

Regulatory Technical
Group:

Activities and Progress

March 27, 2008

Agenda for September 27, 2007

- Discuss and Compile Potential Control Measures
- Place the Potential Control Measures into "Easy to Implement" and "Harder to Implement" Strategies.

Easy to Implement Strategies:

- Burn bans on high ozone days
- Seasonal burns
- Daily burn permits verses annual permits
- Air Advisory on the DHEC and Forestry phone lines
- Education and outreach

Harder to Implement Strategies:

- Open burn bans (not to include prescribed)
- Biomass fuel collections (relocate material instead of burning it)
- Emission checks on personal vehicles
- Telecommuting
- Carpooling Policies
- Anti-Idling Strategies

Agenda for February 7, 2008

- Familiarize the group with new and existing members
- Review our previous discussion of control measures and their placement.
- Assign members to begin working on specific projects

Specific Projects:

- Develop an informative website that deals with "Best Management Practices"
- Work with Economic Development Representatives
 - Share consequences of reaching non-attainment
- Get the media involved
 - Advertise stakeholder meetings
 - Insert informative ads

Specific Projects (continued):

- Savannah River Site Initiatives
 - The site is committed to monitoring prescribed burns
 - The Savannah River Site has also looked into burning smaller amounts more frequently in an effort to decrease emissions.
- Automated Ozone Alert on Forestry and DHEC phone lines
 - Provides information regarding air quality and whether or not one is permitted to burn yard debris and such

Specific Projects (continued):

- Education and Outreach
 - Presentation to Local Government Officials
 - Present Air Quality concerns at schools using a fun, memorable character

Clean Air Kid



- Essay/Art Contest and Science Fair Participation
- Flyers and Posters in bills or posted at tag/tax offices
 - McDuffie County Water Bills, Summer flyer

Two Simple Steps for Winter

1 **Trip chain more often.** When you first start a car after it's been sitting for more than an hour, it pollutes about five times more than when the engine is warm. By combining your errands — or trip chaining — you will save time, while reducing air pollution and traffic congestion.



2 **Telecommute.** Work at home when you can. You'll reduce harmful emissions, traffic congestion, and stress. You'll also save time and money.



Spread the word. If everyone took these simple, easy steps, it would make a big difference, because —

It all adds up to cleaner air

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Three Simple Steps for Spring

1 **Care for your car.** Regular maintenance and tune-ups, changing the oil, and checking tire inflation can improve gas mileage, extend your car's life, and increase its resale value. It also can reduce traffic congestion due to preventable breakdowns and it could reduce your car's emissions by up to 50%.




2 **Care for yourself.** Walking and bicycling are great ways to travel, they're easy ways to get exercise, and they're easy on the air. Passenger cars and trucks create more than 25% of all air pollution nationwide.



3 **Spread the word.** If everyone took just a few of these simple, easy steps, it could make a big difference, because —



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Three Simple Steps for Summer

1 **Refuel when it's cool.** Refueling during cooler periods of the day or in the evening can prevent gas fumes from heating up and creating smog or "ozone." And that helps reduce unhealthy air days, especially in the summer.



2 **Don't top off your gas tank.** It releases gas fumes into the air, which cancels the benefits of the pump's anti-pollution devices. So stopping at the click reduces pollution.




3 **Use less gas.** Not idling, maintaining your car, keeping your tires properly inflated and buying or renting a low-emission fuel-efficient car will help you use less gas, save money, and reduce air pollution.



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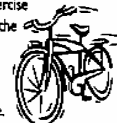
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Three Simple Steps for Fall

1 **Take mass transit,** and consider riding your bike or walking to the bus or transit stop instead of driving. Even if you do it just once or twice a week, you'll reduce traffic congestion and pollution... and save money.



2 **Ride your bike or walk instead of driving.** They're easy ways to get exercise and they're easy on the air. Vehicles on the road create more than 25% of air pollution nationwide.




3 **Share a ride or car pool.** Every time you share a ride, you're helping to reduce emissions by almost half.



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This concludes the Regulatory
Technical presentation

Thank you