p>16. County could provide a shuttle service (using County vehicles) between St. George and Summerville at a time convenient to the employees.</p>	<p>County policy frowns on using propositioned County vehicles to shuttle employees between the Waggoner Services Center and the Summerville Services Center. One vehicle leaving each Center at 8:00AM and returning at 5:15PM would be greatly utilized. Additionally an emergency vehicle must be available to alleviate the transit's need for an emergency during the day.</p>	<p>Significant savings and reduction in vehicle mileage.</p>	<p>County Administrator approval and assign a 30 day test program be initiated to determine its popularity.</p>	<p>County Government</p>
<p>17. County Vehicle Maintenance and other businesses with fleet vehicles must be trained to reduce elements that contribute to ozone.</p>	<p>Vehicle exhaust is one of the major contributors to smog. Any means to reduce internal combustion engine operation will be good. Compile parts list runs to only one trip per/day. Avoid long idle times during maintenance. Use exhaust vac systems for all indoor maintenance operations. Refuel vehicle fleet before 9:00 AM or after 6:00 PM during days of high ozone. Avoid overfilling tanks. Use of vapor recovery fuel pumps to minimize vapors. Curtail lawn care operations (mowers & trimmers) during periods of high ozone. Encourage purchase of alternative fuel vehicles (electric, bio-diesel, LP Gas, Ethanol, Methanol and other low emission fuels). Keep vehicles operating at peak efficiency. Avoid vehicle operations during periods of peak traffic flow.</p>	<p>Not Available</p>	<p>Ozone Training is a must for auto repair employees</p>	<p>County Government</p> <p>Enclosure (2)</p>