



JOINT SOLID WASTE MANAGEMENT PLAN

FOR

**BARTOW COUNTY AND THE CITIES OF
ADAIRSVILLE
CARTERSVILLE
EMERSON
EUHARLEE
KINGSTON
TAYLORSVILLE
WHITE**

DECEMBER 20, 1991
REVISED - MARCH 18, 1992
UPDATED - NOVEMBER 20, 1997
UPDATED - DECEMBER 28, 2006
REVISED - JULY 19, 2007



Prepared By:

PEOPLES & QUIGLEY, INC.
CIVIL AND ENVIRONMENTAL ENGINEERS
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SANDY SPRINGS, GEORGIA 30328
404-255-2650

Readopted
Jan 2009
COPY THIS ONE

LOCAL GOVERNMENT READOPTION RESOLUTIONS

2009

A RESOLUTION OF THE COMMISSIONER OF BARTOW COUNTY FOR THE PURPOSE OF RE-ADOPTING THE JOINT SOLID WASTE MANAGEMENT PLAN AND FOR OTHER PURPOSES AT THE REGULAR MEETING OF THE COMMISSIONER HELD THE 28TH DAY OF JANUARY 2009.

WHEREAS, the Georgia Comprehensive Solid Waste Management Act, O.C.G.A. § 12-8-20 requires jurisdictions to adopt solid waste management plans regarding waste management and waste management planning; and

WHEREAS, Bartow County, jointly with the cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White adopted a Joint Solid Waste Management Plan (JSWMP) in 1991 and updated said plan in 1997 and in 2007; and

WHEREAS, the Georgia Department of Community Affairs (DCA) again requires a re-adoption of the update of the JSWMP which has not been further amended in order to align the solid waste plan deadlines with the new planning schedule; and

WHEREAS, the update and adoption of this revised JSWMP will ensure that the county and the municipalities therein remain in compliance with state laws and retains their eligibility for solid waste loans, grants and permits; and

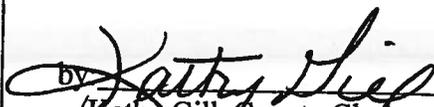
WHEREAS, the Georgia Department of Community Affairs has reviewed the Joint Solid Waste Management Plan and found the plan to be in compliance with the Minimum Planning Standards and Procedures for Solid Waste Management.

NOW THEREFORE BE IT RESOLVED AND IT HEREBY IS RESOLVED, that the Commissioner of Bartow County hereby re-adopts the Joint Solid Waste Management Plan for Bartow County and the municipalities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville and White, which plan is incorporated herein by reference.

SO RESOLVED this 28th day of January, 2009.

ATTEST:

BARTOW COUNTY, GEORGIA

by: 
Kathy Gill, County Clerk

by: 
Clarence Brown, Commissioner

CITY OF ADAIRSVILLE

A RESOLUTION OF THE CITY COUNCIL OF ADAIRSVILLE FOR THE PURPOSE OF READOPTING THE JOINT SOLID WASTE MANAGEMENT PLAN; AND FOR OTHER PURPOSES AT THE REGULAR MEETING OF THE CITY COUNCIL HELD THE 8th DAY OF JANUARY 2009.

WHEREAS, the Georgia Comprehensive Solid Waste Management Act, O.C.G.A. § 12-8-20 requires jurisdictions to adopt solid waste management plans regarding waste management and waste management planning; and

WHEREAS, Bartow County, jointly with the cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White, adopted a Joint Solid Waste Management Plan (JSWMP) in 1991, and updated said plan in 1997 and in 2007; and

WHEREAS, the Georgia Department of Community Affairs (DCA) again requires an readoption of the update of the JSWMP which has not been further amended in order to align the solid waste plan deadlines with the new planning schedule; and

WHEREAS, the update and adoption of this revised JSWMP will ensure that the county and the municipalities therein remain in compliance with state laws and retain their eligibility for solid waste loans, grants and permits; and

WHEREAS, the Georgia Department of Community Affairs has reviewed the Joint Solid Waste Management Plan and found the plan to be in compliance with the Minimum Planning Standards and Procedures for Solid Waste Management;

NOW THEREFORE BE IT RESOLVED AND IT HEREBY IS RESOLVED, that the City Council hereby readopts the Joint Solid Waste Management Plan of Bartow County and the municipalities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White, which plan is incorporated herein by reference.

SO RESOLVED, this 8th day of January, 2009.

ATTEST:

CITY OF ADAIRSVILLE, GEORGIA



by: *Bonnie F. Lance*
Clerk

by: *STV*
Mayor

RESOLUTION NO. 02/09

A RESOLUTION OF THE CITY COUNCIL OF CARTERSVILLE FOR THE PURPOSE OF READOPTING THE JOINT SOLID WASTE MANAGEMENT PLAN; AND FOR OTHER PURPOSES AT THE REGULAR MEETING OF THE CITY COUNCIL HELD THE 22 DAY OF JANUARY, 2009.

WHEREAS, the Georgia Comprehensive Solid Waste Management Act, O.C.G.A. § 12-8-20 requires jurisdictions to adopt solid waste management plans regarding waste management and waste management planning; and

WHEREAS, Bartow County, jointly with the cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White, adopted a Joint Solid Waste Management Plan (JSWMP) in 1991, and updated said plan in 1997 and in 2007; and

WHEREAS, the Georgia Department of Community Affairs (DCA) again requires a re-adoption of the update of the JSWMP which has not been further amended in order to align the solid waste plan deadlines with the new planning schedule; and

WHEREAS, the update and adoption of this revised JSWMP will ensure that the county and the municipalities therein remain in compliance with state laws and retain their eligibility for solid waste loans, grants and permits; and

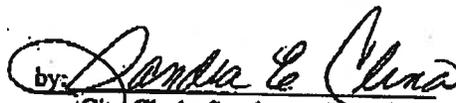
WHEREAS, the Georgia Department of Community Affairs has reviewed the Joint Solid Waste Management Plan and found the plan to be in compliance with the Minimum Planning Standards and Procedures for Solid Waste Management;

NOW THEREFORE BE IT RESOLVED AND IT HEREBY IS RESOLVED, that the City Council hereby readopts the Joint Solid Waste Management Plan of Bartow County and the municipalities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White, which plan is incorporated herein by reference.

SO RESOLVED, this 22 day of January, 2009.

ATTEST:

CITY OF CARTERSVILLE, GEORGIA

by: 
City Clerk, Sandra E. Clite

by: 
Mayor, Matthew J. Santini

(Seal)



A RESOLUTION OF THE CITY COUNCIL OF EMERSON FOR THE PURPOSE OF READOPTING THE JOINT SOLID WASTE MANAGEMENT PLAN; AND FOR OTHER PURPOSES AT THE REGULAR MEETING OF THE CITY COUNCIL HELD THE 12th DAY OF JANUARY, 2009.

WHEREAS, the Georgia Comprehensive Solid Waste Management Act, O.C.G.A. § 12-8-20 requires jurisdictions to adopt solid waste management plans regarding waste management and waste management planning; and

WHEREAS, Bartow County, jointly with the cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White, adopted a Joint Solid Waste Management Plan (JSWMP) in 1991, and updated said plan in 1997 and in 2007; and

WHEREAS, the Georgia Department of Community Affairs (DCA) again requires an readoption of the update of the JSWMP which has not been further amended in order to align the solid waste plan deadlines with the new planning schedule; and

WHEREAS, the update and adoption of this revised JSWMP will ensure that the county and the municipalities therein remain in compliance with state laws and retain their eligibility for solid waste loans, grants and permits; and

WHEREAS, the Georgia Department of Community Affairs has reviewed the Joint Solid Waste Management Plan and found the plan to be in compliance with the Minimum Planning Standards and Procedures for Solid Waste Management;

NOW THEREFORE BE IT RESOLVED AND IT HEREBY IS RESOLVED, that the City Council hereby readopts the Joint Solid Waste Management Plan of Bartow County and the municipalities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White, which plan is incorporated herein by reference.

SO RESOLVED, this 12th day of January, 2009.

ATTEST:

CITY OF EMERSON, GEORGIA

by: Debbie Small
Clerk

by: [Signature]
Mayor

A RESOLUTION OF THE CITY COUNCIL OF EUHARLEE FOR THE PURPOSE OF READOPTING THE JOINT SOLID WASTE MANAGEMENT PLAN; AND FOR OTHER PURPOSES AT THE REGULAR MEETING OF THE CITY COUNCIL HELD THE 6th DAY OF JANUARY, 2009.

WHEREAS, the Georgia Comprehensive Solid Waste Management Act, O.C.G.A. § 12-8-20 requires jurisdictions to adopt solid waste management plans regarding waste management and waste management planning; and

WHEREAS, Bartow County, jointly with the cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White, adopted a Joint Solid Waste Management Plan (JSWMP) in 1991, and updated said plan in 1997 and in 2007; and

WHEREAS, the Georgia Department of Community Affairs (DCA) again requires an readoption of the update of the JSWMP which has not been further amended in order to align the solid waste plan deadlines with the new planning schedule; and

WHEREAS, the update and adoption of this revised JSWMP will ensure that the county and the municipalities therein remain in compliance with state laws and retain their eligibility for solid waste loans, grants and permits; and

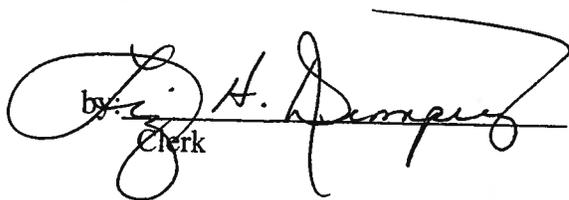
WHEREAS, the Georgia Department of Community Affairs has reviewed the Joint Solid Waste Management Plan and found the plan to be in compliance with the Minimum Planning Standards and Procedures for Solid Waste Management;

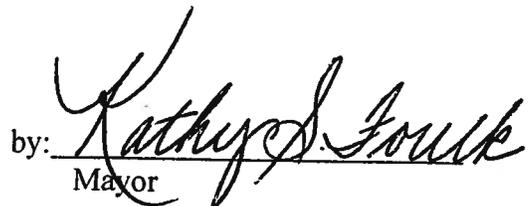
NOW THEREFORE BE IT RESOLVED AND IT HEREBY IS RESOLVED, that the City Council hereby readopts the Joint Solid Waste Management Plan of Bartow County and the municipalities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White, which plan is incorporated herein by reference.

SO RESOLVED, this 6th day of January, 2009.

ATTEST:

CITY OF EUHARLEE, GEORGIA

by: 
Clerk

by: 
Mayor

A RESOLUTION OF THE CITY COUNCIL OF KINGSTON FOR THE PURPOSE OF READOPTING THE JOINT SOLID WASTE MANAGEMENT PLAN; AND FOR OTHER PURPOSES AT THE REGULAR MEETING OF THE CITY COUNCIL HELD THE 12th DAY OF JANUARY, 2009.

WHEREAS, the Georgia Comprehensive Solid Waste Management Act, O.C.G.A. § 12-8-20 requires jurisdictions to adopt solid waste management plans regarding waste management and waste management planning; and

WHEREAS, Bartow County, jointly with the cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White, adopted a Joint Solid Waste Management Plan (JSWMP) in 1991, and updated said plan in 1997 and in 2007; and

WHEREAS, the Georgia Department of Community Affairs (DCA) again requires an readoption of the update of the JSWMP which has not been further amended in order to align the solid waste plan deadlines with the new planning schedule; and

WHEREAS, the update and adoption of this revised JSWMP will ensure that the county and the municipalities therein remain in compliance with state laws and retain their eligibility for solid waste loans, grants and permits; and

WHEREAS, the Georgia Department of Community Affairs has reviewed the Joint Solid Waste Management Plan and found the plan to be in compliance with the Minimum Planning Standards and Procedures for Solid Waste Management;

NOW THEREFORE BE IT RESOLVED AND IT HEREBY IS RESOLVED, that the City Council hereby readopts the Joint Solid Waste Management Plan of Bartow County and the municipalities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White, which plan is incorporated herein by reference.

SO RESOLVED, this 12th day of January, 2009.

ATTEST:

CITY OF KINGSTON, GEORGIA

by: Rosilind M. Jones
Clerk

by: Ronald Casey
Mayor

A RESOLUTION OF THE CITY COUNCIL OF TAYLORSVILLE FOR THE PURPOSE OF READOPTING THE JOINT SOLID WASTE MANAGEMENT PLAN; AND FOR OTHER PURPOSES AT THE REGULAR MEETING OF THE CITY COUNCIL HELD THE 5th DAY OF JANUARY, 2009.

WHEREAS, the Georgia Comprehensive Solid Waste Management Act, O.C.G.A. § 12-8-20 requires jurisdictions to adopt solid waste management plans regarding waste management and waste management planning; and

WHEREAS, Bartow County, jointly with the cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White, adopted a Joint Solid Waste Management Plan (JSWMP) in 1991, and updated said plan in 1997 and in 2007; and

WHEREAS, the Georgia Department of Community Affairs (DCA) again requires an readoption of the update of the JSWMP which has not been further amended in order to align the solid waste plan deadlines with the new planning schedule; and

WHEREAS, the update and adoption of this revised JSWMP will ensure that the county and the municipalities therein remain in compliance with state laws and retain their eligibility for solid waste loans, grants and permits; and

WHEREAS, the Georgia Department of Community Affairs has reviewed the Joint Solid Waste Management Plan and found the plan to be in compliance with the Minimum Planning Standards and Procedures for Solid Waste Management;

NOW THEREFORE BE IT RESOLVED AND IT HEREBY IS RESOLVED, that the City Council hereby readopts the Joint Solid Waste Management Plan of Bartow County and the municipalities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White, which plan is incorporated herein by reference.

SO RESOLVED, this 5th day of January, 2009.

ATTEST:

CITY OF TAYLORSVILLE, GEORGIA

by: Rose Scott
Clerk

by: Cary Reed
Mayor

A RESOLUTION OF THE CITY COUNCIL OF WHITE FOR THE PURPOSE OF READOPTING THE JOINT SOLID WASTE MANAGEMENT PLAN; AND FOR OTHER PURPOSES AT THE REGULAR MEETING OF THE CITY COUNCIL HELD THE 5th DAY OF JANUARY, 2009.

WHEREAS, the Georgia Comprehensive Solid Waste Management Act, O.C.G.A. § 12-8-20 requires jurisdictions to adopt solid waste management plans regarding waste management and waste management planning; and

WHEREAS, Bartow County, jointly with the cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White, adopted a Joint Solid Waste Management Plan (JSWMP) in 1991, and updated said plan in 1997 and in 2007; and

WHEREAS, the Georgia Department of Community Affairs (DCA) again requires an readoption of the update of the JSWMP which has not been further amended in order to align the solid waste plan deadlines with the new planning schedule; and

WHEREAS, the update and adoption of this revised JSWMP will ensure that the county and the municipalities therein remain in compliance with state laws and retain their eligibility for solid waste loans, grants and permits; and

WHEREAS, the Georgia Department of Community Affairs has reviewed the Joint Solid Waste Management Plan and found the plan to be in compliance with the Minimum Planning Standards and Procedures for Solid Waste Management;

NOW THEREFORE BE IT RESOLVED AND IT HEREBY IS RESOLVED, that the City Council hereby readopts the Joint Solid Waste Management Plan of Bartow County and the municipalities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White, which plan is incorporated herein by reference.

SO RESOLVED, this 5th day of January, 2009.

ATTEST:

CITY OF WHITE, GEORGIA

by: *James J. Richards*
Clerk

by: *Chris Allen*
Mayor

DISPOSAL CAPACITY ASSURANCE

2008-2018



DEPARTMENT OF SOLID WASTE

G. Ripley Conner, P.G.
Director
Phone: (770)387-5145
E Mail:

135 West Cherokee Avenue
Cartersville, Ga. 30120
Facsimile: (770) 606-2382
connerr@bartowga.org

January 5, 2009

Governing Authorities of Bartow County and
Municipalities of Adairsville, Cartersville, Emerson,
Euharlee, Kingston, Taylorsville, and White

RE: Solid Waste Capacity Assurance Letter
Bartow County Landfill

Dear Commissioner and Mayors:

This letter serves as a disposal capacity assurance for waste generated by Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville and White from February 2008 to February 2018. The Georgia EPD permit numbers for this facility are 008-016D(SL) for MSW and 008-008D(SL) for C&D. This assurance is based upon the County as a whole disposing of approximately 119,000 tons of waste at this facility on an annual basis, and increasing at a projected rate of 5.7% per year, as indicated in the Plan.

This assurance letter was requested to be issued by the Georgia DCA in connection with the readoption of the Joint Solid Waste Management Plan, to align the dates with the County Comprehensive Plan. We thank the City of Adairsville for its cooperation and look forward to providing environmentally sound waste disposal options for the foreseeable future.

Sincerely,

A handwritten signature in cursive script that reads "Rip Conner".

Rip Conner
Solid Waste Director

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ACKNOWLEDGMENTS

Development of this 2006 update was made possible by the efforts these contributors:

Rip Conner, Bartow County Solid Waste Director
Peter Olson, Bartow County Attorney
Jo Taylor, Bartow County Chief Financial Officer
David Howerin, Planning Director of Coosa Valley RDC
Larry Pratt, Adairsville City Manager
Ray Southern, Cartersville Director of Public Works
Honorable Henry L. Jordan, Mayor of Emerson
Frankie Harris, Euharlee City Manager
Samantha Silvers, Kingston City Clerk
Honorable Carey Rhodes, Mayor of Taylorsville
Jane Reynolds, White City Clerk
Sheri Henshaw, Keep Bartow Beautiful

The following people contributed to earlier versions of this plan:

Honorable Clarence Brown, Commissioner of Bartow County
Carey Nelson, Bartow County Attorney
Gene Thacker, Bartow County Sanitation Director
Evelyn Rhyne, Bartow County Chief Financial Officer
Johnny Godfrey, Bartow County Director of Data Processing
David Howerin, Planning Director of Coosa Valley RDC
Lloyd Frasier, Senior Planner of Coosa Valley Regional Development Center
Honorable Doyal Penson, Mayor of Adairsville
Honorable Earl L. Towe, Former Mayor of Adairsville
Larry Pratt, Adairsville Director of Utilities
Linda Sherman, Adairsville City Clerk
Jean Bridges, Adairsville Administrative Assistant
Honorable Lynn Carte, Mayor of Cartersville
Honorable Alex T. Dent, Former Mayor of Cartersville
Ray Southern, Cartersville Director of Public Works
Jerry Milam, Cartersville Special Projects Coordinator
Honorable Henry L. Jordan, Mayor of Emerson
Emily Winsor, Emerson City Clerk
Barbara Stephens, Emerson Deputy City Clerk
Honorable Howard Osborne, Mayor of Euharlee
Honorable C. W. Martin, Jr., Mayor of Kingston
Honorable Roy Silvers, Former Mayor of Kingston
Honorable Carl Merrill, Former Mayor of Kingston
Glynis Cornett, Kingston City Clerk
Honorable Carey Rhodes, Mayor of Taylorsville
Honorable O.W. Allen, Mayor of White
Jane Reynolds, White City Clerk

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SECTION 1
INTRODUCTION

A. BACKGROUND

Bartow County, together with the seven municipal governments within the County, has established an effective program for dealing with solid waste on a County-wide basis, and providing for effective, long term solid waste management. The County's far-sighted approach is the outcome of the combined and cooperative efforts of a number of concerned citizens, state and local agency officials and legislators. The framework for these efforts is contained in The Resource Recovery Development Authorities Law which was enacted in 1978. The powers and duties of The Resource Recovery Development Authority are contained in Chapter 63 of Title 36 of the Official Code of Georgia Annotated.

The Resource Recovery Development Authority, as adopted by Bartow County and hereafter referred to as the Authority, was established for the purpose of developing and implementing plans for an integrated County-wide solid waste management system* comprised of recycling, landfill facilities and a recovered materials facility to serve the future needs of the county at a reasonable cost.

The Authority's primary obligation is to oversee long range solid waste planning. It is governed by a five member board consisting of Stephen R. Bradley, Jo Taylor, Sheri Henshaw, Kathy Gill, and Lane McMillan

* Integrated waste management is the complementary use of source reduction, recycling, and landfilling to comprehensively manage municipal waste.

B. REGULATORY OVERVIEW

The State of Georgia initiated implementation of solid waste management planning by passing the 1972 Georgia Solid Waste Management Act, assigning the authority to implement this law to the Environmental Protection Division of the Georgia Department of Natural Resources (EPD).

The state is charged with administering surveillance and regulatory programs, permitting programs, resource conservation programs, solid waste management grant-in-aid programs, and training and public education programs. The Georgia General Assembly enacted the Georgia Comprehensive Solid Waste Management Act of 1990 which established a statewide solid waste reduction goal and procedures for attaining that goal.

The statewide goals required by the Act are as follows:

GOAL 1: To reduce the amount of solid waste being received at disposal facilities during fiscal year 1992 by 25 percent by July 1, 1996. The Georgia General Assembly subsequently eliminated this goal in 2005.

GOAL 2: To insure that community solid waste management systems will be adequate to meet the 10 year handling capability and capacity needs identified in the local, multi-jurisdictional, or regional **SOLID WASTE MANAGEMENT PLAN**.

Efforts to meet or exceed these goals are required in order to receive a permit, grant, or loan from the State for a solid waste management facility.

As a key for attaining the goals, each county and municipal government in Georgia must prepare a comprehensive Solid Waste Management Plan to be approved by the Regional Development Center and the Georgia Department of Community Affairs. In 1991, R. F. PEOPLES, INC. was retained to prepare a **JOINT SOLID WASTE MANAGEMENT PLAN (SWMP) FOR BARTOW COUNTY** and the cities of **ADAIRSVILLE, CARTERSVILLE, EMERSON, EUHARLEE, KINGSTON, TAYLORSVILLE and WHITE** in compliance with the Georgia Comprehensive Solid Waste Management Act. In 1997, Peoples & Quigley, Inc. was retained to prepare an update to the original plan. In 2002, Peoples & Quigley, Inc. prepared a Short Term Work Program update. In 2006, Peoples & Quigley, Inc. was retained to prepare this ten year update.

C. PURPOSE OF PLAN

The primary focus of the Plan is to identify the facilities which Bartow County will need to manage and dispose of solid waste generated in the County during a 10 year planning period. This includes a landfill and a recovered materials processing facility.

The Plan is designed so that the proposed sites and phasing of facilities will properly and efficiently manage the solid waste generated in Bartow County for 10 years or more. However, in order to keep the Plan current, it must be reviewed and updated every five (5) years. The review and update will allow the County to reassess changing population, waste generation rates, and composition of the waste stream, as well as providing opportunity to take advantage of new technology and methodologies.

D. SOLID WASTE FACILITIES PLAN OVERVIEW

Responding to the specific requirements set forth in the Ga. Solid Waste Management Act, technical evaluations of the current solid waste practices in Bartow County were conducted. Available data were gathered from the Coosa Valley Regional Development Center and local governmental bodies relating to the following: amount, sources and composition of waste; population and economic trends and projections; public and private collection systems; waste reduction programs and public involvement; and implementation strategy and financing.

Population and economic trend data were obtained from The United States Department of Commerce, Georgia Department of Community Affairs, the Coosa Valley Regional

Development Center and the Georgia Department of Labor to provide a basis for a ten year waste stream projection.

The Plan sets forth a program that includes voluntary recycling, mulching and a recovered materials processing facility to handle the projected waste load and to strive to meet the goals set forth by the Georgia Comprehensive Solid Waste Management Act.

The Plan includes both short and long range strategies for the disposal of the County's solid waste. Several years of investigation into alternative methods of disposal, including the current practice of landfilling solid waste with its accelerating costs and undesirable economic and environmental consequences, led to the implementation of a recovered materials processing facility. The updated Plan consists of a system which includes a recovered materials processing facility along with a sanitary landfill, a demolition landfill, and an inert landfill. These facilities will continue to serve the entire County as they do now. Other options such as waste-to-energy and air curtain incineration have not yet been proven to be economical on the scale of Bartow County facilities and were not considered. However, they should be reviewed in the future when the Plan is updated again.

A private developer is currently working through the Georgia DNR permit process for a construction and demolition (C&D) landfill. This private landfill was required by a court order. If this applicant succeeds in obtaining a solid waste permit for C&D waste, that facility will become part of the disposal system in Bartow County.

E. SEVERABILITY

If any paragraph, subparagraph, sentence, clause, phrase or any portion of this Plan be declared invalid or unconstitutional by a court of competent jurisdiction, or if any provision of any part of this Plan as applied to any particular situation or set of circumstances be declared invalid, or unconstitutional, such invalidity shall not be construed to affect the portions of this Plan not so held to be invalid, or the application of this Plan or other circumstances not so held to be invalid. It is hereby declared to be the intent of the governing authorities to provide for separable and devisable parts and does hereby readopt any and all parts hereof as may not be held invalid for any reason.

F. REPEALER AND EFFECTIVE DATE

This Plan replaces the prior Joint Solid Waste Management Plan. In the event all of this Plan is struck down as void, unconstitutional or invalid, including therefore this provision, that prior Plan shall be considered to not have been repealed, and shall therefore still be in effect.

SECTION 2
EXISTING CONDITIONS

A. THE EXISTING SITUATION

The Bartow County Landfill received approximately 98,000 tons of solid waste in 2005. This is most of the solid waste from Bartow County except recycled materials and yard waste which has been and will continue to be disposed of through mulching and reuse. This does not include solid waste from the City of Cartersville which utilizes a private transfer station which disposes of waste at Eagle Point Landfill in Ballground, Georgia.

The County has three operations at the landfill site: a Subtitle D landfill, a construction and demolition (C&D) debris landfill, and an inert landfill. The most critical of these is the Subtitle D landfill. At the anticipated rate of utilization, the constructed phase of the Bartow County Subtitle D Landfill is estimated to reach its capacity in 2013. Bartow County plans to expand the Subtitle D landfill by constructing already permitted future phases. The total landfill property is approximately 295 acres with 93 acres permitted for Subtitle D landfill (see Location Map in Appendix B). It is centrally located within the county and of adequate size to accommodate a long-term sanitary landfill operation. The construction and demolition landfill has an expected life of 20 years and ample sites exist on the Landfill property to accommodate inert wastes for the foreseeable future. A private developer is currently an applicant for a construction and demolition landfill in Bartow County.

B. THE SOLID WASTE PROBLEM

Solid waste management continues to be a significant issue as local governments plan for growth over the next several years. The amount of solid waste is increasing steadily, while accessible and environmentally suitable land disposal sites are decreasing.

Approximately 80% of the waste stream is classified as garbage and must be disposed of in a Subtitle D sanitary landfill constructed with expensive environmental controls including a leachate barrier with a collection and treatment system.

The remaining 20% of the waste stream consists of nonputrescible waste. It includes construction and demolition debris and inert wastes such as land clearing debris. Current regulations permit construction and demolition debris to be disposed of in separately permitted landfills without synthetic liners provided acceptable site conditions exist and the site is properly engineered and operated. Inert wastes can be disposed in landfills that are "permitted by rule". (No special permit is required, only notification to EPD.)

This Plan calls for continued separation of putrescible and nonputrescible waste to take advantage of the lower cost associated with disposal of segregated, nonputrescible waste and development of a separate fill area.

C. PLANNING AREA

The JOINT SOLID WASTE MANAGEMENT PLAN (SWMP) for Bartow County is a multi-jurisdictional plan that encompasses the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, White and the unincorporated areas of the county.

Bartow County is located in the northwestern quadrant of Georgia and embraces an area of 463 square miles. It is bounded on the east by Cherokee County, on the north by Gordon County, on the west by Floyd County, and on the south by Polk, Paulding and Cobb Counties.

D. POPULATION, HOUSING, AND EMPLOYMENT

The total population of Bartow County in 2000 was 76,019. Table 2-1 shows a breakdown of the 2000 population for the cities and unincorporated area of the county. Table 2-2 shows population growth rates since the 1970 census.

Bartow County addressed population projections in its "Growth Management Plan" dated April 1997. The Growth Management Plan investigated several methods of forecasting future populations to the year 2050 and concluded with a population projection of over 120,000 for Bartow County by the year 2010. The projected populations are presented in Table 2-3.

**TABLE 2-1
2000 POPULATION
BARTOW COUNTY, GA**

Adairsville	2,542
Cartersville	15,925
Emerson	1,092
Euharlee	3,208
Kingston	659
Taylorsville	229
White	693
Unincorporated	51,671
Total	76,019

TABLE 2-2
POPULATION GROWTH
BARTOW COUNTY, GA
1970-2000

Year	Total Population	Percent Increase
1970	32,911	
1980	40,760	24%
1981	41,300	1%
1982	42,300	2%
1983	42,600	1%
1984	43,412	2%
1985	45,600	5%
1986	48,100	6%
1987	50,700	5%
1988	51,800	2%
1990	55,911	7%
1992	59,612	7%
1993	61,943	4%
1994	63,954	3%
1995	65,965	3%
1996	67,967	3%
1997	69,987	3%
1998	71,997	3%
1999	74,008	3%
2000	76,019	3%

Source: 1970-2000, U.S. Bureau of the Census

TABLE 2-3
POPULATION PROJECTION
BARTOW COUNTY, GA

Year	Population
2000	76,888
2010	123,570
2020	184,772
2030	200,034
2040	216,997
2050	235,659

Source: Bartow County Growth Management Plan, April 1997

In 1980, there were 14863 housing units of which 11,232 were single family, 1,273 were multi-family, 2,062 were mobile homes and 269 were seasonal and migratory units. There were 21,757 housing units in Bartow County in 1990. 71.7 percent were owner occupied at 2.8 persons per unit and the remainder were renter occupied at 2.67 persons per unit. In 2000, there were 28,751 housing units with an average household size of 2.79 persons. 75.3 percent were owner occupied.

Manufacturing made up the bulk of the work force in 1980 at 45 percent. This was followed by retail trade at 12 percent, and construction at 7 percent. The remaining 36 percent included agricultural, forestry, fisheries, mining, transportation and others. In 1990 manufacturing had declined to 33 percent of employment while retail trade increased to 18 percent. In 2000, 23.4 percent of the work force was manufacturing, retail trade was at 25.6 percent, followed by professional occupations at 24.8 percent.

E. AMOUNT & SOURCES OF SOLID WASTE

The Bartow County Landfill has been weighing all solid waste since August 1991. The annual total weight has increased from 67,000 tons in 1992 to a peak of 127,000 tons in 2004. These figures do not include any recycled materials. Based on the source report from the Bartow County Landfill, the sources of waste were 33 percent residential, 52 percent commercial, and 15 percent industrial in 2005. Table 2-4 shows the sources of solid waste from 1997 through 2005.

TABLE 2-4a
SOLID WASTE SOURCES
BARTOW COUNTY, GA
(Tons)

Month	Residential	Commercial	Industrial	Total
Jan'97	2,415.34	3,002.16	2,041.89	7,459
Feb	3,362.29	4,718.55	1,726.34	9,807
Mar	3,814.05	2,790.88	2,333.95	8,939
Apr	3,396.74	2,450.23	2,190.21	8,037
May	3,548.62	2,657.18	2,194.98	8,401
Jun	3,732.29	2,494.36	2,264.18	8,491
Jul	3,427.91	2,694.96	1,852.29	7,975
Aug	4,730.20	2,661.38	2,462.48	9,854
Sep	3,832.74	2,594.93	2,332.85	8,761
Oct	3,986.56	3,917.89	2,580.08	10,485
Nov	3,072.20	2,527.45	1,829.85	7,430
Dec	3,363.58	2,797.25	2,159.73	8,321
Jan'98	2,729.66	2,880.26	2,729.66	8,340
Feb	2,702.49	3,251.15	1,907.96	7,862
Mar	3,196.84	3,457.58	2,097.52	8,752
Apr	3,486.16	3,107.03	2,166.14	8,759
May	3,236.79	3,148.01	1,965.80	8,351
Jun	3,443.71	3,338.00	2,193.98	8,976
Jul	3,561.56	3,970.28	2,192.37	9,724
Aug	3,594.01	3,970.31	2,106.59	9,671
Sep	3,101.15	3,436.61	2,318.17	8,856
Oct	3,298.74	3,749.57	2,565.52	9,614
Nov	3,207.92	3,641.92	2,491.85	9,342
Dec	3,045.69	5,157.70	2,175.43	10,379
Jan'99	2,864.80	3,093.21	2,208.78	8,167
Feb	2,866.03	3,528.22	2,180.74	8,575
Mar	3,480.05	3,496.90	2,430.05	9,407
Apr	2,932.75	3,343.75	2,189.86	8,466
May	3,007.82	3,376.32	2,305.06	8,689
Jun	3,360.07	4,171.46	2,378.11	9,910
Jul	3,161.92	4,776.77	2,287.26	10,226
Aug	2,998.98	4,176.94	2,505.86	9,682
Sep	2,710.09	3,761.87	2,508.12	8,980
Oct	2,688.09	3,956.56	2,615.83	9,260
Nov	2,861.07	3,672.68	2,290.93	8,825
Dec	2,798.56	3,341.19	2,181.15	8,321
Jan'00	2,559.48	2,848.03	2,241.76	7,649
Feb	2,861.95	2,963.03	2,239.88	8,065
Mar	3,275.93	4,221.20	2,431.06	9,928
Apr	2,935.82	3,602.55	1,879.44	8,418
May	3,531.48	3,670.77	2,213.45	9,416
Jun	3,274.23	4,075.48	2,363.17	9,713
Jul	3,219.17	3,861.06	1,999.88	9,080
Aug	3,202.72	4,190.44	2,569.53	9,963
Sep	3,010.07	4,755.70	2,493.13	10,259
Oct	3,041.87	7,086.99	2,573.38	12,702
Nov	2,873.24	3,864.20	2,426.25	9,164
Dec	2,614.38	3,162.10	2,059.71	7,836

TABLE 2-4b
SOLID WASTE SOURCES
BARTOW COUNTY, GA
(Tons)

Month	Residential	Commercial	Industrial	Total
Jan'01	2,915.72	3,680.89	2,388.88	8,985
Feb	2,676.19	3,460.99	2,392.82	8,530
Mar	3,324.21	4,023.55	2,712.80	10,061
Apr	3,572.50	3,693.11	2,408.02	9,674
May	3,575.39	4,569.86	2,345.83	10,491
Jun	3,490.70	5,216.35	2,334.46	11,042
Jul	3,490.61	4,551.38	2,269.13	10,311
Aug	3,404.25	5,123.37	3,240.01	11,768
Sep	3,113.51	3,902.52	1,955.51	8,972
Oct	3,106.03	7,698.82	2,338.37	13,143
Nov	3,031.45	4,110.51	2,112.68	9,255
Dec	2,992.01	3,682.22	1,962.12	8,636
Jan'02	2,905.68	4,143.59	2,097.46	9,147
Feb	2,943.31	4,437.29	1,914.62	9,295
Mar	2,952.47	3,347.11	1,840.95	8,141
Apr	3,570.69	4,072.77	2,116.82	9,760
May	3,524.55	3,840.37	1,815.17	9,180
Jun	3,310.81	3,452.51	2,052.73	8,816
Jul	3,491.36	3,653.84	2,188.00	9,333
Aug	3,477.86	3,899.15	2,007.58	9,385
Sep	3,091.40	2,952.13	1,775.26	7,819
Oct	3,320.12	2,759.50	1,844.08	7,924
Nov	2,982.94	2,667.18	1,771.77	7,422
Dec	3,272.10	3,129.77	1,368.15	7,770
Jan'03	3,047.86	3,355.97	1,848.12	8,252
Feb	2,800.20	4,018.35	1,957.17	8,776
Mar	3,544.42	5,531.94	1,559.69	10,636
Apr	3,520.11	30,945.23	2,343.89	36,809
May	1,954.20	6,127.31	2,125.06	10,207
Jun	3,470.67	4,217.00	1,900.86	9,589
Jul	3,848.44	3,524.76	1,888.45	9,262
Aug	3,547.05	3,442.01	1,745.73	8,735
Sep	3,572.02	3,707.22	2,215.69	9,495
Oct	3,646.91	4,387.41	2,134.08	10,168
Nov	3,276.73	3,052.01	1,819.03	8,148
Dec	3,691.23	3,940.06	2,050.62	9,682
Jan'04	3,429.95	3,797.42	2,191.95	9,419
Feb	2,891.06	3,241.77	2,364.75	8,498
Mar	4,241.30	4,734.31	2,852.78	11,828
Apr	4,284.84	3,721.98	2,659.93	10,667
May	4,122.23	3,683.64	2,663.30	10,469
Jun	4,567.13	4,195.99	3,442.89	12,206
July	4,817.00	4,453.32	2,932.17	12,202
Aug	4,817.00	5,647.39	3,061.83	13,526
Sep	3,693.53	4,353.75	2,884.71	10,932
Oct	3,623.45	4,618.28	2,880.14	11,122
Nov	3,163.09	3,356.21	1,874.96	8,394
Dec	2,679.92	4,302.58	1,568.47	8,551

TABLE 2-4c
SOLID WASTE SOURCES
BARTOW COUNTY, GA
(Tons)

Month	Residential	Commercial	Industrial	Total
Jan'05	2,405.84	3,088.52	1,317.20	6,812
Feb	2,305.30	3,227.04	1,377.66	6,910
Mar	2,742.52	4,541.19	1,801.26	9,085
Apr	2,785.81	4,801.72	1,385.52	8,973
May	2,985.38	4,737.47	1,043.65	8,767
Jun	3,001.04	4,921.65	1,200.52	9,123
Jul	2,995.87	4,077.99	954.23	8,028
Aug	3,065.14	4,980.75	1,331.11	9,377
Sep	2,654.55	6,719.25	1,121.27	10,495
Oct	2,890.20	4,192.91	1,400.09	8,483
Nov	2,689.32	3,468.12	1,288.29	7,446
Dec	2,401.82	3,364.03	1,013.14	6,779

Year	Residential	Commercial	Industrial	Total
1997	42,683	35,307	25,969	103,959
1998	38,605	43,108	26,911	108,624
1999	35,730	44,696	28,082	108,508
2000	36,400	48,302	27,491	112,193
2001	38,693	53,714	28,461	120,867
2002	38,843	42,355	22,793	103,991
2003	39,920	76,249	23,588	139,758
2004	46,331	50,107	31,378	127,815
2005	32,923	52,121	15,234	100,277

Year	Residential	Commercial	Industrial	Total
1997	41%	34%	25%	100%
1998	36%	40%	25%	100%
1999	33%	41%	26%	100%
2000	32%	43%	25%	100%
2001	32%	44%	24%	100%
2002	37%	41%	22%	100%
2003	29%	55%	17%	100%
2004	36%	39%	25%	100%
2005	33%	52%	15%	100%

F. COMPOSITION

The Bartow County Landfill records the type of all wastes that it receives. Since May 1993, the type has been identified as asbestos, bulky, commercial, inert, demolition, household, industrial, tires, recovered metal, recovered paper, recovered glass, recovered aluminum, or recovered plastic. Table 2-5 presents the waste stream characterization from 1997 through 2005 as identified by the Bartow County Landfill source reports. Table 2-6 shows the breakdown of recycled materials that are recovered at the County Landfill or collected by Bartow County from 1997 through 2005. Recycled materials which are carried directly to a recycling market are not included. Inert includes yard wastes and other inert wastes such as land clearing debris which are disposed into the inert landfill. Demolition waste includes the waste placed into the construction and demolition (C&D) landfill. Asbestos, bulky, commercial, household, and industrial wastes are placed in the Subtitle D landfill. Table 2-7 shows the quantity of waste disposed into each landfill operated by the County. Bulky waste includes large and hard to compact items such as furniture. Tires and recovered materials are not disposed in the landfills, but are sold to recycling markets.

TABLE 2-5a
SOLID WASTE CHARACTERIZATION
BARTOW COUNTY, GA
(Tons)

Month	Bulky	Commercial	Inert	Demolition	Household	Industrial	Total
Jan '97	12.81	2,052.71	233.62	1,043.54	2,130.45	1,960.77	7,434
Feb	18.06	1,592.31	1,288.24	3,170.95	2,073.70	1,626.87	9,770
Mar	22.22	1,951.55	1,211.15	1,243.60	2,484.70	1,991.71	8,905
Apr	10.82	1,719.97	925.90	915.61	2,378.56	2,060.46	8,011
May	22.79	1,812.25	1,025.19	999.41	2,470.16	2,039.23	8,369
Jun	12.98	1,889.01	1,009.64	709.94	2,652.91	2,195.97	8,470
Jul	20.97	1,860.06	645.92	826.91	2,791.13	1,802.05	7,947
Aug	28.33	1,931.18	1,582.86	991.80	2,905.47	2,392.92	9,833
Sep	18.59	1,884.10	979.37	886.81	2,774.16	2,186.19	8,729
Oct	18.08	1,893.99	1,128.03	2,386.90	2,755.18	2,269.02	10,451
Nov	7.06	1,713.99	584.58	960.09	2,430.57	1,711.83	7,408
Dec	4.81	2,065.16	546.77	782.05	2,762.50	2,112.87	8,274
Jan'98	5.89	1,640.47	217.60	1,310.89	2,612.09	1,959.58	7,747
Feb	4.21	1,631.36	409.51	1,497.96	2,542.70	1,740.35	7,826
Mar	6.35	1,977.69	198.26	1,569.37	3,034.11	1,934.26	8,720
Apr	10.39	1,896.94	476.02	1,265.69	3,113.40	1,948.15	8,711
May	23.23	1,761.87	348.72	1,461.70	2,905.39	1,812.69	8,314
Jun	25.45	1,897.28	186.52	1,828.74	3,100.61	1,867.30	8,906
Jul	14.89	1,999.37	350.85	2,170.26	3,235.91	1,935.76	9,707
Aug	4.38	1,912.75	448.59	2,349.99	3,089.64	1,838.86	9,644
Sep	3.29	1,859.22	176.09	1,985.90	2,830.17	1,938.67	8,793
Oct	12.40	2,116.39	203.09	1,816.51	3,255.52	2,202.33	9,606
Nov	17.32	1,714.81	181.53	2,892.99	2,654.89	1,817.48	9,279
Dec	9.02	2,071.98	99.29	3,290.95	2,704.69	2,175.43	10,351
Jan'99	8.37	1,811.92	39.14	1,557.87	2,528.26	2,208.78	8,154
Feb	8.39	2,035.87	221.25	1,579.11	2,536.82	2,180.74	8,562
Mar	8.88	2,176.75	195.52	1,903.58	2,682.81	2,430.05	9,398
Apr	7.69	1,887.33	233.13	1,805.79	2,320.16	2,189.86	8,444
May	7.45	1,828.85	124.36	2,154.34	2,252.72	2,305.06	8,673
Jun	8.19	2,174.83	555.95	2,284.15	2,475.25	2,378.11	9,876
Jul	8.30	2,356.51	519.34	2,502.92	2,509.51	2,287.26	10,184
Aug	7.88	2,181.09	320.54	2,271.52	2,381.34	2,505.86	9,668
Sep	7.06	1,788.85	411.42	2,086.06	2,132.84	2,508.12	8,934
Oct	7.14	2,045.36	305.80	2,114.06	2,154.15	2,615.83	9,242
Nov	7.73	2,060.50	186.77	1,932.58	2,334.51	2,290.93	8,813
Dec	7.82	2,085.63	265.75	1,399.60	2,362.50	2,181.15	8,302
Jan'00	7.28	1,907.01	92.18	1,181.48	2,199.99	2,241.76	7,630
Feb	7.39	1,939.23	102.76	1,519.11	2,232.20	1,977.48	7,778
Mar	8.33	2,446.80	264.12	2,235.01	2,515.13	2,431.06	9,900
Apr	7.52	2,163.17	485.03	1,597.84	2,271.26	1,879.44	8,404
May	9.55	2,223.22	158.74	1,904.00	2,883.54	2,213.45	9,393
Jun	8.51	1,996.92	391.86	2,350.14	2,571.02	2,363.17	9,682
July	8.33	2,273.09	189.22	2,074.64	2,516.58	1,999.88	9,062
Aug	8.47	2,325.14	676.12	1,789.71	2,559.15	2,569.53	9,928
Sep	8.01	2,307.85	299.84	2,721.31	2,419.50	2,493.13	10,250
Oct	7.98	2,242.47	262.93	5,173.06	2,410.60	2,573.38	12,670
Nov	8.01	2,127.84	149.35	1,993.20	2,418.08	2,426.25	9,123
Dec	7.55	1,863.94	210.83	1,394.83	2,279.61	2,059.71	7,816

TABLE 2-5b
SOLID WASTE CHARACTERIZATION
BARTOW COUNTY, GA
(Tons)

Month	Bulky	Commercial	Inert	Demolition	Household	Industrial	Total
Jan'01	8.64	2,395.28	152.87	1,418.63	2,609.60	2,388.88	8,974
Feb	7.59	2,045.46	139.85	1,651.61	2,292.38	2,392.82	8,530
Mar	9.12	2,340.36	216.84	2,026.09	2,755.35	2,712.80	10,061
Apr	41.84	2,134.84	331.88	1,815.60	2,685.41	2,408.02	9,418
May	10.11	2,688.80	158.74	2,088.43	3,052.13	2,345.83	10,344
Jun	9.78	3,141.54	318.70	2,507.50	2,952.83	2,334.46	11,265
Jul	10.09	2,844.34	243.53	1,894.07	3,047.78	2,269.13	10,309
Aug	9.96	2,764.58	226.22	2,518.43	3,008.43	3,240.01	11,768
Sep	9.02	2,344.71	128.71	2,044.13	2,723.61	1,955.51	9,206
Oct	5.13	5,758.21	243.29	2,113.13	1,549.47	2,538.37	12,208
Nov	8.92	2,314.26	236.04	1,888.50	2,694.24	2,112.68	9,255
Dec	8.95	2,283.09	62.92	1,615.09	2,704.32	1,962.12	8,636
Jan'02	8.91	2,504.04	56.32	1,851.44	2,691.92	2,097.46	9,210
Feb	8.74	3,166.24	169.71	1,676.54	2,641.71	1,914.62	9,578
Mar	8.59	1,735.81	154.76	1,804.47	2,595.95	1,840.95	8,141
Apr	10.20	1,907.76	407.08	2,236.19	3,092.43	2,116.82	9,770
May	10.03	1,607.20	315.21	2,400.18	3,032.27	1,815.17	9,180
Jun	9.46	1,339.43	211.70	2,344.52	2,858.21	2,052.73	8,816
Jul	10.33	1,566.36	241.90	2,206.13	3,130.81	2,188.00	9,344
Aug	9.74	3,899.15	305.36	2,425.65	2,941.91	2,007.58	11,589
Sep	9.18	1,348.27	166.41	1,774.74	2,784.11	1,775.26	7,858
Oct	10.01	1,359.64	103.24	1,647.96	3,025.09	1,844.08	7,990
Nov	9.00	1,643.23	120.03	1,158.96	2,718.90	1,771.77	7,422
Dec	10.11	1,535.82	210.77	1,432.70	3,054.57	1,526.05	7,770
Jan'03	9.45	1,629.38	374.75	1,535.64	2,854.67	1,848.12	8,252
Feb	8.60	2,448.89	134.60	1,610.12	2,598.88	1,957.17	8,758
Mar	10.28	2,337.83	136.75	3,344.05	3,106.96	3,211.32	12,147
Apr	10.39	2,090.00	258.20	1,967.23	3,139.52	2,343.39	9,809
May	5.14	4,240.85	263.31	2,017.52	1,554.69	2,125.06	10,207
Jun	10.19	2,131.69	301.69	2,165.48	3,078.62	1,900.86	9,589
Jul	11.66	1,760.18	301.84	1,775.50	3,524.02	1,888.45	9,262
Aug	10.44	1,356.17	382.94	1,991.02	3,156.21	1,745.73	8,643
Sep	10.52	1,947.41	228.16	1,915.34	3,177.81	2,215.69	9,495
Oct	10.48	2,037.20	470.67	2,348.06	3,167.91	2,134.08	10,168
Nov	10.09	1,516.90	165.68	1,587.39	3,048.68	1,819.03	8,148
Dec	11.57	1,715.13	163.06	2,244.76	3,496.77	2,050.62	9,682
Jan'04	10.46	1,689.63	225.93	2,617.56	3,160.37	2,191.95	9,896
Feb	9.08	1,650.76	81.49	1,646.54	2,744.54	2,364.75	8,497
Mar	12.01	1,966.12	464.67	2,903.30	3,629.51	2,843.78	11,819
Apr	12.60	1,580.34	364.82	2,240.47	3,808.59	2,659.93	10,667
May	12.16	1,250.25	343.00	2,526.88	3,672.85	2,663.30	10,468
Jun	13.73	3,983.68	432.35	2,761.44	4,147.16	3,442.89	14,781
Jul	13.64	1,655.13	644.98	2,832.20	4,122.56	2,932.17	12,201
Aug	11.49	2,726.20	279.51	3,017.85	3,471.14	3,061.83	12,568
Sep	11.10	1,827.45	314.04	2,539.52	3,354.59	2,884.71	10,931
Oct	10.22	2,113.17	271.85	2,752.19	3,086.98	2,880.14	11,115
Nov	9.72	1,543.64	75.93	1,908.10	2,937.65	1,874.65	8,350
Dec	8.19	1,486.21	189.40	2,814.57	2,474.28	1,568.47	8,541

TABLE 2-5c
SOLID WASTE CHARACTERIZATION
BARTOW COUNTY, GA
(Tons)

Month	Bulky	Commercial	Inert	Demolition	Household	Industrial	Total
Jan'05	7.13	1,118.40	255.64	1,958.37	2,154.82	1,371.20	6,866
Feb	6.76	1,528.51	176.00	1,776.87	2,044.20	1,377.66	6,910
Mar	7.85	1,185.35	305.65	3,410.40	2,372.34	1,801.26	9,083
Apr	8.00	1,025.40	281.86	3,582.51	2,416.52	1,385.52	8,700
May	7.97	1,092.70	433.26	3,797.56	2,408.75	1,043.65	8,784
Jun	8.36	869.82	274.22	4,143.32	2,525.04	1,200.52	9,021
Jul	8.56	740.42	288.11	3,451.25	2,585.52	954.23	8,028
Aug	8.64	647.80	259.79	4,514.67	2,610.51	1,331.11	9,373
Sep	7.46	2,964.80	2,407.18	3,903.29	2,255.60	1,121.27	12,660
Oct	7.53	4,126.44	493.83	3,297.57	2,276.40	1,400.09	11,602
Nov	7.56	745.24	190.40	2,930.26	2,283.98	1,288.29	7,446
Dec	7.39	600.55	76.64	2,845.44	2,234.88	1,013.14	6,778

Year	Bulky	Commercial	Inert	Demolition	Household	Industrial	Total
1997	198	22,366	11,161	14,918	30,609	24,350	103,602
1998	137	22,480	3,296	23,441	35,079	23,171	107,604
1999	95	24,433	3,379	23,592	28,671	28,082	108,252
2000	97	25,817	3,283	25,934	29,277	27,228	111,636
2001	139	33,055	2,460	23,581	32,076	28,661	119,972
2002	114	23,613	2,462	22,959	34,568	22,950	106,668
2003	119	25,212	3,182	24,502	35,905	25,240	114,158
2004	167	23,473	3,668	17,112	34,172	23,871	129,834
2005	93	16,645	5,443	39,612	28,169	15,288	105,249

TABLE 2-6a
RECYCLED MATERIALS
BARTOW COUNTY, GA
(Tons)

Month	Tires	Metal	Paper	Glass	Alum- inum	Plastic	Good- will	Recy Tires	Card- board	Batt- eries	Oil	Total
Jan'97	25.49	81.18	0.00	0.00	0.00	0.00	0.00	48.73	27.74	0.88	3.00	187.02
Feb	37.05	71.36	13.81	0.00	0.00	0.00	0.00	25.47	27.61	1.34	3.70	180.34
Mar	33.95	125.17	0.00	8.21	0.00	0.00	0.00	31.82	1.07	1.23	4.70	206.15
Apr	25.86	114.97	0.00	0.00	0.00	0.00	0.00	35.48	32.25	3.25	5.50	217.31
May	32.05	105.28	0.00	0.00	0.38	0.00	0.00	36.98	29.13	0.00	6.06	209.88
Jun	20.38	96.52	4.47	0.00	0.00	0.00	0.00	24.99	29.53	3.29	13.60	192.78
Jul	28.12	113.24	22.25	0.00	0.32	0.00	0.00	40.60	29.89	1.68	10.00	246.10
Aug	20.65	93.33	0.00	0.85	0.69	0.00	0.00	35.53	27.82	0.99	7.86	187.72
Sep	31.30	94.31	4.14	0.00	0.63	0.00	0.00	16.15	25.16	2.08	9.36	183.13
Oct	33.33	102.58	28.45	17.07	0.71	7.89	21.63	53.39	25.98	1.70	6.41	299.14
Nov	21.38	59.46	27.16	8.00	0.52	10.00	17.50	12.67	1.20	0.18	4.66	162.73
Dec	47.10	73.89	30.90	0.00	0.56	0.00	21.70	45.79	25.15	1.07	9.62	255.78
Jan'98	25.45	78.87	23.63	0.24	0.96	0.00	22.42	48.74	56.48	2.11	5.00	263.90
Feb	35.51	92.41	12.60	11.06	0.59	0.00	0.00	12.00	1.71	1.30	5.40	172.58
Mar	31.90	112.97	17.14	11.26	0.86	0.00	13.48	31.48	30.14	1.53	12.46	263.22
Apr	48.74	133.11	16.79	9.94	0.94	0.00	20.13	27.14	30.07	3.67	5.36	295.89
May	30.37	108.22	17.86	0.00	0.70	0.00	23.33	33.02	48.23	1.76	15.23	278.72
Jun	69.69	110.36	0.00	9.00	0.00	0.00	26.43	47.37	28.32	2.78	6.96	300.91
Jul	17.17	110.98	23.56	8.92	0.00	0.00	25.90	12.35	32.04	0.00	6.90	237.82
Aug	26.70	101.47	34.77	17.39	0.00	0.00	24.33	76.68	42.62	4.33	5.30	333.59
Sep	62.59	120.98	34.77	0.00	2.04	0.00	0.00	34.67	38.88	2.43	9.60	305.96
Oct	7.59	96.54	26.84	8.85	0.00	0.00	41.74	46.03	22.20	4.38	6.86	261.03
Nov	62.67	82.64	29.14	0.00	0.00	0.00	63.90	55.49	1.39	2.21	7.56	305.00
Dec	27.46	96.23	70.08	10.50	0.00	0.00	47.36	20.06	56.08	1.90	4.90	334.57
Jan'99	12.45	84.78	0.00	10.30	2.00	0.00	48.90	24.87	42.67	1.01	4.76	231.74
Feb	12.81	91.21	47.05	0.00	0.00	0.00	37.76	40.36	22.28	3.74	8.56	263.77
Mar	9.41	129.42	0.00	0.00	0.00	14.10	22.69	22.35	38.60	2.87	9.30	248.74
Apr	22.40	142.64	48.24	10.74	0.00	0.00	24.30	29.86	38.51	1.08	5.30	323.07
May	16.42	117.75	30.46	9.06	0.00	0.00	31.24	32.62	42.03	6.23	7.90	293.71
Jun	33.16	130.03	0.00	0.00	0.00	0.00	39.15	32.62	0.99	2.97	2.50	241.42
Jul	42.11	119.32	35.19	0.00	2.66	0.00	39.86	24.20	21.69	1.68	7.30	294.01
Aug	13.55	111.58	70.52	19.70	0.00	20.10	36.03	26.03	57.89	4.26	6.20	365.86
Sep	45.73	120.33	25.18	9.86	0.00	0.00	30.34	0.00	22.40	2.88	4.20	260.92
Oct	18.14	110.67	25.18	0.00	0.00	0.00	27.34	0.00	40.25	3.40	9.78	234.76
Nov	11.66	120.34	0.00	0.00	0.00	11.79	34.31	0.00	39.21	2.89	10.20	230.40
Dec	18.45	80.63	17.85	0.00	0.00	0.00	39.83	0.00	38.70	1.72	4.90	202.08
Jan'00	19.57	89.73	51.50	12.75	0.00	0.00	42.60	21.61	42.46	2.59	3.10	285.91
Feb	24.37	122.89	0.00	11.64	0.00	0.00	32.74	24.37	42.52	2.85	3.50	264.88
Mar	0	141.18	0.00	0.00	0.00	0.00	35.74	24.16	39.27	4.25	4.10	248.70
Apr	13.55	126.89	99.18	9.84	0.00	0.00	35.18	24.88	18.51	2.90	2.50	333.43
May	23.20	142.53	0.00	13.04	0.00	0.00	34.69	56.27	79.20	1.74	4.10	354.77
Jun	31.26	140.25	41.30	22.94	40.69	0.00	0.00	33.11	39.66	2.72	3.69	355.62
Jul	18.37	128.95	0.00	0.00	0.00	0.00	43.91	23.92	36.09	3.26	5.00	259.50
Aug	34.57	130.78	38.49	0.00	2.56	0.00	45.60	41.33	39.88	4.86	14.50	352.57
Sep	9.26	104.56	0.00	33.53	0.00	0.00	46.01	13.77	39.15	1.39	7.30	254.97
Oct	31.82	128.52	0.00	0.00	0.00	0.00	46.46	22.84	37.06	3.94	4.00	274.64
Nov	40.96	97.83	0.60	0.00	2.41	0.00	47.33	92.96	38.39	4.41	34.84	359.73
Dec	19.72	92.87	0.00	0.00	0.00	0.00	46.20	44.74	38.34	0.95	2.80	245.62
Jan'01	11.59	97.43	0.00	0.00	1.42	0.00	0.00	34.15	62.27	1.31	11.00	219.17
Feb	0.29	110.46	8.15	10.68	0.00	0.00	44.17	5.75	19.83	4.05	2.70	206.08
Mar	0.00	151.04	0.00	10.46	0.00	0.00	35.81	16.93	36.93	3.87	4.19	259.23
Apr	0.00	154.68	0.00	0.00	1.52	38.64	40.12	16.81	39.27	4.69	3.40	299.13
May	0.00	145.61	0.00	0.00	2.57	12.65	0.00	0.00	38.63	3.71	26.66	229.83
Jun	0.00	129.13	0.00	25.25	0.00	0.00	98.70	0.00	0.00	4.71	7.30	265.09

TABLE 2-6b
RECYCLED MATERIALS
BARTOW COUNTY, GA
(Tons)

Jul	0.00	134.62	0.00	0.00	0.00	0.00	0.00	20.00	40.56	4.17	8.36	207.71
Aug	0.00	145.44	0.00	0.00	0.00	0.00	49.61	30.00	0.00	2.81	19.92	247.78
Sep	0.00	120.84	0.00	24.68	0.00	0.00	0.00	19.11	82.86	2.83	2.70	253.02
Oct	0.00	140.50	0.00	0.00	2.58	0.00	0.00	0.00	18.54	2.61	0.00	164.23
Nov	0.00	124.74	6.40	0.00	0.00	24.89	40.24	20.00	20.19	1.38	1.69	239.53
Dec	0.00	113.56	7.82	20.36	0.00	0.00	0.00	9.48	58.98	1.99	5.82	218.01
Jan'02	0.00	127.16	0.00	0.00	0.00	0.00	0.00	10.00	40.27	8.78	3.90	190.11
Feb	0.00	123.73	0.00	10.52	0.00	10.12	0.00	0.00	38.78	3.01	7.52	193.68
Mar	0.00	93.62	0.00	0.00	0.00	0.00	0.00	20.13	0.00	3.55	3.20	120.50
Apr	28.14	1.06	0.00	12.13	18.28	0.00	30.00	0.00	40.64	5.95	0.00	136.20
May	0.00	0.00	0.00	11.97	2.58	9.53	0.00	22.26	0.00	4.44	38.66	89.44
Jun	0.00	0.00	0.00	9.28	0.00	0.00	0.00	0.00	39.97	1.70	6.30	57.25
July	8.60	1.51	0.00	0.00	17.48	0.00	0.00	0.00	53.97	3.61	5.30	90.47
Aug	0.00	2.37	0.00	9.41	0.00	0.00	0.00	10.59	61.21	5.41	4.70	93.69
Sep	0.00	2.98	0.00	0.00	0.00	18.15	0.00	0.00	58.99	2.72	20.80	103.64
Oct	30.00	164.39	0.00	8.47	0.00	36.38	0.00	0.00	44.02	3.10	9.88	296.24
Nov	0.00	111.80	0.00	9.93	0.00	0.00	0.00	0.00	44.68	2.06	0.00	168.47
Dec	0.00	79.83	0.00	0.00	0.00	0.00	0.00	0.00	21.34	2.32	0.00	103.49
Jan'03	8.90	150.42	0.00	0.00	0.00	27.64	0.00	0.00	97.76	24.29	20.00	329.01
Feb	0.00	88.11	0.00	19.04	0.00	0.00	0.00	0.00	37.15	1.04	0.00	145.34
Mar	0.00	207.94	0.00	9.75	0.00	0.00	0.00	0.00	39.56	2.14	0.00	259.39
Apr	0.00	171.89	0.00	0.00	0.00	0.00	0.00	10.49	37.84	0.00	22.84	243.06
May	0.00	122.69	0.00	0.00	0.00	0.00	0.00	22.49	39.13	14.17	0.00	198.48
Jun	0.00	188.30	0.00	0.00	0.00	0.00	0.00	10.74	0.00	0.00	0.00	199.04
Jul	0.00	151.49	0.00	0.00	0.00	0.00	0.00	19.32	57.61	4.45	4.59	237.46
Aug	0.00	144.97	0.00	24.47	0.00	0.00	0.00	11.56	40.41	6.14	0.00	227.55
Sep	0.00	97.47	0.00	0.00	0.00	16.46	0.00	0.00	39.66	3.44	0.00	157.03
Oct	0.00	269.23	0.00	0.00	18.79	20.09	0.00	33.75	51.22	3.43	14.88	411.39
Nov	0.00	117.01	7.28	0.00	0.00	0.00	0.00	21.57	18.92	5.02	0.00	169.80
Dec	0.00	111.72	0.00	21.65	0.00	0.00	0.00	0.00	36.28	3.41	43.51	216.57
Jan'04	22.32	123.64	30.49	28.08	18.49	0.00	0.00	22.32	51.82	3.24	0.00	300.40
Feb	0.00	94.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	94.33
Mar	0.00	257.43	400.01	11.06	0.00	0.00	0.00	53.09	93.42	8.57	4.34	827.92
Apr	0.00	148.01	55.85	20.15	0.00	0.00	0.00	10.77	18.02	0.00	0.00	252.80
May	0.73	139.89	0.00	0.00	0.00	0.00	0.00	21.27	18.57	10.70	0.00	191.16
Jun	1.11	189.36	68.58	9.71	2.44	0.00	0.00	10.00	0.00	6.06	17.95	305.21
Jul	0.00	205.36	0.00	0.00	0.00	0.00	0.00	32.74	60.92	7.11	0.00	306.13
Aug	0.00	143.14	44.95	8.66	0.00	32.82	0.00	20.60	39.96	3.18	0.00	293.31
Sep	0.58	166.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	167.34
Oct	7.62	151.98	17.75	8.96	0.00	0.00	0.00	32.62	61.94	7.32	45.35	333.54
Nov	0.00	75.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	75.16
Dec	5.00	142.97	0.00	9.26	0.00	0.00	0.00	28.81	81.02	3.51	0.00	270.57
Jan'05	0.00	166.23	0.00	20.54	0.00	0.00	0.00	28.81	60.28	0.00	29.50	305.36
Feb	0.00	93.96	0.00	0.00	0.00	0.00	0.00	27.45	20.00	8.60	0.00	150.01
Mar	0.00	145.77	0.00	9.89	0.00	0.00	0.00	23.87	38.91	2.04	0.00	220.48
Apr	3.20	218.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	221.68
May	2.50	141.65	0.00	0.00	0.00	0.00	0.00	13.58	67.12	9.41	0.00	234.26
Jun	0.62	124.12	0.00	0.00	0.00	16.01	0.00	10.12	56.65	3.06	27.20	237.78
Jul	0.00	178.26	0.00	0.00	0.00	0.00	0.00	0.00	20.49	1.06	0.00	199.81
Aug	0.00	168.31	16.28	23.53	0.00	0.00	127.02	0.00	60.22	4.91	0.00	400.27
Sep	0.00	166.80	0.00	0.00	0.00	16.17	0.00	13.74	60.22	0.00	0.00	256.93
Oct	0.00	146.03	0.00	0.00	0.00	0.00	0.00	18.41	38.07	4.04	62.26	268.81
Nov	0.00	125.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	125.31
Dec	0.00	124.69	0.00	36.61	5.02	37.27	0.00	75.07	100.46	7.43	15.38	401.93

TABLE 2-7a
SOLID WASTE DISPOSAL
BARTOW COUNTY, GA
(Tons)

Month	Inert Landfill	C & D Landfill	Subtitle D Landfill	Total
May '93	880.24	1,318.93	3,988.42	6,188
Jun	255.23	1,518.19	5,452.45	7,226
Jul	264.76	992.61	4,734.06	5,991
Aug	290.84	754.96	5,741.57	6,787
Sep	198.41	889.78	4,809.67	5,898
Oct	200.66	722.47	4,538.40	5,462
Nov	41.95	914.00	4,997.13	5,953
Dec	67.24	911.16	5,197.84	6,176
Jan '94	41.92	415.78	4,471.17	4,929
Feb	158.54	757.74	4,747.36	5,664
Mar	464.06	857.12	5,498.59	6,820
Apr	365.48	1,437.51	5,716.71	7,520
May	253.21	1,133.42	5,482.98	6,870
Jun	248.69	925.23	5,536.49	6,710
Jul	230.46	690.77	5,435.50	6,357
Aug	519.20	1,276.71	5,917.67	7,714
Sep	945.12	710.16	5,536.24	7,192
Oct	274.19	735.71	5,563.60	6,574
Nov	149.27	546.37	5,175.47	5,871
Dec	247.32	887.90	5,316.80	6,452
Jan '95	88.54	897.22	4,925.26	5,911
Feb	82.25	625.77	4,643.57	5,352
Mar	162.77	1,320.58	6,428.74	7,912
Apr	354.58	735.23	6,765.60	7,855
May	577.32	854.11	6,389.52	7,821
Jun	726.39	2,209.90	6,883.10	9,819
Jul	264.76	1,596.75	6,587.92	8,449
Aug	710.83	433.88	7,403.92	8,549
Sep	277.52	1,089.93	6,159.78	7,527
Oct	834.03	912.63	5,612.13	7,359
Nov	871.39	786.01	6,296.99	7,954
Dec	1,079.12	700.16	5,704.45	7,484
Jan '96	120.41	565.79	6,115.91	6,802
Feb	643.64	471.10	5,866.55	6,981
Mar	2,004.17	575.52	6,386.22	8,966
Apr	834.55	709.67	6,777.02	8,321
May	576.22	693.09	6,737.46	8,007
Jun	875.92	712.32	6,746.70	8,335
Jul	567.19	591.59	6,533.91	7,693
Aug	357.08	565.45	6,851.07	7,774
Sep	364.64	921.61	6,325.72	7,612
Oct	1,308.04	984.59	6,517.88	8,811
Nov	466.95	409.53	6,001.36	6,878
Dec	431.99	333.47	6,062.94	6,828

TABLE 2-7b
SOLID WASTE DISPOSAL
BARTOW COUNTY, GA
(Tons)

Jan '97	233.62	1,043.54	6,156.74	7,434
Feb	1,288.24	3,170.95	5,310.94	9,770
Mar	1,211.15	1,243.60	6,450.18	8,905
Apr	925.90	915.61	6,169.81	8,011
May	1,025.19	999.41	6,344.43	8,369
Jun	1,009.64	709.94	6,750.87	8,470
Jul	645.92	826.91	6,474.21	7,947
Aug	1,582.86	991.80	7,257.90	9,833
Sep	979.37	886.81	6,863.04	8,729
Oct	1,128.03	2,386.90	6,936.27	10,451
Nov	584.58	960.09	5,863.45	7,408
Dec	546.77	782.05	6,945.34	8,274
Jan '98	217.60	1310.89	6243.72	7,772
Feb	409.51	1497.96	5954.13	7,862
Mar	198.26	1569.37	6984.31	8,752
Apr	476.02	1265.69	7017.62	8,759
May	348.72	1461.70	6540.18	8,351
Jun	186.52	1828.74	6960.43	8,976
Jul	350.85	2170.26	7203.10	9,724
Aug	448.59	2349.99	6872.33	9,671
Sep	176.09	1985.90	6693.94	8,856
Oct	203.09	1816.51	7594.23	9,614
Nov	181.53	2892.99	6267.17	9,342
Dec	99.29	3609.69	6669.84	10,379
Jan '99	39.14	1824.83	6302.82	8,167
Feb	221.25	1850.54	6503.20	8,575
Mar	195.52	2313.25	6898.23	9,407
Apr	233.06	2063.85	6169.45	8,466
May	124.33	2473.38	6091.49	8,689
Jun	555.95	2567.91	6785.78	9,910
Jul	519.34	2788.34	6918.27	10,226
Aug	320.54	2472.27	6888.97	9,682
Sep	411.42	2373.85	6194.81	8,980
Oct	305.80	2319.53	6635.15	9,260
Nov	186.77	2183.47	6454.44	8,825
Dec	265.75	1633.13	6422.02	8,321
Jan '00	92.18	1447.40	6109.69	7,649
Feb	102.76	1781.51	4257.94	6,142
Mar	264.12	2541.22	7122.85	9,928
Apr	485.03	1848.61	6084.17	8,418
May	158.74	2171.82	7085.14	9,416
Jun	391.86	2639.48	7005.90	10,037
Jul	189.22	2319.23	6571.66	9,080
Aug	676.12	2069.51	7217.06	9,963
Sep	299.84	2991.62	6967.44	10,259
Oct	262.93	5513.02	6926.29	12,702
Nov	149.35	2220.03	7113.08	9,482
Dec	210.83	1608.29	6242.97	8,062

TABLE 2-7c
SOLID WASTE DISPOSAL
BARTOW COUNTY, GA
(Tons)

Jan '01	152.87	1681.21	7151.41	8,985
Feb	139.85	1893.77	6496.38	8,530
Mar	216.84	2358.79	7484.93	10,061
Apr	331.88	2055.30	6986.45	9,374
May	305.78	2385.00	7800.30	10,491
Jun	318.70	2508.37	6834.49	9,662
Jul	243.61	2135.32	7937.41	10,316
Aug	226.52	3545.65	7995.76	11,768
Sep	128.71	2044.13	6798.70	8,972
Oct	353.00	2288.83	10811.10	13,453
Nov	236.04	2014.02	7004.58	9,255
Dec	62.92	1711.50	6861.93	8,636
Jan '02	56.32	1851.44	7238.97	9,147
Feb	220.00	1894.49	7499.45	9,614
Mar	154.76	1961.45	6077.56	8,194
Apr	407.08	2357.11	6996.09	9,760
May	229.93	2667.09	6313.04	9,210
Jun	136.58	1199.16	6057.12	7,393
Jul	241.90	2343.88	6465.19	9,051
Aug	251.80	2631.63	6501.16	9,385
Sep	166.41	1907.65	5744.73	7,819
Oct	103.24	1797.40	6089.38	7,990
Nov	119.43	1350.64	5951.22	7,421
Dec	210.77	1590.59	5874.31	7,676
Jan '03	391.66	1778.72	6098.58	8,269
Feb	134.60	1967.64	6673.47	8,776
Mar	276.79	4956.58	7053.86	12,287
Apr	258.20	2728.22	6822.31	9,809
May	263.31	2494.14	7449.12	10,207
Jun	301.73	2623.38	6663.46	9,589
Jul	265.71	2268.49	6691.84	9,226
Aug	389.79	2564.55	5776.97	8,731
Sep	228.16	2454.54	6812.53	9,495
Oct	470.67	2877.78	6819.95	10,168
Nov	165.68	2056.59	5925.50	8,148
Dec	163.06	2828.01	6689.05	9,680
Jan '04	204.53	2666.14	6575.83	9,447
Feb	81.49	2159.29	6255.93	8,497
Mar	464.67	3649.05	7705.67	11,819
Apr	350.58	2697.15	7603.56	10,651
May	332.48	3047.16	7223.17	10,603
Jun	432.35	3723.11	8219.50	12,375
Jul	654.08	3342.05	8215.35	12,211
Aug	279.51	3411.85	8851.11	12,542
Sep	314.04	3034.14	7584.41	10,933
Oct	271.85	3211.09	7639.23	11,122
Nov	150.86	2340.70	5918.52	8,410
Dec	189.40	3227.76	5128.51	8,546

TABLE 2-7d
SOLID WASTE DISPOSAL
BARTOW COUNTY, GA
(Tons)

Jan '05	255.64	0.00	6609.82	6,865
Feb	176.00	0.00	6734.00	6,910
Mar	305.65	60.00	8719.32	9,085
Apr	281.86	0.00	6279.47	6,561
May	433.26	0.00	9344.28	9,778
Jun	374.73	5.00	8737.84	9,118
Jul	299.87	74.00	7623.10	7,997
Aug	259.79	0.00	8770.06	9,030
Sep	2391.21	0.00	8103.96	10,495
Oct	493.83	0.00	7989.87	8,484
Nov	84.00	0.00	7255.32	7,339
Dec	76.64	0.00	6658.71	6,735

Year	Inert Landfill	C & D Landfill	Subtitle D Landfill	Total
1993	3,299	12,033	59,189	74,521
1994	3,897	10,374	64,399	78,670
1995	6,030	12,162	73,801	91,993
1996	8,551	7,534	76,923	93,007
1997	11,161	14,918	77,523	103,602
1998	3,296	23,760	81,001	108,057
1999	3,379	26,864	78,265	108,508
2000	3,283	29,152	78,704	111,139
2001	2,717	26,622	90,163	119,502
2002	2,298	23,553	76,808	102,659
2003	3,309	31,599	79,477	114,385
2004	3,726	36,509	86,921	127,156
2005	5,432	139	92,826	98,397

The composition of materials discarded as municipal solid waste is assumed to be similar to the regional analysis reported in Figure E-2 of the Georgia Statewide Waste Characterization Study by R.W. Beck for the Georgia Department of Community Affairs dated June 22, 2005. This composition is presented in Table 2-8 below.

TABLE 2-8
COOSA VALLEY RDC DISPOSED MSW COMPOSITION

Material	Percentage
Paper	34.6%
Plastic	16.4%
Glass	4.4%
Metal	4.4%
Organic	33.0%
C&D	4.8%
Inorganic	2.4%

For planning purposes, the composition of Bartow County's waste stream could also be assumed to be distributed similarly to the national average statistics as reported in Figure 3 of the United States Environmental Protection Agency report entitled "Municipal Solid Waste Generation, Recycling, and Disposal in the United States: Facts and Figures for 2003". This composition of municipal solid waste generated nationally is shown in Table 2-9.

TABLE 2-9
2003 NATIONAL MSW MATERIALS

Material	Percentage
Food Scraps	11.7%
Other	3.4%
Paper	35.1%
Glass	5.3%
Metals	8.0%
Plastics	11.3%
Rubber, leather and textiles	7.4%
Wood	5.8%
Yard Trimmings	12.1%

G. COLLECTION

Collection of solid waste in Bartow County is handled by municipal collection services, privately-owned waste hauling companies, individuals, county owned and operated Convenience (drop-off) Centers, and companies that haul their own solid waste. Each of the incorporated cities, except Taylorsville and Euharlee, provides curbside pickup service. More than half of Bartow County residents receive curbside service from city or private

haulers. The remainder and citizens of Taylorsville and Euharlee deposit their waste at Convenience Centers. Citizens of Adairsville and White receive curbside service from a contracted private hauler. Citizens of Cartersville, Emerson and Kingston receive curbside service provided by their respective cities. The collection of solid waste generated by private individuals and businesses in the unincorporated areas of the County, is handled by the County Convenience Centers or by private waste-haul contractors. Roughly 5,400 households in unincorporated portions of the County receive curbside collection service from a private company.

Private haulers in unincorporated Bartow County are allowed open competition. The names and addresses of five of the largest private haulers in the County are as follows:

Allied/BFI, 14 Redmond Court, Rome, Georgia

All Star, 90 Keith Road, Cartersville, Georgia

AMR, P.O. Box 21, Rome, Georgia

Valu Waste, 73 Austin Road, Cartersville, Georgia

Waste Industries, 2097 Buchanan Hwy., Cedartown, Georgia

The current contracted private hauler for the City of Adairsville is BFI, 14 Redmond Court, Rome, Georgia. The current contracted private hauler for the City of White is Jimmy Bennett, Railroad Street, White, Georgia.

The County operates eleven Convenience Centers at locations shown on the Location Map in Appendix B. There is no charge for County residents to use the Convenience Centers. Each site has an attendant during limited working hours. Four Convenience Centers are located near densely developed areas and are open seven days a week. These include Cedar Creek Collection Center, 48 Industrial Drive, Ladds Collection Center, and Landfill Collection Center. These four sites operate Monday through Saturday from 7:00 A.M. to 7:00 P.M. and on Sunday from 1:00 P.M. to 5:00 P.M. The others are open all days except Wednesdays and Sundays. The names of these locations are Center Collection Center, Casey Lake Collection Center, Hall Station Collection Center, Hardin Bridge Collection Center, Pine Log Collection Center, Stamp Creek Collection Center, and Taylorsville-Macedonia Collection Center. These seven sites operate from 7 a.m. to 7 p.m. on Monday 8 A.M. to 7 P.M. Tuesday and Thursday and from 8 a.m. to 8 p.m. on Saturday.

Waste is separated at the Convenience Centers. Each site has one or two compactors to receive household garbage. Bulky items such as furniture are collected in roll-off containers. Yard waste is collected in a separate roll-off container. Some of the sites have a separate container for construction and demolition wastes. Each site has containers to receive segregated recyclable materials. The County currently accepts newspapers, cardboard, metals, tires, used motor oil, and lead acid batteries each in a separate container. A commingled container at each site receives aluminum cans, steel cans, plastic bottles, and glass bottles.

Currently, the County accepts non-Freon containing white goods and bulky material at each of the eleven collections centers. Non-Freon containing white goods are placed in the

appropriate metal recycling container while bulky items are placed in a furniture bin. The metal recycling bin is then transported to a local scrap metal processor for disposal while the furniture bin is brought to the landfill for disposal. Citizens with large or bulky loads may dispose of this material directly at the landfill.

Citizens wishing to dispose of Freon containing white goods may bring them to the landfill only on Mondays through Saturdays during normal operating times. Freon removal by certified technicians is completed and documented bimonthly. After Freon removal, the units are marked and taken to a local scrap metal processor for disposal. Removed Freon is then recycled at a certified Freon recycling facility.

The City of Cartersville is the largest municipality in Bartow County with a service area of approximately twenty (20) square miles and an estimated population of over 17,653 in 2005. The City provides service to more than 4600 households, 1200 apartments, and to 90 commercial accounts. Collection services include residential, commercial, yard waste, and white goods.

City of Cartersville residents deposit their household garbage in 90 gallon curbside carts. Commercial users place their garbage in 4 to 8 cubic yard dumpsters. The dumpster method is also used at apartment complexes and schools. Yard waste is collected from curbside at residences once a week. Loose leaves are collected by a vacuum machine. Litter Critters are open top containers which are loaned to residences for the purpose of collecting yard debris or household discards.

The City of Cartersville collects white goods from its residents separately for a per item additional fee. White goods that do not contain refrigerants are disposed of as scrap metal. The City pays a local scrap metal dealer to dispose of items that contain refrigerants.

Residents of the other cities in Bartow County are responsible for making their own arrangements to transport white goods to the Bartow County Landfill.

Adairsville and White provide curbside collection of recyclables through their respective contracted private haulers. Residents of the County and the remaining cities must transport recyclable to one of the County Convenience Centers or another recycling location.

The Cities of Adairsville, Cartersville, Emerson, and Kingston provide curbside residential collection of yard waste. Residents of the County and the remaining cities must dispose of yard waste individually.

Contingency Strategy

If, in the event the primary option of collection is interrupted for the County, County residents and residents of Euharlee and Taylorsville would be responsible for either transporting their own solid waste to the Bartow County Landfill or making arrangements with a private hauler for collection of waste. For the Cities of Adairsville and White, if the

contracted private hauler is unable to fulfill the contracted collection duties, the City will contract with another private hauler for collection within approximately two weeks. For the Cities of Cartersville, Emerson, and White, if the primary collection option is interrupted, the City will contract with a private hauler for collection within approximately two weeks.

Level of Service

Residents of all municipalities except Euharlee and Taylorsville receive at least weekly collection of garbage with curbside pickup. Commercial pickup varies from one to five times per week. Residents of the County and the Cities of Euharlee and Taylorsville are able to take their solid waste to a Convenience Center at their convenience or utilize a private hauler. The current level of service for each community is adequate.

Needs and Goals

Each municipality except Euharlee and Taylorsville needs to continue at least weekly collection of garbage with curbside pickup. The County and the Cities of Euharlee and Taylorsville need to continue to allow open competition for curbside garbage collection and to provide a place for individual residents to carry their waste.

Goals for Bartow County are to continue residential collection of solid waste and recyclables from County Convenience Centers, and to purchase additional and replacement vehicles and containers annually during the planning period.

Goals for the City of Adairsville are to continue residential curbside collection of solid waste, recyclables and yard waste, and to continue commercial collection through a contracted private hauler. Goals for the City of Cartersville are to continue curbside residential collection of solid waste and yard waste, to continue commercial collection, and to purchase additional collection vehicles as the City grows. Goals for the City of Emerson are to continue curbside residential collection of solid waste and yard waste. Goals for the Cities of Euharlee and Taylorsville are to continue to allow residents to use County Convenience Centers. Goals for the City of Kingston are to continue residential curbside collection of solid waste and yard waste. Goals for the City of White are to residential curbside collection of solid waste and recyclables.

H. DISPOSAL

Bartow County operates a Subtitle D lined solid waste landfill, a construction and demolition landfill, an inert landfill, and a recovered materials processing facility for the disposal of solid waste. These facilities accept only solid waste that originates within the County. A private construction and demolition landfill is being developed.

All of the County's solid waste facilities are located on a single 295 acre site. The recovered materials processing facility is located on a 3.4 acre site directly across the road

from the entrance to the landfills. It opened in 1996. The original landfill at this site covered 50 acres began operation in 1978. Adjacent properties were purchased to expand the site to its current size. The original landfill (Phase 1) closed in October 1993 when the Subtitle D landfill (Phase 2) opened. The old construction and demolition landfill also closed at this time because of EPD permit restrictions. Construction and demolition wastes were placed into the Subtitle D landfill until June 1994 when EPD allowed the construction and demolition landfill to reopen. Bartow County opened its current inert landfill in March 1993.

The current Subtitle D landfill (Phase 3) began operation in 2001. It was permitted by EPD as a horizontal expansion of Phase 2. The General Location Map in Appendix B shows both the old and the new landfill sites. They are located off Ga. Rte. 294 approximately one mile north of the center of Emerson and three miles south of downtown Cartersville. The sites are surrounded by the CSX Railroad and wooded land, most of which still has mining interests.

Access to the site is convenient from all parts of the county via Rtes. 41 and 293, and I-75. Truck traffic can travel main highways and need not interfere with local or residential traffic.

Waste is not accepted from outside the County in the County landfills. Hazardous and liquid wastes are not accepted. The Subtitle D landfill has been used for the disposal of residential, commercial, and industrial waste since 1993 and has permitted capacity to last for forty years or more. The County's construction and demolition landfill is projected to last many years. Inert solid waste can be placed in the existing inert landfill and additional inert landfills on the property for many more years.

Bartow County currently charges a tipping fee of \$32.50 per ton for garbage and \$25.00 per ton for construction and demolition debris. There is no charge for the first ton to residents who bring in their own waste. The tipping fee for tires and asbestos materials is \$50.00 per ton. There is a charge of \$20.00 per ton for the inert landfill.

A private developer is currently an applicant for a construction and demolition landfill in Bartow County. If the proposed private construction and demolition landfill opens in Bartow County, host fees will be collected from this facility.

Contingency Strategy

If, in the event the primary option of disposal is interrupted, solid waste would be disposed via a transfer station to be built on the current Bartow County Landfill Property. This option would be utilized if the current landfill reached its capacity prior to the completion of construction of the remaining permitted cells. Typically, since transfer stations are "Permit by Rule", this type of facility can be constructed, permitted, and operational within six months of determining the primary option of disposal is reaching its capacity. This is accomplished utilizing data collected for the annual remaining capacity reports. This contingency is only valid through this SWMP update as the permitted landfill capacity for the

Bartow County Landfill is estimated to be 35 plus years. Solid waste would be transported from the transfer station to the Polk County Landfill or, if that option is unavailable, to the Gordon County Landfill.

The contingency for interim disposal of waste for the City of Cartersville would be to use the Bartow County Landfill or, if that option is also unavailable, the Polk County Landfill.

Disaster Preparedness

In the event of a natural or man-made disaster, solid waste generated from such an event will be accepted at the Bartow County Landfill. Vehicles identified as containing debris from an event will be weighed at the scales and directed to off load said debris within the footprint of the lined portion of the facility away from the working face of the landfill. The material will not be compacted or buried until such time Federal and/or State authorities can inspect and document the amount of debris generated by the event for purposes of disaster aid. Once the debris is documented, it will be compacted and buried in accordance with solid waste disposal guidelines.

Suspected asbestos containing material will be weighed, stockpiled, and buried within the footprint of the construction and demolition portion of the landfill. This material will not be compacted or moved in any way which would compromise the integrity of protective wraps. The area containing disaster related asbestos containing material will then be surveyed and documented, and filed in house subsequent to inspection by Federal and/or State authorities.

Inert material such as tree limbs, stumps, leaf litter, etc. will be weighed and stockpiled within the footprint of the Phase I portion of the County landfill. Upon inspection and documentation by Federal and/or State authorities, the material will be ground up and disposed of in the Inert landfill portion of this facility.

Inert debris from storms within the City of Cartersville would be disposed through the City's mulching operation or at the inert site in Emerson. Construction and demolition debris would be disposed at the Bartow County Landfill.

The public will be notified through the local newspaper to segregate inert waste, demolition debris, and other household waste attributed to the disaster before transporting the waste to the Bartow County Landfill.

Level of Service

The existing level of service is adequate to serve Bartow County and each municipality for many years.

Needs and Goals

Bartow County and each municipality need to continue to provide disposal through the Bartow County landfill or through other options for the planning period.

Goals for Bartow County include continue to operate the County Subtitle D Landfill, Construction and Demolition landfill, and inert landfill and to continue to charge tipping fees and evaluate the fee schedules for the County Landfills. It is also the County's goal to expand the Subtitle D landfill.

Goals for the City of Adairsville are to continue to dispose of municipal solid waste at the landfill of choice for the private contracted hauler and to dispose of yard waste at the City's mulching operation. Goals for the City of Cartersville are to continue to dispose of municipal solid waste at the landfill of choice for the transfer station and to dispose of yard waste at the City's mulching operation. Goals for the City of Emerson are to continue to dispose of municipal solid waste at the County landfill and to dispose of yard waste at the City's mulching operation. Goals for the Cities of Euharlee and Taylorsville are to continue to dispose of solid waste at the County landfill through the County Convenience Centers. Goals for the City of Kingston are to continue to dispose of municipal solid waste at the County landfill and to dispose of yard waste at the City's mulching operation. Goals for the City of White are to continue to dispose of municipal solid waste at the County landfill.

I. LAND LIMITATION

A. Environmental Characteristics Overview

Bartow County is limited in suitable areas for a solid waste landfill because of many physical and geological features, as well as existing land uses such as development, historic sites, and an airport, as well as infrastructure limitations. In fact, there are few areas within the County which the Plan identifies as suitable for solid waste facilities. Relevant siting criteria and environmental limitations, include water supply watersheds, groundwater recharge areas, pollution susceptibility areas, spring and wellhead protection areas, wetlands, protected river corridors, flood plains, geology, soil suitability, protected mountains, and disturbance of endangered species areas. Relevant land use limitations including existing land uses, zoning restrictions, the city-county airport, historic sites, and other data. The County is already served by a public landfill that has over 40 years capacity, and is about to be served by a construction and demolition landfill that has been authorized after litigation and court order.

B. Needs and Goals

There are several needs and goals for this Land Limitation Element. One is to ensure that proposed solid waste management facilities are compatible with surrounding areas and are sited in areas suitable for the location of such facilities based on natural environmental

limitations and land use factors. Another purpose of this Land Limitation Element is to provide an assessment of areas in Bartow County which are unsuitable for solid waste management facilities (which term includes, but is not limited to, municipal solid waste landfills, construction and demolition landfills, inert landfills, thermal treatment or disposal facilities, recovered materials processing facilities, recycling centers, composting facilities, waste transfer stations, waste processing stations, waste collection centers, hazardous waste facilities, and similar facilities). Unsuitability is determined based on environmental criteria, land use criteria, and a variety of other criteria, including the County's zoning ordinance. Environmental criteria, also known as natural environmental limitations, includes water supply watersheds, groundwater recharge areas, pollution susceptibility areas, spring and wellhead protection areas, wetlands, protected river corridors, flood plains, geology, soil suitability, and protected mountains.

Bartow County does not anticipate opening a new solid waste management facility within its jurisdictional boundaries in the foreseeable future, other than a C & D landfill that has been ordered by the superior court. This Plan is intended to apply to any expansions and renewals of any existing solid waste management facilities in the County and to all future facilities and their expansions. It is also intended to apply to any proposed expansion of any existing grandfathered non-conforming use. Future waste disposal facilities, whether landfill or thermal energy, or other, should be constructed on a size-need basis dependent upon waste generated within the County and its municipalities and not oversized to handle or dispose of imported waste. If any suitable disposal sites or sites for any solid waste management facility can later be found in the County after a complete examination of particular sites and after a thorough analysis of all criteria determined to be necessary for choosing a suitable site, Bartow County must conserve its scarce suitable disposal sites and must limit use of such sites to disposal of wastes generated from only within the County. It is the goal of Bartow County and each City in the County to consider the following items in determining the suitability of any proposed location of any solid waste management facility.

C. Environmental Limitations

The following environmental limitations must be satisfied prior to approval of any solid waste management facility, or expansion of any solid waste management facility, or the renewal of a solid waste handling permit. Numerous limitations listed below refer to the Georgia Digital Environmental Atlas, which is available online at <http://ga-ims.er.usgs.gov/website/atlas/viewer.htm>. Given the scale of this Atlas, an individualized determination may need to be made by Bartow County to determine the exact boundaries of any particular listed element. Additional data may be developed by the County or received from the applicant to make such determination. Interpretation of whether a proposed solid waste management facility is or is not in an area depicted on such may shall be made by Bartow County. Location of *any part* of a solid waste management facility, or *any part* of the lot or parcel of land containing such facility, within an area restricted below, shall be prohibited.

- (1) Water Supply Watershed Areas.

Protection of the Etowah River basin is a key goal of this Plan. The criteria for location a solid waste management facility in a water supply watershed are as follows:

- a. Within a seven mile radius of a public water intake, no solid waste management facility shall be constructed within a 200 foot buffer on both sides of a perennial stream. No impervious surface shall be constructed within 300 feet of either side of the stream.
- b. In small water supply watersheds (with basis of less than 100 square miles), outside the seven mile radius discussed above, no solid waste management facility shall be constructed within a 100 foot buffer on both sides of a perennial stream. No impervious surface shall be constructed within 150 feet of either side of the stream.
- c. No solid waste management facility shall be located in a 500 foot buffer around water supply reservoirs.
- d. Any landfill located anywhere within a small water supply watershed must have synthetic liner and leachate collection system.
- e. No solid waste landfill shall be located within two miles of any surface water intake point.

(2) Groundwater Recharge Areas

No solid waste management facilities shall be located in any area designated a significant groundwater recharge area on Georgia Hydrogeological Atlas 18, available as a part of the Georgia Digital Environmental Atlas or in any additional area designated as significant groundwater recharge area upon specific geologic mapping. A reduced version of this map is included in Appendix B to this Plan. No solid waste landfills shall be located within one mile of a significant groundwater recharge area.

(3) Groundwater Pollution Susceptibility Areas

No solid waste management facility shall be located in any area designed as being of higher susceptibility to groundwater pollution in the Georgia Digital Environmental Atlas. A reduced version of this map is included in Appendix B to this Plan.

(4) Spring and Wellhead Protection Areas

No solid waste management facility shall be located within 1000 feet of the boundary of any area designed as an inner or outer management zone of a public water supply spring or well for which a wellhead protection plan has been mapped by EPD. No solid waste management facility shall be located within 1000 feet of any water supply spring or well, public or private.

Prior to the commencement of the construction of any landfill within the County, the owner/operator of the proposed landfill shall obtain from all "state waters" and from all water supply wells, public and private, located within one mile of the boundaries of all property

owned by the owner/operator of the landfill, a water sample, which shall be analyzed for all constituents listed in Appendix I and Appendix II to 40 CFR Part 258, Subpart E, as amended, 56 Fed. Reg. 51032-51039 (October 9, 1991), by a properly accredited laboratory approved by the Bartow County Board of Commissioners. These samples shall contain the exact location from which they were obtained (by GIS survey), the name and mailing address of the property owner who owns the land from which the water sample was taken, and the name and address of the principle users of the water supply well, if different from the owner of the property upon which the well is located. The results of the individual analysis shall be certified by the laboratory, submitted to each property owner from whose property a sample was taken, and a copy filed with Bartow County.

All wells to be included in the groundwater monitoring program required by the Georgia Environmental Protection Division shall be monitored quarterly for all constituents in Appendix I to 40 CFR Part 258, Subpart E, as amended, 56 Fed. Reg. 51032-51039 (October 9, 1991), and shall be monitored annually for all constituents in Appendix II to 40 CFR Part 258, Subpart E, as amended, 56 Fed. Reg. 51032-51039 (October 9, 1991). Copies of all monitoring test well results shall be delivered to Bartow County promptly upon receipt by the owner/operator.

(5) Wetlands Areas

No solid waste management facility shall be located in a wetland, or within 250 feet of a wetland, as wetlands are defined by the Code of Federal Regulations, 33 CFR part 328.3(b). Some wetland areas (but not necessarily all such areas) are shown on the Georgia Digital Environmental Atlas, under the "Lakes and Wetlands" and "Level I Land Use" layers. Reduced versions of these maps are included in Appendix B to this Plan.

(6) Protected River Corridor Areas

A protected river is defined as any perennial river or water course that has an average annual flow of at least 400 cubic feet per second. The Georgia DNR has deemed rivers of this size to be of vital importance to Georgia. The Etowah River and certain of its tributaries meet this definition. Such rivers are shown as "major rivers" on the Georgia Digital Environmental Atlas. A reduced version of this map is included in Appendix B to this Plan. No solid waste management facility may be located within 500 feet of the river bank of any protected river.

(7) Flood plains

No solid waste management facility may be located in any 100 year flood plain as shown on any FIRM flood plain map, or as shown by any competent study of flood plain areas more recent or up to date than the existing FIRM maps. No solid waste landfill may be located within 250 feet of a 100 year flood plain.

(8) Geology

No solid waste management facility may be located in any area of unstable or unsuitable geology. Factors equating to unstable or unsuitable geology include:

- a. On-site or local soil conditions that may result in significant differential settling;
- b. Locations that are susceptible to natural or human-induced events or forces capable of impairing the integrity of some or all of the landfill structural components responsible for preventing releases from a landfill.
- c. Karst terrains, meaning areas where karst topography, with its characteristic surface and subterranean features, is developed as the result of dissolution of limestone, dolomite, or other soluble rock. Characteristic physiographic features present in karst terrains include, but are not limited to, sinkholes, sinking streams, caves, large springs, and blind valleys.
- d. Locations susceptible to mass movement meaning those areas of influence (i.e., areas characterized as having an active or substantial possibility of mass movement) where the movement of earth material at, beneath, or adjacent to the landfill unit, because of natural or man-induced events, results in the downslope transport of soil and rock material by means of gravitational influence. Areas of mass movement include, but are not limited to, landslides, avalanches, debris slides and flows, soil fluction, block sliding, and rock fall.
- e. Poor foundation conditions, meaning those areas where features exist which indicate that a natural or man-induced event may result in inadequate foundation support for the structural components of a landfill unit.

(9) Hydrology

Unless a more restrictive requirement applies, no solid waste management facility shall be located within 100 feet of lake, stream or river. Some wetland areas (but not necessarily all such areas) are shown on the Georgia Digital Environmental Atlas under the "Lakes and Wetlands" and "Hydrology" layers. Reduced versions of these maps are included in Appendix A to this Plan.

(10) Seismic Impact Zones or Fault Areas

No solid waste management facility may be located in any seismic impact zone, or within 200 feet of a fault that displaced in Holocene time. A seismic impact zone means an area with a ten percent or greater probability that the maximum horizontal acceleration in lithified earth material, expressed as a percentage of the earth's gravitational pull, will exceed 0.10g in 250 years. Maximum horizontal acceleration in lithified earth material means the maximum expected horizontal acceleration depicted on a seismic hazard map, with a 90 percent or greater probability that the acceleration will not be exceeded in 250 years, or the maximum expected horizontal acceleration based on a site-specific seismic risk assessment. Lithified earth material means all rock, including naturally occurring and naturally formed

aggregates or masses of minerals or small particles of older rock that formed by crystallization of magma or by induration of loose sediments.

(11) Etowah Habitat Conservation Plan

Bartow County is planning on joining the Etowah Habitat Conservation Plan, under the auspices of the U.S. Fish and Wildlife Service, to protect various endangered species in the Etowah River, one of the most biologically diverse river basins in the United States. The Etowah Basin alone, comprising just a small fraction of the area of the State of Georgia, contains five times the number of native species as the entire Colombia and Colorado River Basins combined, which together cover the entire western United States. This diversity is critical to the environmental welfare of the state. Therefore, no solid waste management facility shall be constructed in any Priority I, II or III areas of the Etowah HCP. A map of such areas is included in the Appendix.

(12) Protected Mountains

No solid waste management facility may be located in area determined to be a protected mountain as defined in Georgia DNR Rule 391-3-16-05. Protected mountain means all land area 2,200 feet or more above mean sea level, that has a percentage slope of 25 percent or greater for at least 500 feet horizontally, and shall include crests, summits, and ridge tops which lie at elevations higher than any such area. There are no known protected mountains in Bartow County.

D. Land Use Limitations

Overview and Introduction

Bartow County and all the municipalities in Bartow County have adopted zoning ordinances.

The following land use limitations must be satisfied prior to approval of any solid waste management facility, renewal of a permit from the EPD or EPA, or expansion of any solid waste management facility.

(1) Existing Land Uses

No solid waste management facility shall be located within ½ mile of a jurisdictional boundary without the permission of the adjoining jurisdiction. No solid waste management facility shall be located within 500 feet of a residentially-used parcel or subdivision, school or college, or public park.

(2) Zoning

Solid waste management facilities must conform to all local zoning and land use ordinances. Landfills are limited to the heavy industry zoning classification, with a special use permit, under the Bartow County zoning ordinance.

(3) Airport

There is one airport currently located in Bartow County at the junction of Georgia Highways 61 and 113, west of Cartersville. Owners or operators proposing to site new Municipal Solid Waste Landfills and lateral expansions of such facilities within a five-mile radius of any public-use or private-use airport runway end or airstrip runway end used by turbojet or piston-type aircraft must notify the affected airport and the Federal Aviation Administration (FAA).

No solid waste management facility shall be located within 5,000 feet of any airport or airstrip used by piston, turboprop or jet powered aircraft, which includes the Cartersville-Bartow County airport. No MSW landfill shall be located within 10,000 feet of any airport or airstrip used by turboprop or jet powered aircraft, which includes the Cartersville-Bartow County airport.

(4) Traffic and Transportation

Solid waste management facilities should only be located in locations where the traffic and transportation infrastructure is suitable for such uses. No such facility shall be permitted if the infrastructure is incapable of handling the anticipated traffic, either in volume or weight terms, or for safety reasons. Most County roads are not built to sufficient standard to handle heavy waste hauling vehicles. Landfills shall be limited to within one-half mile of a major road or highway, as detailed on maps in the Appendix. The Applicant shall detail its plans for truck traffic, rail traffic and any other sort of transportation of the waste to the facility. The Applicant shall be required to provide a traffic study of existing road, rail and other transport capacities and the impact of the proposed facility on such capacities. In addition, any road approaching a solid waste management facility would have to be paved to include storm drainage, proper striping and signage, and turn lanes according to Georgia DOT specifications.

(5) Historic Site

Bartow County contains the Etowah Mounds Historic Site, which is the most intact Mississippian Culture site in the southeast, and one of the four most important Mississippian Culture sites in the United States. The Etowah River valley has been designated a 44,000 acre National Historic District in recognition of the Native American culture, and Bartow County has entered agreements with the Creek Nations to preserve such culture. Therefore, no solid waste management facility shall be located within a one mile radius of the Etowah Mounds Historic Site or within the Etowah Valley Historic District.

(6) The maps presented in this Plan as attachments, exhibits, and in the appendices cover

many of the criteria as of the adoption date of this plan. To the extent such maps are revised or amended in the future, such changes are incorporated herein.

E. Procedures for Determining Plan Consistency

In order for the Georgia Department of Natural Resources, Environmental Protection Division (EPD) to issue or renew a permit for a solid waste handling facility, the facility or facility expansion must be consistent with a local government's solid waste management plan. See Rules of the Georgia Department of Natural Resources (Georgia DNR), Environmental Protection Division Chapter 391-3-4 Solid Waste Management (Rules); and the Georgia Comprehensive Solid Waste Management Act, O.C.G.A. 12-8-20 et seq. In addition to the Georgia DNR regulations and Bartow County's ordinances, the County will also use the following criteria to determine whether the issuance of the requested permit is consistent with the County's Solid Waste Management Plan:

In order for the Georgia EPD and Bartow County to determine whether an application for siting, renewal, or expansions of a solid waste management facility is consistent with this Plan, the following procedures shall be followed in submitting an application, notifying the public, and evaluating the impact of the proposed facility or expansion on the Plan. No solid waste management facility shall be deemed consistent with this Plan unless it receives an approval issued by the governing authority of Bartow County and any affected jurisdiction. No proposed facility or facility expansion will be sited in the planning area without a letter from the governing authority of the County (and of any affected municipality) stating that the facility is consistent with the Joint Solid Waste Management Plan. To determine if a proposed facility or facilities expansion is consistent with the Plan, an owner/operation of the facility shall:

(1) At least 60 days prior to filing for a solid waste handling permit, or notifying EPD in the case of a solid waste handling facility that is permitted by rule, submit to the County a written statement (known as an Application for Determination of Plan Consistency) documenting the following:

A. How the proposed facility or facility expansion will meet the specific goals and needs identified in the JSWMP, including specifically:

(1) **Impact on Reduction and Recycling**

The Applicant must submit information on how the proposed facility or expansion impacts the waste reduction and recycling efforts of the County. The needs and goals of this Plan shall be referenced in this analysis. A financial analysis shall be included.

(2) **Impact on Waste Handling and Collection**

The Applicant must submit information on how the proposed facility or expansion impacts the waste handling and collection capability of the County. The needs and goals of this Plan shall be referenced in this analysis. A financial analysis shall be included.

(3) Impact on Disposal

The Applicant must submit information on how the proposed facility or expansion impacts the disposal capability of the County. The needs and goals of this Plan shall be referenced in this analysis. A financial analysis shall be included.

(4) Consistency with Environmental Limitations

The Applicant must submit information on how the proposed facility or expansion impacts each of the environmental limitations detailed in this Plan.

(5) Consistency with Land Use Limitations

The Applicant must submit information on how the proposed facility or expansion impacts each of the land use limitations detailed in this Plan.

(6) Effect on County's disposal reduction goal.

The Applicant must submit information on the effect the facility will have upon waste generated within the State achieving the disposal reduction goal and must submit information that all generating jurisdictions from which waste will be received are part of an approved solid waste management plan and have a strategy to meet, and are actively engage in meeting, the goal to reduce the per capita rate of municipal solid waste disposed statewide in solid waste facilities as compared with the per capita municipal solid waste disposal rate in fiscal year 1992.

(7) Vehicle Traffic and Safety; Road Conditions

The Applicant must submit information on how the proposed facility or expansion impacts vehicle traffic and safety, as well as road conditions. Operation hours, estimated traffic, traffic routes, dust generation, noise, light and odor are all factors that should be analyzed.

(8) Financial Viability of Existing Solid Waste Management System

The Applicant must submit information on how the proposed facility or expansion will impact the financial viability of the existing solid waste management system. In accordance with Murray County v. R & J Murray,

LLC, the County considers it significant if the proposed facility will have a negative impact on the County's ability to operate the exiting landfill

(9) Individual and Business Solid Waste Management Rules

The Applicant must submit information on how the proposed facility or expansion will impact individual and business solid waste management rates.

(10) Natural and Cultural Resources

The Applicant must submit information on how the proposed facility or expansion will impact existing and nearby natural and cultural resources, within a two mile radius, including Historic Sites, lakes and rivers used for recreation, public parks, schools and other public facilities.

(11) Current Solid Waste Management Infrastructure, Public and Private

The Applicant must submit information on how the proposed facility or expansion will impact the current solid waste management infrastructure, both public and private.

B. The owner/operator must demonstrate how he and any future owner/operators will satisfy the financial assurance provisions of this plan and local ordinances.

C. The owner/operator must demonstrate how the proposed facility is consistent with local zoning ordinances.

D. The owner/operator must demonstrate how the proposed facility is sited in an area deemed suitable according to the criteria listed in the JSWMP.

F. Public Notification and Hearing Procedures

The Applicant must demonstrate that it has satisfied the following public notification requirements for submission of its Application for a Determination of Plan Consistency. In the event the applications only for a facility entirely within the County, only the County must hold hearings. In the event the proposed facility is to be partially or wholly within a municipality, the municipality shall also hold hearings. References below to "governing authority" shall mean either just the County or both the County and the affected City, as applicable.

(1) Application Submission and Hearing Schedule

Upon receipt of an Application for Determination of Plan Consistency, the governing authority shall have seven business days to review the application for completeness. In the

event two governing authorities are holding hearings, then both must approve the application's completeness. If the application is incomplete, the governing authority shall return the application with the deficiencies noted. The application may be resubmitted once the deficiencies are corrected. If the application is accepted as complete, the Applicant shall be advised of the date of the initial hearing, the public comment hearing, and the decision hearing. The initial hearing must be held within fifteen days of the date the application was deemed complete, and may be a called meeting. The public comment hearing shall be held within fifteen days after the initial hearing, but no sooner than one week after the initial hearing. The decision hearing shall be the next regularly scheduled governing body's hearing after the public comment hearing, provided that occurs at least three business days after the public comment hearing. The decision hearing may not occur at a called meeting.

(2) Mailed Notice

Upon receipt of the date of the hearings, the Applicant shall cause to be mailed, via first class mail with proof of mailing, a letter advising all property owners any portion of whose property is within five hundred feet of the boundaries of the parcel or lot containing the proposed facility, of the time, place and purpose of the initial hearing, the public comment hearing, and the decision hearing, and containing a summary description of the proposed facility, including its size and purpose, the owner of the parcel or tract of land, the owner of the facility, the proposed operator of the facility, and Applicant for the approval. The Applicant shall also cause a letter containing the above information to be mailed, along with a full and complete copy of the Application, to the legal organ, to each newspaper, radio station, television station in Bartow County. Letters shall be mailed and postmarked at least two weeks prior to the date of the initial hearing. Proof of such mailing must be submitted to the governing authority at least one week prior to the initial hearing, along with a list of all owners. Ownership shall be determined based on Bartow County tax records as of the date of the application.

(3) Published Notice

The Applicant shall also be required to pay for notice to be published in the official legal organ where notices of foreclosure are published. The notice shall be published at least two times in the legal organ. Each notice shall be at least four inches by six inches, shall be published as an advertisement in the general news section of the paper (not the legal notices or classified section) and shall contain a bold heading stating "Notice of Public Hearing, Proposed Solid Waste Facility." Each notice shall further state the time, place and purpose of the initial hearing, the public comment hearing, and the decision hearing; and shall further contain a summary description of the proposed facility, including its size and purpose, the owner of the parcel or tract of land, the owner of the facility, the proposed operator of the facility, and Applicant for the approval. The first notice shall be published at least one week before the initial hearing. The second notice shall be published after the initial hearing but at least one week before the public comment hearing. The final notice shall be published at least one week before the decision hearing. In the event two governing authorities are holding hearings, then both must be referenced in the notice.

The same notice must be posted at a prominent place of public notice at the Bartow County Courthouse, City Hall of each municipality within the County (if permitted by said City), and every U. S. Post Office in the County (if permitted by the Postmaster).

(4) Application Copies and Fee

The Applicant shall be required to submit fifteen copies of the application to each governing authority. Copies of the application shall be made available to the public for review for no charge. The Applicant shall also submit a fee of \$1,000 for review to each governing authority.

(5) Initial Hearing

The governing body shall hold three hearings on the application, and shall make its decision at a third hearing. At the initial hearing, the applicant shall present its application. This shall be a public hearing, but public comments will not be received. The purpose of such hearing is to present the application to the public. The applicant shall have up to one hour to present its application, unless an extension is granted by the governing body. The members of the governing body will have the opportunity to ask questions of the Applicant, and members shall request any further information desired from the Applicant. The governing authority may also request independent experts be retained by the Applicant, or by the County, to verify the Applicant's information or develop new and additional information.

(6) Public Comment Hearing

At the public comment hearing, the Applicant shall again present its application, and any supplemental information requested by the governing authority. The governing authority shall have the opportunity to ask questions of the staff, any experts, the applicant, supporters and opponents. The hearing shall be transcribed or recorded so that it may be transcribed later if necessary. The Applicant and supporters shall be granted equal time as opponents. The minimum time allowed per side is one hour. More time than the minimum may be allowed if the application is complex, or the number of witnesses warrants a further extension. If the governing body determines that there are a great number of opponents with the same interest (for example, members of the same neighborhood), the governing authority may require that a spokesman be designated. The opponents may also be represented by one or more attorneys. The applicant, supporters and opponents shall have the right to provide testimony, including expert testimony, in support of their position. Each party shall have a reasonable opportunity to ask questions of the other side, in an orderly manner as controlled by the governing authority. At the close of the evidence at the public comment hearing, the governing authority shall discuss the application. No vote shall be taken at this time.

(7) Decision Hearing

After the public comment hearing, the governing body's attorney shall prepare proposed written decision(s) based on the evidence presented. Multiple proposed written decisions may be prepared. Such proposed decisions shall be voted on by the governing authority at the decision hearing, which shall be the next regularly scheduled governing body meeting after the public comment hearing, provided there is at least three business days between such hearings. Governing authority members may also prepare their own proposed decisions.

(8) Determination of Plan Consistency

The written decision, known as the "Determination of Plan Consistency", should be based on the evidence in the record and the criteria in the Plan. At the hearing, any member of the governing authority may put forward a written decision to be voted on in addition to the drafts proposed by the governing body's attorney. Written decisions may be supplemented with further conditions proposed at that hearing. No vote shall be final until a written decision is adopted by the governing body. The decision shall state whether the application is consistent with the Plan or not, and why it is deemed consistent or inconsistent. To be consistent, the application must satisfactorily address all of the criteria listed above as relevant to the siting of a solid waste management facility. Failure to satisfactorily address all of the above criteria shall require a determination of inconsistency with the JSWMP. The governing authority shall notify the Applicant by sending a copy of the written decision within five days of the decision hearing.

(9) Appeal Procedures

In the event the governing body or bodies find that the application is not consistent with the Plan, the Applicant shall have the right to appeal to the Superior Court of Bartow County within thirty days of the date of the written decision (or the last of two written decisions, if two are issued by the county and a municipality). The Applicant shall also have the right to address the inconsistencies, resubmit the application and begin the process again. Such a resubmission shall not occur within three months of the date of the denial.

In the event the Applicant chooses to appeal, the Applicant shall file a copy of the appeal with the County governing authority, and the County Clerk, assisted by the County Attorney, shall forward a copy of the entire record (including all evidence submitted by all sides) to the Superior Court as soon as is practicable, along with the minutes of the hearings, copies of the tapes or transcriptions of the hearings, the written decision, a copy of the Joint Solid Waste Management Plan, and all other relevant ordinances, maps and documents. The appeal shall be based on the record evidence.

G. Assessment of the Land Limitation Element

Based on the siting criteria identified above and the exhibits and appendices of this Plan, Bartow County is of limited suitability for siting solid waste management facilities. The procedures described above, once put into place, will help ensure that facilities sited in

the County are consistent with this Plan and that natural environmental resources and cultural and historic places and resources, as well as the citizens of the County, will be protected. The Joint Solid Waste Management Ordinance is an important part of the health, safety and welfare of the people of Bartow County and an important part of protecting the natural environmental resources and the cultural and historic places and resources in the County and its municipalities.

J. EDUCATION & PUBLIC INVOLVEMENT

Since 2000, Keep Bartow Beautiful has worked to establish an education program for litter prevention, proper management of solid waste, recycling, and beautification. The program is an environmental education resource for Bartow County Government, as well as serving the entire community through its many programs. Keep Bartow Beautiful meets quarterly with a 22-member Board of Directors, appointed by Bartow County Government (8 members), city of Cartersville (5 members), City of Adairsville (2 members) city of Euharlee (2 members), City of Emerson (1 member), City of Kingston (1 member), and City of White (1 member). The town of Taylorsville may also appoint a representative. All but Taylorsville support the program through funds. Keep Bartow Beautiful also works with both City of Cartersville and Bartow County School Systems, with a board representative from each system.

The Keep Bartow Beautiful Program Coordinator oversees the following programs:

- Great American Cleanup, fourth Saturday in April;
- School Recycling Contest and the Recycle Challenge, November through April;
- America Recycles Day, November;
- club presentations on litter, recycling, proper management of solid waste, throughout the year as requested,
- school recycling field trips to Bartow County Landfill and Recycling Center ,
- Litter Patrol program with local code enforcement officer targeting third through fifth grades throughout school year,
- Adopt-a-Road,
- Clean Community Campaign program with Bartow County Government steering committee, established this year
- Director of the Office of Environmental Programs Coordination, overseeing development of programs affecting the entire community in the areas of recycling and solid waste.

From 2000, Keep Bartow Beautiful has worked to sell the new school recycling program to the teachers and staff. Since then, the program has been very successful, with 65 tons recycled in the schools for the 2006-2007 school year alone, and 52 tons the year before. Keep Bartow Beautiful also helped coordinate recycling programs for Red Top Mountain State Park, Anheuser-Busch, Georgia Power, and Shaw Industries. Also, in 2006 over 400 volunteers at 10 different cleanups, coordinated through the Keep Bartow Beautiful office, removed 20 tons of tires, cans, bottles, and more from the communities' roadways, parks,

school campuses, and neighborhoods. In addition, Keep Bartow Beautiful currently manages 25 Adopt-a-Road programs that pick up at least a mile of roadway each on a quarterly basis. The Litter Patrol Program has educated thousands of Bartow County elementary school students on litter prevention. Thousands more have visited the Bartow Landfill and Recycling Center to learn about waste reduction. Using lessons from Waste in Place, Keep America Beautiful's K-8 litter prevention and education programs teaches students not just how to recycle, but why they should recycle. Keep Bartow Beautiful also maintains a web site for both Keep Bartow Beautiful and the Office of Environmental Programs Coordination, and has also recently established a myspace page for teens and college students, at the suggestion of Keep America Beautiful, since their studies had found it the best way to target teens and young adults as volunteers for environmental action.

The Director of TREESBartow, a program of Keep Bartow Beautiful, coordinates the following:

- Bring One for the Chipper Christmas Tree Recycling Program
- environmental Teacher Training, including Waste In Place (curriculum on solid waste reduction, recycling, beautification through Keep America Beautiful)
- Rivers Alive River Cleanup
- stormwater education programs
- composting education and tree education programs
- Bartow County Greenspace program

The Christmas tree recycling program recycled 1500 Christmas trees in January 2007. Many were used in a new program involving Keep Paulding Beautiful, the Lake Allatoona Corps of Engineers, DNR Fisheries, and Red Top Mountain State Park. The trees were recycled into the lake to create fish habitat, which the DNR Allatoona Fisheries expert reports as very successful, with the desire to expand the program for 2008. The teacher training program has been a huge success, with over 150 local teachers trained in nationally recognized environmental education curricula conveniently presented at Bartow County locations. Keep Bartow Beautiful has won the President's Circle Award for Keep America Beautiful for 2003, (the first year it was presented), 2004, 2005, and 2006.

The City of Cartersville has been active for several years in educational and public involvement programs. Existing programs include Adopt-A-Mile sponsored by Georgia DOT. The City also gives away mulch from their composting program to the public. The City has in the past sponsored Bag-A-Thon, an annual City/County event, and local TV coverage when establishing recycling drop off centers.

Bartow County has a classroom in the recovered materials processing facility that is used to show videos, give lectures, and distribute materials about recycling. The County provides tours of this recycling facility and/or the landfill by appointment to civic and school groups.

Bartow County provides printed educational material on recycling at its manned convenience centers. Each site also has a demonstration of home composting. The County

participates in a Christmas tree chipping program. Everyone who brings a Christmas tree receives a sapling. The County chips the trees and gives away the resulting mulch. The County has sponsored magazine and telephone book recycling events. The County also maintains a paper and aluminum can recycling program in its offices.

The Cities of Adairsville and White have curbside collection recycling programs. Both cities also distribute printed materials to educate solid waste customers about their recycling programs. All other residents of Bartow County can take their recyclable materials to drop off sites.

There are currently eleven county convenience centers which accept recyclables. There is also a Joint City- County operated Recycling Collection Center in the City Of Cartersville (shown on the Location Map in Appendix B). Recyclables are deposited on a voluntary basis at these sites. All costs associated with the Educational and Public Involvement Programs to date have been funded through the County's General Fund and the City of Cartersville .

Bartow County and participating municipalities held a public hearing on March 7, 2006 to inform the public on the process of developing this update to the Joint Solid Waste Management Plan and to receive comments from the public on county-wide solid waste goals, needs and issues. The minutes of the hearing are found in Appendix F.

Level of Service

The current level of service is adequate.

Needs and Goals

The County and each municipality need to continue educational and public involvement programs. The County needs to continue to take the lead in educational programs and each municipality needs to maintain support and participation in the programs. Each government should also make determinations of the programs that will best serve the residents of their community.

Goals for Bartow County for education and public involvement include: continue recycling education and technical assistance programs; publishing an Annual Report which serves as an informational digest on the city's activities in solid waste management; responding to the public and individuals concerning waste reduction efforts; participate in Keep Bartow Beautiful programs; cooperate with the media to obtain coverage of the programs; and distribute printed materials to support recycling efforts.

The City of Adairsville's educational program goals include: publishing an Annual Report which serves as an informational digest on the city's activities in solid waste management; responding to the public and individuals concerning waste reduction efforts; participate in Keep Bartow Beautiful programs; cooperate with the media to obtain coverage of the programs; and distribute printed materials to support recycling efforts.

The City of Cartersville goals are to continue to promote existing educational programs including: publishing an Annual Report which serves as an informational digest on the city's activities and solid waste management; responding to the public and to individuals concerning waste reduction efforts; participate in Keep Bartow Beautiful programs; cooperating with the media to obtain coverage of the programs; and distributing printed materials to support recycling efforts.

The City of Emerson's educational program goals include: publishing an Annual Report which serves as an informational digest on the city's activities and solid waste management; responding to the public and to individuals concerning waste reduction efforts; participate in Keep Bartow Beautiful programs; cooperating with the media to obtain coverage of the programs; and distributing printed materials to support recycling efforts.

The City of Euharlee's educational program goals include: publishing an Annual Report which serves as an informational digest on the city's activities and solid waste management; responding to the public and to individuals concerning waste reduction efforts; participate in Keep Bartow Beautiful programs; cooperating with the media to obtain coverage of the programs; and distributing printed materials to support recycling efforts.

The City of Kingston's educational program goals include: publishing an Annual Report which serves as an informational digest on the city's activities and solid waste management; responding to the public and to individuals concerning waste reduction efforts; participate in Keep Bartow Beautiful programs; cooperating with the media to obtain coverage of the programs; and distributing printed materials to support recycling efforts.

The City of Taylorsville will be included in County-wide programs handled by the County.

The City of White's educational program goals include: publishing an Annual Report which serves as an informational digest on the city's activities and solid waste management; responding to the public and to individuals concerning waste reduction efforts; participate in Keep Bartow Beautiful programs; cooperating with the media to obtain coverage of the programs; and distributing printed materials to support recycling efforts.

K. COUNTY FINANCING FOR LANDFILL

Solid waste handling and disposal are financed through tipping fees and the general fund. A special purpose local option sales tax retired the debt incurred for capital expenditures for the present landfill. Revenue (tipping fees) from the landfill is deposited in the general fund and a budget amount is established for the landfill operation each year. The deficit is paid from the general fund. If the proposed private construction and demolition landfill is developed in the County, host fees will be paid to support solid waste management in the county.

L. WASTE REDUCTION

City of Cartersville

For many years the City of Cartersville has taken the lead in development of waste reduction programs. Active programs have included wood chipping, mulching and reuse of discarded Christmas trees. A recycling Drop-off Center began operation in January of 1991.

Since the late 1970's, all tree trimmings by the city Public Works Department have been chipped and mulched for reuse in City parks and grounds. Since the mid 1970's, leaves have been mulched and used to enrich City property soils. And finally, in cooperation with the Army Corps of Engineers, the City of Cartersville Public Works Department collects some 4,000 Christmas trees which are placed in Lake Allatoona to serve as fish shelters.

A yard waste mulching operation is maintained on a two (2) acre tract. It is used to dispose of yard waste items collected at curbside. A private contractor grinds the material for volume reduction. The mulch is utilized first for City needs. Any excess is given away to the general public or to commercial users.

Bartow County and Other Cities

Bartow County is active in recycling. There are currently eleven county convenience centers which accept recyclables. The County also collects recyclables from County offices and works with the schools to develop recycling programs. All recycled materials are processed in the recovered materials processing facility. Bartow County also works with industry for voluntary waste reduction.

The Cities of Adairsville and White have curbside collection recycling programs. All other residents of Bartow County including the other cities can take their recyclable materials to drop off sites.

All yard waste from Bartow County and each city is source separated from the waste stream. The cities of Adairsville, Cartersville, Emerson, and Kingston have City operated mulching of the yard waste.

Level of Service

The current level of service is adequate.

Needs and Goals

The County and each municipality need to continue waste reduction programs. Each government should also make determinations of the programs that will best serve the residents of their community.

Goals for Bartow County are to continue to separate yard waste before collection, to continue collection of recyclables at County Convenience Centers, to examine recycling incentives for commercial and industrial waste sources and haulers, to solicit voluntary waste reduction from commercial and industrial waste sources and haulers, to continue school recycling programs and to expand the programs, to continue the County government offices recycling program, to continue operation of the recovered materials facility, and to purchase a new baler for that facility.

Goals for the City of Adairsville are to continue collection of recyclables and separation of yard waste. Goals for the City of Cartersville are to continue collection of recyclables at the drop-off center, to continue separation of yard waste, and to continue mulching yard waste. Goals for the City of Emerson are to continue separation of yard waste. Goals for the City of Euharlee are to establish a recycling drop-off center and to continue separation of yard waste. Goals for the City of Kingston are to continue separation of yard waste. Goals for the City of White are to continue curbside collection of recyclables and to continue separation of yard waste.

SECTION 3

STATEMENT OF NEEDS AND GOALS

A. PROJECTIONS OF WASTE FLOW

A combination of methods was used for projecting solid waste generation in the County through 2020. Methods included:

- Population growth projections
- Per capita generation rates; and
- Historical records

The 2005 population of Bartow County is estimated to have been 89,229 and the total solid waste generated for 2005 was 98,397 tons or 6.0 pounds per capita per day. The amount of waste disposed of at the Bartow County Subtitle D landfill in 2005 was 92,826 tons or 5.7 pounds per capita per day.

The per capita generation of solid waste in the United States increased at the rate of 3 to 4 percent annually throughout the 1960's and early 1970's. This historical increase was a result of greater use of packaging material and disposable products, along with a general rise in the standard of living. In the 1980's, the rate of increase slowed considerably as a result of general economic conditions and the increased awareness and concern for recycling and reuse.

Another factor working to reduce waste generation is the increased cost of raw materials which creates an incentive to increase the volume of recovered materials. This factor, coupled with the occasional energy savings from recovered materials, will probably encourage more recycling at the source and increase efficiency in product utilization in the future.

The historical trend of an increasing per capita solid waste generation rate is not expected to continue. A balance between economic considerations tending to decrease generation rate and historical tendencies is expected. That is, all the factors that would tend to increase solid waste generation rates, (e.g., increased production capacity and rates, increased mechanization, etc.) will be offset by factors that tend to decrease the generation rates (e.g., greater production efficiency, greater use of recycling). The net result is expected to be a stable per capita solid waste generation rate. This is consistent with national experience; and since other economic and legislative changes for the years ahead cannot be foreseen, a stable waste generation rate is a valid planning assumption.

The recent past does not indicate that the generation rate will remain constant, but neither should it continue to increase indefinitely. The annual total weight of the solid waste stream in Bartow County has grown every year since data was kept in 1992. The increases in solid waste have outpaced those of the population in Bartow County. The County's total solid waste disposal rate has escalated each year from 6.1 pounds per capita per day in 1992

to a peak of 8.2 pounds per capita per day in 1998. Since 1997 it appears that the County's total solid waste disposal rate has stabilized. The average annual per capita solid waste disposal rate from 1992 to 2005 was 7.5 pounds per capita per day. According to the Georgia Solid Waste Management Report 2004 produced by the Georgia Department of Community Affairs, the total waste landfilled rate stood at 7.30 pounds per capita per day for 1995 and rose to 9.95 in 2004. This includes out of state waste imported into Georgia. Deducting the imported waste leaves a statewide total waste disposal rate of 8.91 pounds per capita per day.

The amount of waste disposed in the County's Subtitle D landfill grew from 5.2 pounds per capita per day in 1993 to a peak of 6.2 in 1996 before stabilizing. The average annual per capita municipal solid waste disposal rate from 1992 to 2005 was 5.7 pounds per capita per day. By comparison the statewide municipal solid waste disposal rate for Georgia only rose from 5.55 pounds per capita per day in 1994 to 6.50 in 2004 according to the aforementioned Georgia Solid Waste Management Report 2004.

Economic growth is the major factor in Bartow County and is not expected to slow down soon as Bartow County becomes part of suburban Atlanta. The increase in solid waste generation has been heavily influenced by commercial and industrial development as well as residential growth. Although industrial and commercial development is strongest currently, residential growth is more likely to dominate the next fifteen years; therefore, future increases in solid waste are expected to more closely parallel population.

The 1997 update to the Solid Waste Management Plan allowed for an increase in the solid waste generation rate for a few years and then become steady. The data through 2005 showed that the solid waste disposal rate stabilized earlier and at a lower rate than predicted. Using the average disposal rates from 1992 to 2005 would project to a 2020 total solid waste load of 250,000 tons. Garbage, which must be disposed into the expensive Subtitle D landfill, would rise proportionally to remain about 80% of the solid waste load in Bartow County, or 190,000 tons in 2020. The solid waste and garbage projections are presented in Table 3-1.

TABLE 3-1

**SOLID WASTE PROJECTIONS
BARTOW COUNTY, GA**

Year	Population	TOTAL SOLID WASTE			SUBTITLE D LANDFILL		
		Solid Waste (tons)	Disposal Rate (lbs/cap/day)	Rate Increase	Garbage (tons)	Disposal Rate (lbs/cap/day)	Rate Increase
1992	59,933	66,592	6.1				
1993	61,943	74,576	6.6	8.4%	59,200	5.2	
1994	63,954	78,670	6.7	2.2%	64,399	5.5	5.4%
1995	65,965	91,993	7.6	13.4%	73,801	6.1	11.1%
1996	67,976	93,007	7.5	-1.9%	76,923	6.2	1.1%
1997	69,987	103,602	8.1	8.2%	77,523	6.1	-2.1%
1998	71,997	108,057	8.2	1.4%	81,001	6.2	1.6%
1999	74,008	108,508	8.0	-2.3%	78,265	5.8	-6.0%
2000	76,019	111,139	8.0	-0.3%	78,704	5.7	-2.1%
2001	79,573	119,502	8.2	2.7%	90,163	6.2	9.4%
2002	82,564	102,659	6.8	-17.2%	76,808	5.1	-17.9%
2003	85,033	114,385	7.4	8.2%	79,477	5.1	0.5%
2004	86,914	127,156	8.0	8.8%	86,921	5.5	7.0%
2005	89,229	98,397	6.0	-24.6%	92,826	5.7	4.0%
2006	104,550	142,849	7.5	0.0%	109,191	5.7	0.0%
2007	109,305	149,346	7.5	0.0%	114,157	5.7	0.0%
2008	114,060	155,843	7.5	0.0%	119,123	5.7	0.0%
2009	118,815	162,340	7.5	0.0%	124,089	5.7	0.0%
2010	123,570	168,837	7.5	0.0%	129,055	5.7	0.0%
2011	129,690	177,199	7.5	0.0%	135,447	5.7	0.0%
2012	135,810	185,562	7.5	0.0%	141,839	5.7	0.0%
2013	141,931	193,924	7.5	0.0%	148,231	5.7	0.0%
2014	148,051	202,286	7.5	0.0%	154,623	5.7	0.0%
2015	154,171	210,648	7.5	0.0%	161,015	5.7	0.0%
2016	160,291	219,010	7.5	0.0%	167,407	5.7	0.0%
2017	166,411	227,373	7.5	0.0%	173,799	5.7	0.0%
2018	172,532	235,735	7.5	0.0%	180,190	5.7	0.0%
2019	178,652	244,097	7.5	0.0%	186,582	5.7	0.0%
2020	184,772	252,459	7.5	0.0%	192,974	5.7	0.0%

- Notes:
- (1) 1993 Garbage total is last 8 months projection.
 - (2) 1990 and 2000 populations from US Census.
 - (3) 2001-2005 populations from US Census estimates.
 - (4) Projected populations for 2010 and 2020 are from the Growth Management Plan.
 - (5) Projected populations for all other years are interpolated from these figures.
 - (6) Total Solid Waste figures include all municipal solid waste, construction and demolition waste, and inert waste disposed at the Bartow County Landfill.

B. WASTE REDUCTION

A major benefit of the solid waste management planning will be waste reduction, that is, reducing the amount of refuse that is sent to the landfill. The Georgia Comprehensive

Solid Waste Management Act of 1990 set a goal of reducing the amount of waste placed in municipal solid waste landfills by 25 percent by July 1, 1996 from the base year established in 1992. This goal had not been achieved by the target date, and was subsequently eliminated by the Georgia legislature in 2005. Waste reduction can occur only through the implementation of a successful recycling and mulching program in conjunction with major efforts by industry and commercial businesses. Recyclable materials include: newspaper, glass bottles and jars (clear, green and brown), tin cans, aluminum cans, corrugated cardboard, paper, motor oil, scrap metal, appliances, plastic bottles, batteries and milk bottles. Inert materials consist of all vegetation including grass, yard clippings, and trees.

Recycling and mulching reduces the amount of waste brought into the landfill and thereby reduces the amount of land needed for landfilling. The space saved extends the life of the landfill which reduces the need for expansion and/or new facilities. By increasing the recycling and mulching of waste, the environmental impact associated with landfilling, illegal dumping and littering will be reduced.

The major industry targeted for waste reduction is textile manufacturing. There are 16 carpet mills in Bartow County, 14 of which are located within the City of Cartersville. The other two carpet mills are located in the Cities of Adairsville and White.

Other industries within the City of Adairsville include: Baby Days - accessories for bedding; C&C Textiles - bath mat sets; Premier Yarn Dyers - dyeing yarn for carpets; Universal Ceramics - tile; and Larson Juhl - picture frames.

Two small manufacturing companies in the City of Emerson are Enforcer Products, makers of bug spray, and Classic Marble, makers of bathtubs and spas.

The major discard from the carpet mills is carpet scraps. But significant quantities of yarn, thread, cardboard, cardboard tubes, paper and ordinary household garbage also are discarded. The bulk of discards from other industries and much smaller companies include cardboard, wood from the picture framing company and household garbage.

Some of the manufacturing plants are currently recycling their discards including yarn, thread, cardboard and aluminum soft drink cans.

North Georgia Textile, a textile recycling facility, processes and recycles mill waste, including carpet mill scraps and discards. Their process recycles all thread scraps and some of the drawn and undrawn yarn.

In 1992, Bartow County disposed of 6.1 pounds of total solid waste per day per capita. The rate rose to 8.2 lb/cap/day by 1998. However, the total solid waste disposal rate dropped to 6.0 lb/cap/day in 2005. This decrease can be attributed to the City of Cartersville using a private transfer station to export solid waste out of the County for waste disposal.

C. FUTURE COMPOSITION OF WASTE STREAM

The composition of the waste stream is assumed to reflect the same breakdown as the national average which is shown in Table 2-9. However, due to the amount of industry in the county, actual material percentages will vary somewhat. Also, the composition of municipal solid waste will change over time, reflecting changes in technology, lifestyles, the economy, and other factors. Thus, it is impossible to make projections with a high degree of accuracy. As better data becomes available, future amendments to this Plan must be made.

At the national level, the EPA/Franklin study predicted that the percentage of paper and paperboard in the solid waste stream would rise from 30% in 1960 to 48% by the year 2010. The percentage of aluminum cans has also been increasing, while the percentage of other metals has been gradually falling. In contrast, the percentage of tires, textiles, and wood have remained fairly constant, and are projected to stay that way.

D. FUTURE DISPOSAL FACILITY

Bartow County has plans permitted by EPD for future steps of the existing Subtitle D landfill. The future steps will be constructed in a sequence so that each new step will become operational before the active step reaches capacity. The overall site will be developed in several phases and is expected to have a total life of over forty years. All non-hazardous waste generated in Bartow County is to be disposed of at the County Subtitle D landfill with the exception of construction and demolition wastes, inert wastes and recyclables. Because of Bartow County's projected population growth and corresponding waste generation, no solid waste from outside Bartow County will be accepted at the Bartow County Solid Waste Management Facilities. However, a private construction and demolition landfill is proposed which may accept out of county materials for disposal.

SECTION 4
IMPLEMENTATION STRATEGY

A. WASTE REDUCTION

A practical approach to the economic handling, quantity reduction, and disposal, of solid waste will involve recycling, mulching, and a Recovered Materials Processing Facility . Other options such as waste-to-energy, have not been proven to be economical on the Bartow County scale and were not considered at this time. However, they should be reviewed when the Plan is updated.

Recycling

Policy Statement

It shall be the policy of the Bartow County Resource Recovery Development Authority to encourage, through the development of educational and operational pilot programs, the removal of recyclables from the waste stream within Bartow County to the maximum extent practicable.

Bartow County has adopted the following waste reduction implementation strategy including the recycling program plan goals and objectives, implementation approaches, and 10 year implementation program. Table 4-1 graphically develops the implementation strategy for Bartow County by specifying each action, responsible entity and time frame for the planning elements. Tables 4-2 through 4-8 graphically develop the implementation strategy for each of the cities.

Program Plan

Recycling and source separation are essential components of any balanced solid waste management plan that aims to reduce the amount of solid waste requiring disposal. An effective recycling program must include separation from the solid waste stream and recovery of newspaper, glass, aluminum cans, and plastic bottles as a minimum. Segregation of construction and demolition waste as well as inert waste from the solid waste stream is a separate and equally important measure. It is important that industry participate in the recycling effort.

Goal

The established goal is to reduce the waste stream as practical. Recycling will be a major part of the reduction. This will conserve energy and material resources, and reduce the amount of solid waste requiring ultimate disposal at a landfill. An effective program will require five distinct objectives:

1. Provide for the recovery and reuse of discarded materials such as paper, glass, aluminum, plastics and ferrous.

2. Provide and promote affective incentive programs for businesses, homeowners, industry and institutions.
3. Provide facilities or access to such facilities for source separation of recyclables.
4. Encourage the development and expansion of secondary materials markets on a local level including lead-acid batteries, and waste oil.
5. Encourage the procurement by local government of all manner of goods made all or in part from recycled materials.

Implementation Approaches

To accomplish these goals, the following measures will be undertaken:

1. Encourage aluminum can and newspaper recycling programs at elementary schools.
2. Provide adequate collection including, curbside collection at select single family homes, drop-off centers for select multi-family dwelling units, public schools and shopping centers, and mobile buy-back centers for rural areas.
3. Implement a procurement policy designed to replace a minimum of ten percent (10%) of governmental stationary with recycled paper products.
4. Encourage all local agencies to develop and implement preferred procurement policies for products manufactured from secondary materials.
5. Develop an ongoing public education program to increase the level of awareness of recycling programs through guides, manuals, and directories for all residents, businesses, and professional organizations.
6. Establish a Recycling Information Center to assist in evaluating recycling program progress and provide a forum for information transfer.

Benefits of Recycling

Recycling is the process which takes spent materials and reuses them to create new materials and products. Paper, glass, aluminum, plastics and yard trash can all be recycled. The benefits to be accrued by recycling these products include the following:

° **Environmental**: Recycling reduces the consumption of natural resources by using recyclable materials in the manufacturing processes. For example, 17 trees are saved for each ton of recycled newspaper. Silica sand and aluminum ore are conserved by reusing container glass and aluminum cans. Recycling aluminum cans conserves up to 95% of the energy required to manufacture aluminum from raw ore. Each ton of recycled glass represents a fuel savings of 190 gallons of oil. Recycling can also reduce the amount of landfill space needed. Three yards of landfill space is saved for every ton of newspaper which is recycled.

° **Municipal**: Recycled material can generate revenue to offset some of the increased collection and source separation costs.

Concerns

° **Markets:** Secondary materials market prices fluctuate. Thus, the stability of revenue projections are questionable.

° **Costs:** Start-up costs for a recycling program include: purchase of equipment, special containers; development of promotional activities; and planning. Because of the unstable markets, these costs may not be recovered for several years, if at all.

County -Wide Implementation Program

An Implementation Program will consist of the following actions:

1. Continue separation of yard waste for disposal in the inert landfill.
2. Investigate and determine capacity of wood chip and mulch market in and around the County. Encourage County and municipal park and highway departments to purchase or at least use mulch made from yard trash.
3. Continue, improve, and promote a county-wide recycling effort for waste reduction with special emphasis in industrial waste.
4. Institute a monitoring program to determine tons of construction/demolition waste that are currently being recycled by the private sector that can be credited toward waste reduction.
5. Continue separation of Construction/Demolition debris from the waste stream for disposal in the construction and demolition landfill or the proposed private construction and demolition landfill.
6. Pursue monofills for disposal of segregated non-polluting industrial waste.
7. Investigate use of recycled concrete and asphalt as road aggregate by the County, and municipalities on road and construction projects. If current materials specifications preclude use of recyclable products of adequate quantity, draft modifications to the specifications.
8. Monitor residential recyclable tonnage, participation, and operations to determine which haulers, communities, or programs are meeting or not meeting expectations. Identify reasons for failure to meet expectations and promote remedial action to increase recyclable tonnage. Examples of remedial action could include specific information or contract enforcement, and establishment of inducements or penalties.
9. Initiate institutional, legal, and political background work to promote participation by the residential, industrial, and commercial sectors, if goals of the implementation plan are not being met.
10. Establish a limited-scale, drop-off system using small roll-offs designed for recycling use in curbside collection communities. Provide home storage containers for those residents who haul their own waste because these are the most likely users of the drop-off system. Establish drop-offs at recreation areas.
11. Set a goal of making recycling for residences at least as easy as waste service.
12. Plan and implement a commercial and industrial recycling education and technical assistance program.

13. Examine carefully recycling incentives for commercial and industrial waste generators and/or haulers, and adopt an incentive package to gain their cooperation.
14. Conduct commercial recycling technical assistance, workshops, and information programs.
15. Establish a monitoring program to track the quantity of commercial and industrial waste by type (office paper, glass, etc.) and type of generator to determine if these sectors are doing their part towards meeting the reduction goals.
16. Develop and implement recycling education and technical assistance programs for schools, hospitals, County and City offices. Use the experience of the Authority's own office paper program (make sure all Authority offices are equipped with recycling containers and are participating). Track quantities from selected offices and schools, and use these numbers as examples to determine how effective a program can be.
16. Put emphasis on developing programs to recover materials from schools. This provides benefits of material recovery and perhaps more importantly, helps instill the recycling ethic in the next generation of Bartow County residents.
17. Establish mechanisms to monitor and track tonnage from the governmental and institutional sector.
18. Establish agreements with private haulers for collection in the unincorporated areas of the County which will include responsibility to accomplish separation of the recyclable materials from waste in the hauler's contracts and also in the franchised agreements for commercial collection.
19. Solicit participation by municipalities, commercial and industrial waste generators, and haulers through voluntary means.
20. Continue charging Cities a tipping fee based on weight for solid waste disposal. The fee will be adjusted annually as required.
21. Charge host fee to proposed private construction and demolition landfill.

City Implementation Programs

In addition to the County-wide program, individual cities will implement their own programs for waste reduction. Tables 4-2 through 4-8 develop the corresponding implementation strategy for each city by specifying each action, responsible entity and time frame for each of the planning elements.

The City of Cartersville's strategy for achieving waste reduction is to: 1) continue to remove and mulch yard trash from the waste stream for use by the City or sale to the general public; 2) continue to separate white goods and sell for scrap; and 3) promote educational programs and undertake further study for expanding curbside/drop-off center recycling programs.

The City of Adairsville's strategy for achieving waste reduction is to continue and promote the recycling program and separation of inert material from the waste stream.

The strategy of the Cities of Emerson and Kingston for achieving waste reduction is to initiate a pilot recycling program and promote separation of inert material from the waste stream.

The City of Euharlee plans to achieve waste reduction by initiating a pilot recycling program and by promoting separation of inert material from the waste stream, through agreements made with private haulers.

Taylorville's solid waste will continue to be handled by the county the same as unincorporated areas.

The City of White's strategy for achieving waste reduction is to continue to promote the recycling program and separation of inert material from the waste stream, through agreements made with private haulers.

Each city will adopt the corresponding waste reduction implementation strategy as set forth in the City Implementation Program.

Resource Recovery Development Authority Responsibilities

To accomplish these recycling goals the Resource Recovery Development Authority:

1. May enter into agreements with municipalities.
2. May enter into written agreements with private firms to provide recycling services.
3. Must provide written notice to all municipalities within the county when the recycling program development begins and provide periodic written progress reports to the municipalities concerning the preparation of the recycling program.
4. Must insure that all solid waste received at the landfill is weighed.
5. Shall give consideration to those private firms engaged in recycling including for profit and not-for-profit organizations, and encourage use of such firms.

Municipalities' Responsibilities

Each of the municipalities except Taylorville shall:

1. Evaluate formation of cooperative arrangements with the Resource Recovery Development Authority for implementing recycling programs.
2. Take the responsibility for collecting and transporting solid waste from their jurisdictions to a solid waste disposal facility.
3. Determine the full cost of solid waste management.
4. Separate recyclable materials such as plastics, metal and all grades of paper and to recycle yard and vegetative waste for mulch.
5. Exchange any useful information with regard to their recycling programs with other municipalities, as well as, the Resource Recovery Development Authority.

Taylorville's solid waste will continue to be handled the same as unincorporated areas of the county.

Summary

Involvement of residential, commercial, industrial, and institutional sectors in the County will be necessary. One of the most significant challenges will be convincing residents and businesses and industry that they must change the way they have historically handled their solid waste and begin to view recycling as a fact of every day life.

A phased approach to implementation of the Recycling Program is recommended. Phase One will be a two year pilot phase, during which program data can be obtained. This data will provide the information necessary to implement a second phase which will design a program to meet the needs of the residents, businesses, industry, waste haulers and public agencies in Bartow County.

Mulching

Shredding, chipping, or grinding of organic matter (trees, limbs, yard debris) reduces volume and produces mulch that can be sold or distributed to the public for landscaping uses. Yard wastes account for about 17 percent of the total waste stream. The City of Cartersville has been shredding and mulching yard waste and using the end-product in City parks for landscaping and giving it away to the public. This is accomplished by utilizing a two acre tract of land that has been set aside for the purpose of mulching all yard waste, trimmings, branches, grass clippings, leaves and wood chips.

A similar program should be established by the County and each municipality.

Recovered Materials Processing Facility

A recovered materials processing facility is a facility designed to process commingled recyclable materials. Residents and businesses separate recyclable materials from their refuse and participate in curbside recycling programs or through drop-off centers. Recyclable material may be delivered to an recovered materials processing facility by a variety of collection vehicles in two distinct streams: 1) paper products, and 2) commingled recyclables.

These facilities can add mixed plastics, kraft paper, mixed paper and other material to the processing system as markets develop and as the local recycling program grows.

The County should seek to maximize operation of their recovered materials processing facility. They should coordinate with the Cities and private collection companies to increase receipt of commingled recyclables. The public should be educated as to the capabilities of the facility and encouraged to recycle more to keep it cost effective.

B. FUTURE COLLECTION

The existing collection system is providing an adequate level of service. Weekly collection service in each city and all unincorporated areas will continue and periodic

performance evaluations should be prepared as needed by the Resource Recovery Development Authority

In order to promote a cleaner environment throughout Bartow County, the following minimum standards should be adopted and utilized by local government for collection and transport of waste:

1. At least weekly residential collection of garbage;
2. Provision of a scheduled program of bulky trash collection;
3. At least weekly collection of commercial business waste.

Comprehensive solid waste collection services and a regulatory program, especially one which includes commercial businesses, tend to reduce illegal dumping activities. A side benefit may be realized in a reduction of littering and a cleaner environment.

C. EDUCATION AND PUBLIC INVOLVEMENT

Resource Recovery Development Authority

An important element in implementing and managing a successful and effective solid waste management program is developing and maintaining credibility of the program. This will require educating the entire community on its objectives, and its benefits.

An overall education program must be established by the Resource Recovery Development Authority to: inform the public, participating municipalities, local governments, institutions, and industry of the program objectives; provide a forum for them to present their suggestions, concerns and recommendations; encourage a spirit of mutual cooperation by active participation; and ensure that the taxpayers and system users have access to factual data on solid waste management.

The Resource Recovery Development Authority must take the lead in promoting a public information program which will create a public awareness of the Authority, solid waste management, and recycling programs in Bartow County.

In order to achieve this public awareness, the program must focus on the positive impacts and how they will benefit the community.

Implementation of this program will include:

- Providing tours of the landfill and recovered materials processing facility.
- Providing an Annual Report which serves as an informational digest on Authority activities and solid waste management throughout the County.
- Providing technical reports requested by the public.
- Coordinating public information meetings.
- Supporting the Authority's programs with media coverage and printed materials.
- Producing printed materials to support Authority recycling efforts.

Adairsville

The City of Adairsville's educational program implementation will include: publishing an Annual Report which serves as an informational digest on the city's activities in solid waste management; responding to the public and individuals concerning waste reduction efforts; participating in Keep Bartow Beautiful programs ; cooperate with the media to obtain coverage of the programs; and distribute printed materials to support recycling efforts.

Cartersville

The City of Cartersville will continue to promote existing educational programs and further implementation including: publishing an Annual Report which serves as an informational digest on the city's activities and solid waste management; responding to the public and to individuals concerning waste reduction efforts; participating in Keep Bartow Beautiful programs ; cooperating with the media to obtain coverage of the programs; and distributing printed materials to support recycling efforts.

Emerson

The City of Emerson's educational program implementation will include: publishing an Annual Report which serves as an informational digest on the city's activities and solid waste management; responding to the public and to individuals concerning waste reduction efforts; participating in Keep Bartow Beautiful programs ; cooperating with the media to obtain coverage of the programs; and distributing printed materials to support recycling efforts.

Euharlee

The City of Euharlee's educational program implementation will include: publishing an Annual Report which serves as an informational digest on the city's activities and solid waste management; responding to the public and to individuals concerning waste reduction efforts; participating in Keep Bartow Beautiful programs ; cooperating with the media to obtain coverage of the programs; and distributing printed materials to support recycling efforts.

Kingston

The City of Kingston's educational program implementation will include: publishing an Annual Report which serves as an informational digest on the city's activities and solid waste management; responding to the public and to individuals concerning waste reduction efforts; participating in Keep Bartow Beautiful programs ; cooperating with the media to obtain coverage of the programs; and distributing printed materials to support recycling efforts.

Taylorsville

The City of Taylorsville will be included in County-wide programs handled by the Authority.

White

The City of White's educational program implementation will include: publishing an Annual Report which serves as an informational digest on the city's activities and solid waste management; responding to the public and to individuals concerning waste reduction efforts; participating in Keep Bartow Beautiful programs ; cooperating with the media to obtain coverage of the programs; and distributing printed materials to support recycling efforts.

Educational Material Resources

Following is a list of educational resources as provided by the Georgia Department of Community Affairs:

Georgia Department of Education
General Instruction
1954 Twin Towers East
Atlanta, GA 30334-5040
404/656-2586

Georgia Clean and Beautiful/Georgia Department
of Community Affairs
1200 Equitable Building
100 Peachtree Street, Northeast
Atlanta, GA 30303
404/656-3851

Browning-Ferris Industries, Inc.
8607 Roberts Drive
Suite 100
Atlanta, GA 30305
404/640-2300

D. FINANCING

Construction of the present Subtitle D Landfill was financed through bonds. New landfill construction will have to be financed by GEFA loans and/or general obligation bonds. The operational costs of the landfill will be carried by the tipping fees and supplemented by general fund revenue as required. The tipping fees will be increased from time to time to supplement the budget. Tables summarizing the Financial Projections for the Bartow County Solid Waste Management Plan implementation were presented at the beginning of this Section.

Adairsville, Cartersville, Emerson, Kingston, and White will continue collecting fees for solid waste services. Funding for both operational and capital costs will be through the user fees and supplemented by the general fund as required.

Euharlee and Taylorsville will continue to rely on the county for solid waste services.

Options for financing solid waste management include:

- 1.) Loans from the Georgia Environmental Facilities Authority - these would be paid back by a combination of tipping fees and/or general tax revenues.
- 2.) Issuance of general obligation bonds - these must be approved by the voters and would be paid back from general tax revenues.
- 3.) Special local option sales tax - this would not be available for five years when the current SPLOST expires. Then, it would require voter approval.
- 4.) User Fees (tipping fees)

Should it become necessary, each of the cities may increase property taxes or initiate user fees in order to adequately fund the higher costs of solid waste management. This will be done as required at the discretion of the individual cities.

E. FULL COST ACCOUNTING

The Georgia Comprehensive Solid Waste Management Act requires annual reporting to the Georgia Department of Community Affairs, of the cost of providing solid waste services and making this information available to the public. This is referred to as the "Full Cost Accounting Requirement" stated as follows:

"...effective January 1, 1992, each city and county shall be required to report to the Department of Community Affairs the total annual cost of providing solid waste management services and to disclose this information to the public. The Department of Community Affairs shall develop the forms, rules, and procedures necessary for cities and counties to meet the requirement..."

The system is designed to identify all costs associated with solid waste management. These include the direct costs for solid waste collection, handling and disposal; administrative costs, such as for shared central services; billable costs (external and internal); and costs for debt retirement and interest expense. Local governments first received reporting forms in 1992.

Bartow County along with each municipality is required to participate in the Full Cost Accounting System. The Full Cost Accounting System is not intended to replace existing accounting systems but to be used in conjunction with existing systems. DCA has published an implementation guide and has promised spreadsheet software to facilitate use of the system.

TABLE 4-1

SOLID WASTE MANAGEMENT PLAN IMPLEMENTATION STRATEGY
BARTOW COUNTY, GA

Solid Waste Plan Elements	Years of Plan (2007-2017)											Responsible Party	Estimated Cost	Funding Sources
	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17			
Collection														
- Continue residential collection from County Convenience Centers												County	\$850,000	User Fees/ Gen. Fund
- Continue collection of recyclables at Convenience Centers												County	\$35,000	User Fees/ Gen. Fund
- Purchase collection vehicles and containers												County	\$100,000	User Fees/ Gen. Fund
Waste Reduction														
- Continue separation of yard waste												County	see item 1	User Fees/ Gen. Fund
- Continue collection of recyclables at Convenience Centers												County	see item 2	User Fees/ Gen. Fund
- Examine recycling incentives for comm. & ind. waste sources/haulers												County	\$5,000	User Fees/ Gen. Fund
- Solicit voluntary waste reduction from Comm. & ind. waste sources/haulers												County	\$5,000	User Fees/ Gen. Fund
- Continue school recycling programs, expand to new schools												County	\$5,000	User Fees/ Gen. Fund
- Continue County government offices recycling program												County	\$5,000	User Fees/ Gen. Fund
- Continue operation of Recovered Materials Facility												County	\$350,000	User Fees/ Gen. Fund
- Purchase new baler												County	\$200,000	User Fees/ Gen. Fund
Disposal														
- Continue charging tipping fees, evaluate fee schedule												County	see item 13	User Fees/ Gen. Fund
- Continue operation of Subtitle D landfill												County	\$1,400,000	User Fees/ Gen. Fund
- Continue operation of C&D landfill												County	see item 13	User Fees/ Gen. Fund
- Continue operation of inert landfill												County	see item 13	User Fees/ Gen. Fund
- Expand landfills												County	\$2,500,000	User Fees/ Gen. Fund
Land Limitation														
- Determine suitability of any proposed solid waste management facilities												County	\$1,000	User Fees
Education & Public Involvement														
- Continue recycling education & tech. assistance programs												County	\$5,000	User Fees/ Gen. Fund
- Respond to public concerning waste reduction activities												County	\$500	User Fees/ Gen. Fund
- Publish Annual Report on City's solid waste management activities												County	\$500	User Fees/ Gen. Fund
- Participate in Keep Bartow Beautiful programs												County	\$40,000	User Fees/ Gen. Fund
- Cooperate w/media for coverage of programs												County	\$500	User Fees/ Gen. Fund
- Distribute printed materials supporting recycling												County	\$5,000	User Fees/ Gen. Fund

TABLE 4-2

SOLID WASTE MANAGEMENT PLAN IMPLEMENTATION STRATEGY
ADAIRSVILLE, GA

Solid Waste Plan Elements	Years of Plan (2007-2017)										Responsible Party	Estimated Cost	Funding Sources	
	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16				'17
Collection														
- Continue residential curbside collection												Contracted Private Hauler	\$110,000	User Fees
- Continue commercial collection												Contracted Private Hauler	see item 1	User Fees
- Continue curbside collection of recyclables												Contracted Private Hauler	\$3,000	User Fees
- Continue curbside collection of yard waste												Contracted Private Hauler City	see item 1	User Fees
Waste Reduction														Grant
- Continue collection of recyclables												Contracted Private Hauler	see item 3	User Fees
- Continue separation of yard waste												Contracted Private Hauler	see item 1	User Fees
Disposal														
- Dispose of solid waste at County Landfill												Contracted Private Hauler	\$25,000	User Fees
- Dispose of yard waste at City of Adairsville's mulching operation												City	see item 1	User Fees
Land Limitation														
- Determine suitability of any proposed solid waste management facilities												City	\$1,000	User Fees
Education & Public Involvement														
- Publish Annual Report on City's solid waste management activities												City	\$500	Gen. Fund
- Respond to public concerning waste reduction activities												City	\$100	Gen. Fund
- Participate in Keep Bartow Beautiful programs												City	\$2,000	Gen. Fund
- Cooperate w/media for coverage of programs												City	\$100	Gen. Fund
- Distribute printed materials supporting recycling												City	\$500	Gen. Fund

TABLE 4-3

SOLID WASTE MANAGEMENT PLAN IMPLEMENTATION STRATEGY
CARTERSVILLE, GA

Solid Waste Plan Elements	Years of Plan (2007-2017)										Responsible Party	Estimated Cost	Funding Sources	
	'07	'08	'09	'10	'12	'11	'13	'14	'15	'16				'17
Collection														
- Continue residential curbside collection												City	\$1,700,000	User Fees
- Continue commercial collection												City	see Item 1	User Fees
- Continue curbside collection of yard waste												City	see Item 1	User Fees
- Purchase collection vehicles												City	\$170,000	User Fees
Waste Reduction														
- Continue collection of recyclables at drop-off center												County	see item 1	County
- Continue separation of yard waste												City	see Item 1	User Fees
- Continue mulching operation												City	\$32,000	User Fees
Disposal														
- Dispose of solid waste at County Landfill												City	\$170,000	User Fees
- Dispose of yard waste at City of Cartersville's mulching operation												City	see Item 7	User Fees
Land Limitation														
- Determine suitability of any proposed solid waste management facilities												City	\$1,000	User Fees
Education & Public Involvement														
- Publish Annual Report on City's solid waste management activities												City	\$500	User Fees
- Respond to public concerning waste reduction activities												City	\$200	User Fees
- Participate in Keep Bartow Beautiful programs												City	\$12,000	User Fees
- Cooperate w/media for coverage of programs												City	\$200	User Fees
- Distribute printed materials supporting recycling												City	\$500	User Fees

TABLE 4-4

SOLID WASTE MANAGEMENT PLAN IMPLEMENTATION STRATEGY
EMERSON, GA

Solid Waste Plan Elements	Years of Plan (2007-2017)											Responsible Party	Estimated Cost	Funding Sources
	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17			
Collection														
- Continue residential curbside collection												City	\$23,000	User Fees
- Continue curbside collection of yard waste												City	see Item 1	User Fees
Waste Reduction														
- Continue separation of yard waste												City	see Item 1	User Fees
Disposal														
- Dispose of solid waste at County Landfill												City	see Item 1	User Fees
- Dispose of yard waste at City of Emerson's mulching operation												City	see Item 1	User Fees
Land Limitation														
- Determine suitability of any proposed solid waste management facilities												City	\$1,000	User Fees
Education & Public Involvement														
- Publish Annual Report on City's solid waste management activities												City	\$500	User Fees
- Respond to public concerning waste reduction activities												City	\$100	User Fees
- Participate in Keep Bartow Beautiful programs												City	\$1,200	User Fees
- Cooperate w/media for coverage of programs												City	\$100	User Fees
- Distribute printed materials supporting recycling												City	\$500	User Fees

**TABLE 4-5
SOLID WASTE MANAGEMENT PLAN IMPLEMENTATION STRATEGY
EUHARLEE, GA**

Solid Waste Plan Elements	Years of Plan (2007-2017)										Responsible Party	Estimated Cost	Funding Sources	
	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16				'17
Collection												County	Table 4-1, Item 1	County
- Continue residential collection at County Convenience Centers														
Waste Reduction												City	\$15,000	Gen. Fund
- Begin recycling drop-off Center														
- Continue collection of recyclables at County Convenience Centers												County	Table 4-1, Item 2	County
- Continue separation of yard waste												County	Table 4-1, Item 1	County
Disposal												County	Table 4-1, Item 13	County
- Dispose of solid waste at County Landfill														
Land Limitation												City	\$1,000	User Fees
- Determine suitability of any proposed solid waste management facilities														
Education & Public Involvement												City	\$500	Gen. Fund
- Publish Annual Report on City's solid waste management activities, if req'd.												City	\$100	Gen. Fund
- Respond to public concerning waste reduction activities												City	\$800	Gen. Fund
- Participate in Keep Bartow Beautiful programs												City	\$100	Gen. Fund
- Cooperate w/media for coverage of programs												City	\$500	Gen. Fund
- Distribute printed materials supporting recycling														

TABLE 4-6
SOLID WASTE MANAGEMENT PLAN IMPLEMENTATION STRATEGY
KINGSTON, GA

Solid Waste Plan Elements	Years of Plan (2007-2017)										Responsible Party	Estimated Cost	Funding Sources	
	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16				'17
Collection														
- Continue residential curbside collection												City	\$30,000	User Fees
- Continue curbside collection of yard waste												City	see item 1	User Fees
Waste Reduction														
- Continue separation of yard waste												City	see item 1	User Fees
Disposal														
- Dispose of solid waste at County Landfill												City	\$5,000	User Fees
- Dispose of yard waste at City of Kingston's mulching operation												City	see item 1	User Fees
Land Limitation														
- Determine suitability of any proposed solid waste management facilities												City	\$1,000	User Fees
Education & Public Involvement														
- Publish Annual Report on City's solid waste management activities												City	\$500	User Fees
- Respond to public concerning waste reduction activities												City	\$100	User Fees
- Participate in Keep Bartow Beautiful programs												City	\$600	User Fees
- Cooperate w/media for coverage of programs												City	\$100	User Fees
- Distribute printed materials supporting recycling												City	\$500	User Fees

TABLE 4-8

SOLID WASTE MANAGEMENT PLAN IMPLEMENTATION STRATEGY
WHITE, GA

Solid Waste Plan Elements	Years of Plan (2007-2017)										Responsible Party	Estimated Cost	Funding Sources	
	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16				'17
Collection														
- Continue residential curbside collection												Contracted Private Hauler	\$13,000	Gen. Fund/ User Fees
- Continue curbside collection of recyclables												Contracted Private Hauler	see item 1	Gen. Fund/ User Fees
Waste Reduction														
- Continue collection of recyclables												Contracted Private Hauler	see item 1	Gen. Fund/ User Fees
- Continue separation of yard waste												Contracted Private Hauler	see item 1	Gen. Fund/ User Fees
Disposal														
- Dispose of solid waste at County Landfill												Contracted Private Hauler	\$3,000	Gen. Fund
Land Limitation														
- Determine suitability of any proposed solid waste management facilities												City	\$1,000	User Fees
Education & Public Involvement														
- Publish Annual Report on City's solid waste management activities												City	\$500	Gen. Fund
- Respond to public concerning waste reduction activities												City	\$100	Gen. Fund
- Participate in Keep Bartow Beautiful programs												City	\$600	Gen. Fund
- Cooperate w/media for coverage of programs												City	\$100	Gen. Fund
- Distribute printed materials supporting recycling												City	\$500	Gen. Fund

APPENDICES

APPENDIX A

GLOSSARY

The following terms some of which are defined in the "Rules of Georgia Department of Natural Resources Environmental Protection Division, Chapter 391-3-4 Solid Waste Management" are necessary for a complete understanding of the contents of the solid waste stream:

"Asbestos - Containing Waste" means any solid waste containing more than 1 percent, by weight, of naturally occurring hydrated mineral silicates separable into commercially used fibers, specifically the asbestiform varieties of serpentine, chrysotile, cummingtonite-grunerite, amosite, riebeckite, crocidolite, anthophyllite, tremolite, and actinolite, using the method specified in Appendix A, Subpart F, 40 CFR Part 763, Section 1.

"Biomedical Waste" means any solid waste containing pathological waste, biological waste, cultures, and stocks of infectious agents and associated biologicals, contaminated animal carcasses (body parts, their bedding, and other wastes from such animals), chemotherapy waste, discarded medical equipment and parts, not including expendable supplies and materials which have not been decontaminated, as further defined in Rule 15.

Commercial Wastes" means wastes generated by the commercial and institutional sectors. Physical characteristics of these wastes are similar to those of residential wastes, in

that they consist largely of combustible materials in the form of paper and food waste from offices, restaurants, retail establishments, schools, hospitals, motels and churches.

"Construction/Demolition Waste" means waste building materials and rubble resulting from construction, remodeling, repair, and demolition operations on pavements, houses, commercial buildings and other structures. Such wastes include, but are not limited to asbestos containing waste, wood, bricks, metal, concrete, wall board, paper, cardboard, inert waste landfill material, and other nonputrescible wastes which have a low potential for groundwater contamination.

"Garbage" means food waste including waste accumulations of animal or vegetable matter used or intended for use as food, or that attends the preparation, use, cooking, dealing in or storing of meat, fish, fowl, fruit, or vegetables.

"Hazardous Wastes" means any solid waste which has been defined as a hazardous waste in regulations promulgated by the Board of Natural Resources, Chapter 391-3-11.

"Industrial Waste" means solid waste generated by manufacturing or industrial processes that is not a hazardous waste under regulations promulgated by the Board of Natural Resources, Chapter 391-3-11.

"Inert Waste" means wastes that will not or are not likely to cause production of leachate of environmental concern. Such wastes are limited to earth and earth like products, concrete, cured asphalt, rock, bricks, yard trash, stumps, limbs, and

leaves. This definition excludes industrial and demolition waste not specifically listed above.

"Landfill" means an area of land on which or an excavation in which solid waste is placed for permanent disposal and which is not a land application unit, surface impoundment, injection well, or compost pile. Permanent disposal requires the placement of daily intermediate and/or final earth, synthetic, or a combination of earth and synthetic cover the solid waste.

"Leachate Collection System" means a system at a landfill for collection of the leachate which may percolate through the waste and into the solids surrounding the landfill.

"Liner" means a continuous layer of natural or man-made materials, beneath or on the sides of a disposal site or disposal site cell which restricts the downward or lateral escape of solid waste, solid waste constituents, or leachate.

"Liquid Waste" means any waste material that is determined to contain "free liquids" as defined by Method 9095 (Paints Filter Liquids Test), as described in "Test Methods for the Evaluation of Solid Wastes, Physical/Chemical Methods" (EPA Pub. No. SW-846).

"Materials Recovery Facility" means a solid waste handling facility that provides for the extraction from solid waste of recoverable materials, materials suitable for use as a fuel or soil amendment, or any combination of such materials.

"Municipal Solid Waste" means any solid waste resulting from the operation of residential, commercial, governmental, or institutional establishments except such solid waste disposed of

in a private industry solid waste disposal facility. The term includes yard trash, but does not include solid waste from mining, agricultural, or silvicultural operations.

"Putrescible Waste" means wastes that are capable of being quickly decomposed by microorganisms. Examples of putrescible wastes include but are not necessarily limited to kitchen wastes, animal manure, offal, hatchery and poultry processing plant wastes, dead animals, garbage and wastes which are contaminated by such wastes.

"Recovered Materials" means those materials which have known use, reuse, or recycling potential; can be feasibly used, reused or recycled; and have been diverted or removed from the solid waste stream for sale, use, reuse, or recycling, whether or not requiring subsequent separation and processing.

"Recycling" means any process by which materials would otherwise become solid waste are collected, separated, or processed and reused or returned to use in the form of raw materials or products.

"Solid Waste" means discarded putrescible and nonputrescible wastes, except water-carried body waste and recovered materials, and shall include garbage; rubbish such as paper, cartons, boxes, wood, tree branches, yard trimmings, furniture and appliances, metal, tin cans, glass, crockery, or dunnage; ashes; street refuse; dead animals; sewage sludges; animal manures; industrial wastes such as waste materials generated in industrial operations; residue from solid waste thermal treatment technology; food processing wastes; demolition

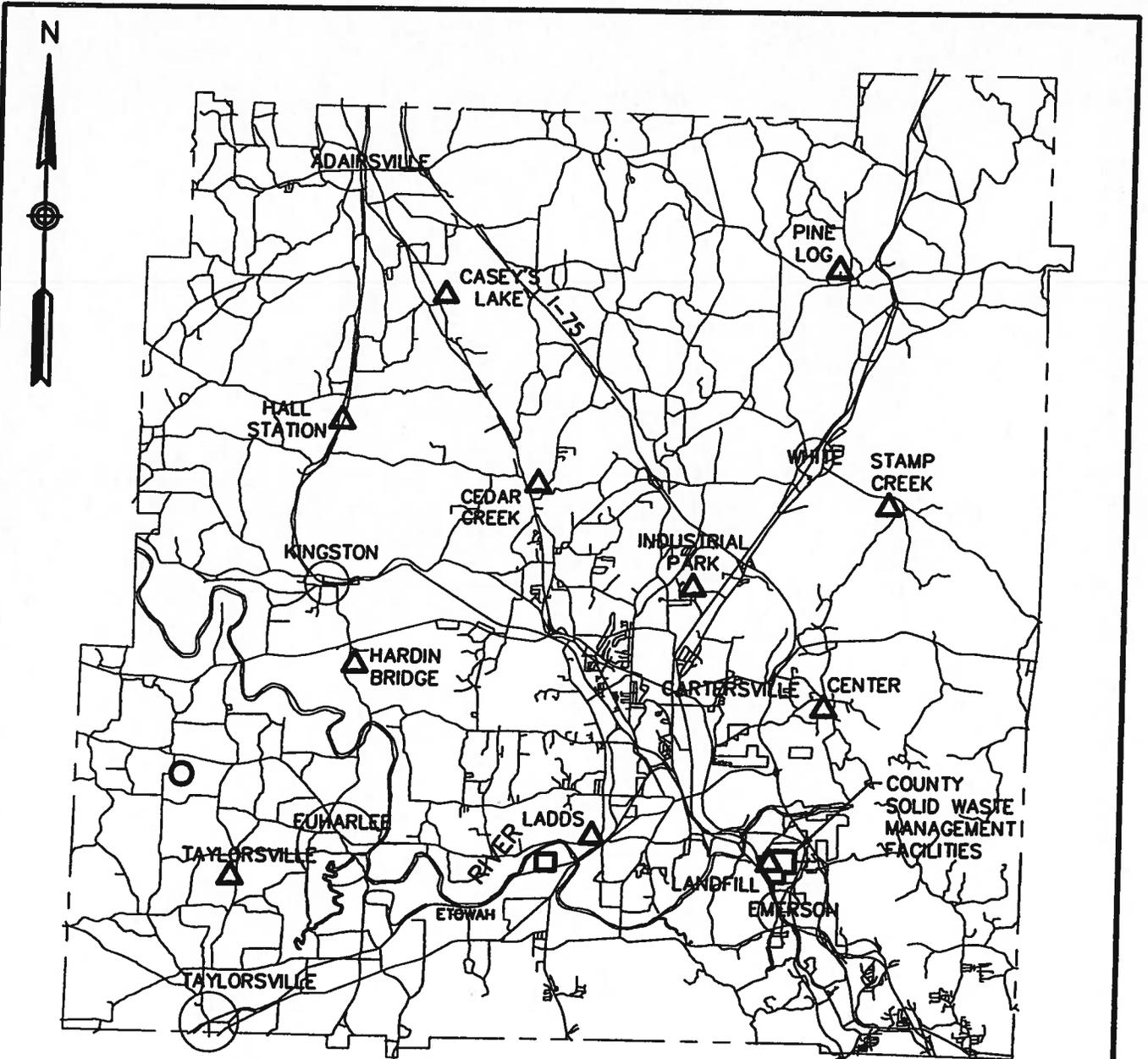
wastes; abandoned automobiles; dredging wastes; construction wastes; and any other waste material in a solid, semisolid, or liquid state not otherwise defined in O.C.G.A. 12-8-20, et seq.. Such term shall not include any material which is regulated pursuant to Article 2 of Chapter 5 of Title 12, the Georgia Water Quality Control Act or Chapter 9 of Title 12, the Georgia Air Quality Control Act of 1978.

"Special Solid Waste" means any solid waste not otherwise regulated under the Georgia Hazardous Waste Management Act, O.C.G.A. 12-8-60, et seq., and Rules promulgated thereunder, originating or produced from or by a source generator not subject to regulation under O.C.G.A. 12-8-24.

"White Goods" means inoperative and discarded refrigerators, ranges, washers, water heaters, and other similar domestic and commercial appliances.

"Yard Trash" means vegetative matter resulting from landscaping maintenance and land-clearing operations other than mining, agricultural, and silvicultural operations.

APPENDIX B



LEGEND

- ▲ EXISTING COUNTY COLLECTION CENTER SITE
- ◻ EXISTING PRIVATE TRANSFER STATION
- PROPOSED PRIVATE CONSTRUCTION AND DEMOLITION LANDFILL

FIGURE NO. 1



PEOPLES & QUIGLEY, INC.
 CONSULTING ENGINEERS
 6059 BOYLSTON DRIVE, NE
 SANDY SPRINGS, GEORGIA 30328
 TELEPHONE (404) 255-2650

**BARTOW COUNTY
 SOLID WASTE MANAGEMENT FACILITIES
 LOCATION MAP**

DRAWN BY: DVK

SCALE: 1" = 20,000'

DATE: SEPT 7, 2006

DWG. NO.: 107-07C3

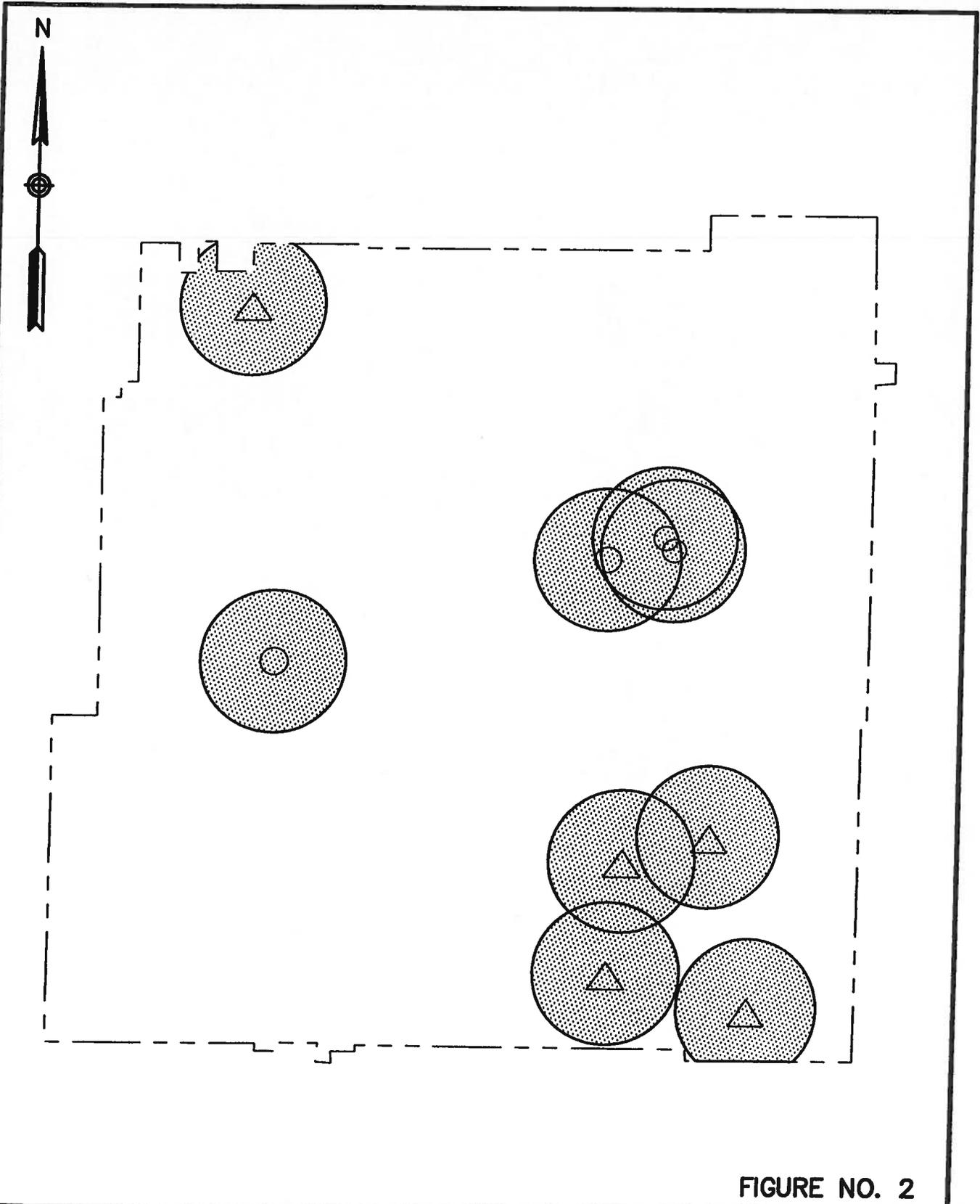


FIGURE NO. 2



PEOPLES & QUIGLEY, INC.
 CONSULTING ENGINEERS
 6050 BOYLSTON DRIVE, NE
 SANDY SPRINGS, GEORGIA 30328
 TELEPHONE (404) 255-2650

BARTOW COUNTY
 MUNICIPAL WATER SUPPLIES

DRAWN BY: JCP

SCALE: 1" = 20,000'

DATE: SEPT 7, 2006

DWG. NO.: 107-07C3

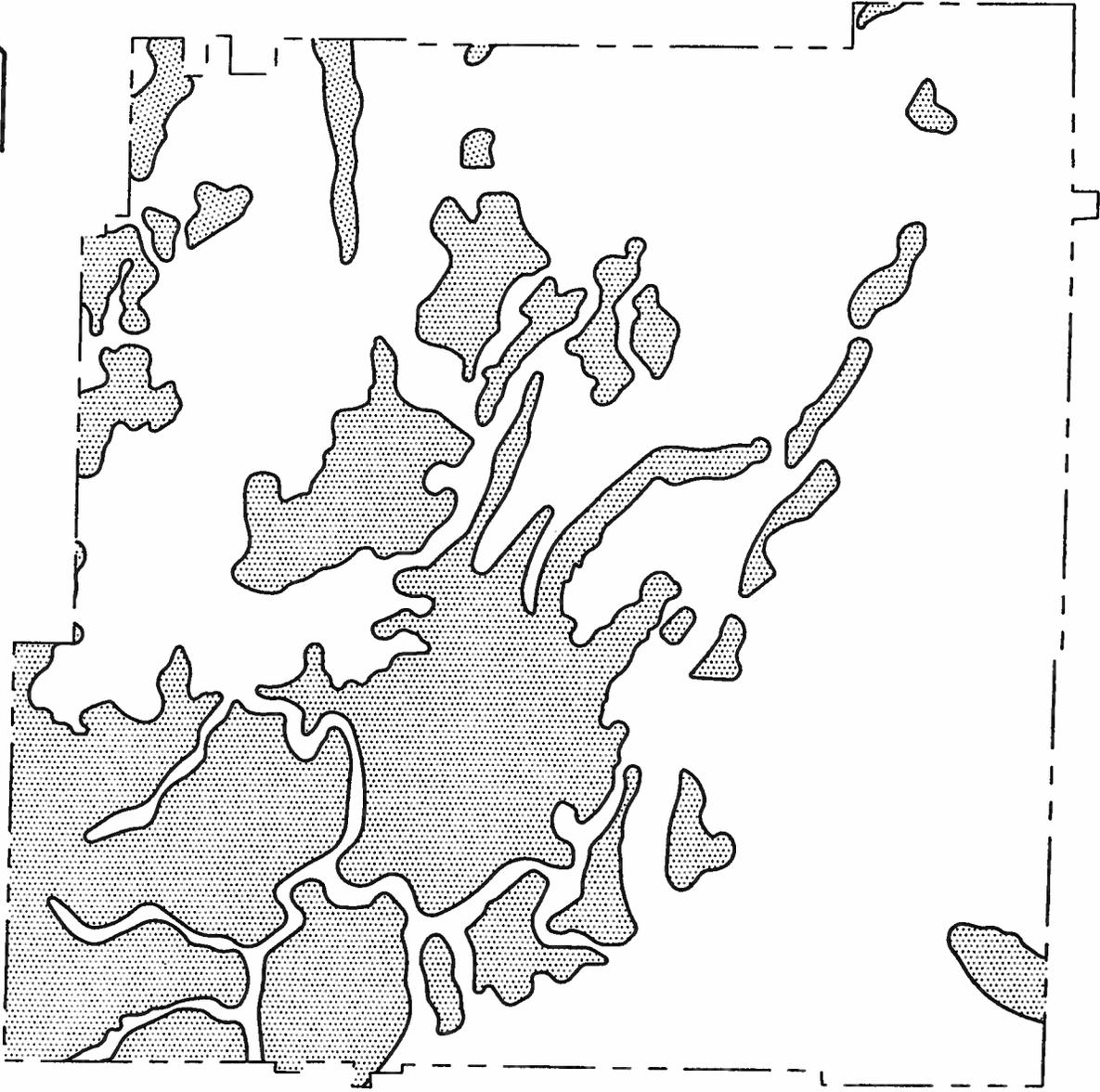


FIGURE NO. 3



PEOPLES & QUIGLEY, INC.
CONSULTING ENGINEERS
6059 BOYLSTON DRIVE, NE
SANDY SPRINGS, GEORGIA 30328
TELEPHONE (404) 255-2650

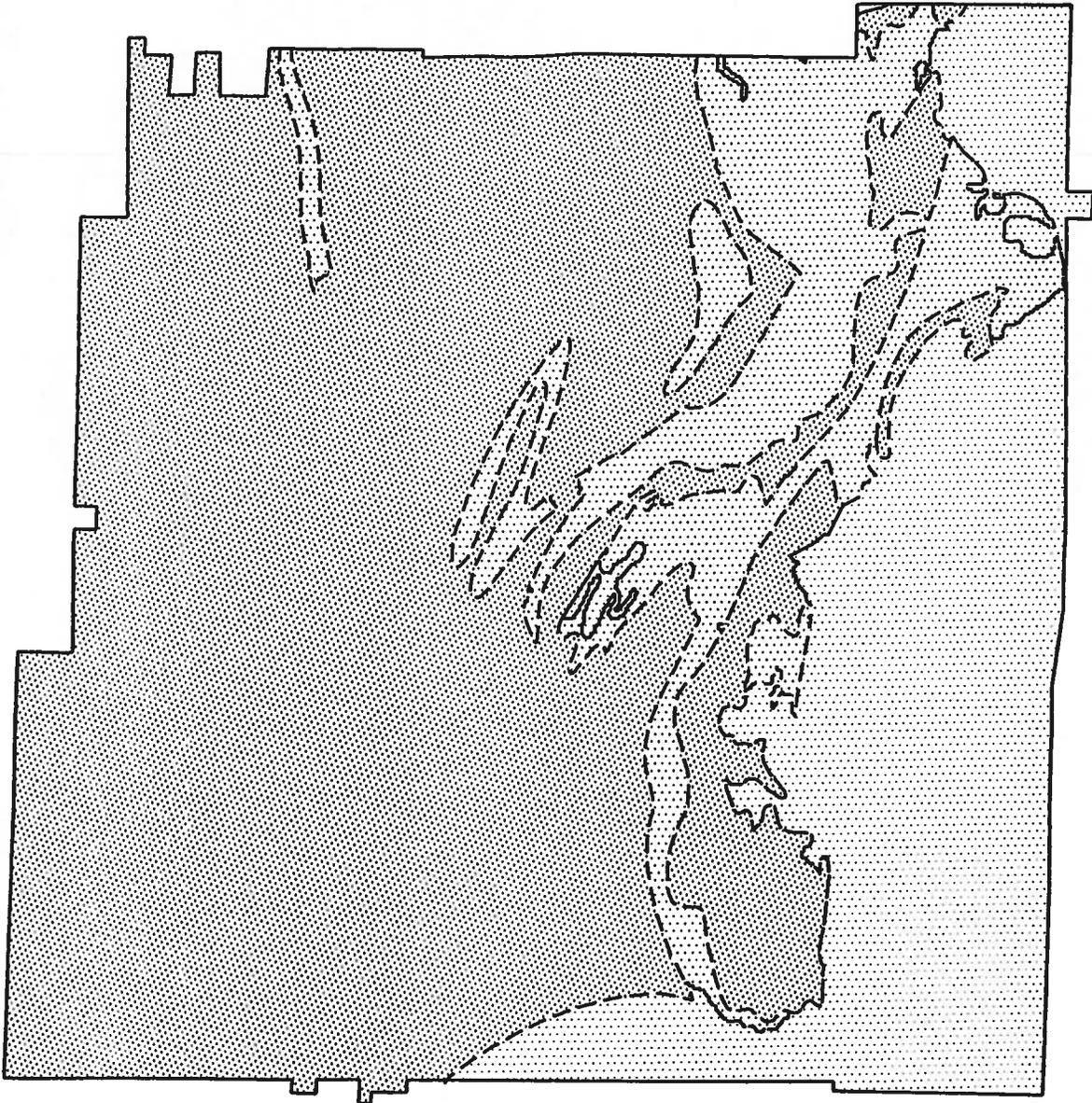
BARTOW COUNTY SIGNIFICANT GROUNDWATER RECHARGE AREAS MAP

DRAWN BY: JCP

SCALE: 1" = 20,000'

DATE: SEPT 7, 2006

DWG. NO.: 107-07C3



LEGEND

-  LOW SUSCEPTIBILITY
-  AVERAGE SUSCEPTIBILITY
-  HIGH SUSCEPTIBILITY

FIGURE NO. 4



PEOPLES & QUIGLEY, INC.
CONSULTING ENGINEERS
6059 BOYLSTON DRIVE, NE
SANDY SPRINGS, GEORGIA 30328
TELEPHONE (404) 255-2650

**BARTOW COUNTY
GROUNDWATER POLLUTION
SUSCEPTIBILITY MAP**

DRAWN BY: JCP

SCALE: 1" = 20,000'

DATE: SEPT 7, 2006

DWG. NO.: 107-07C3

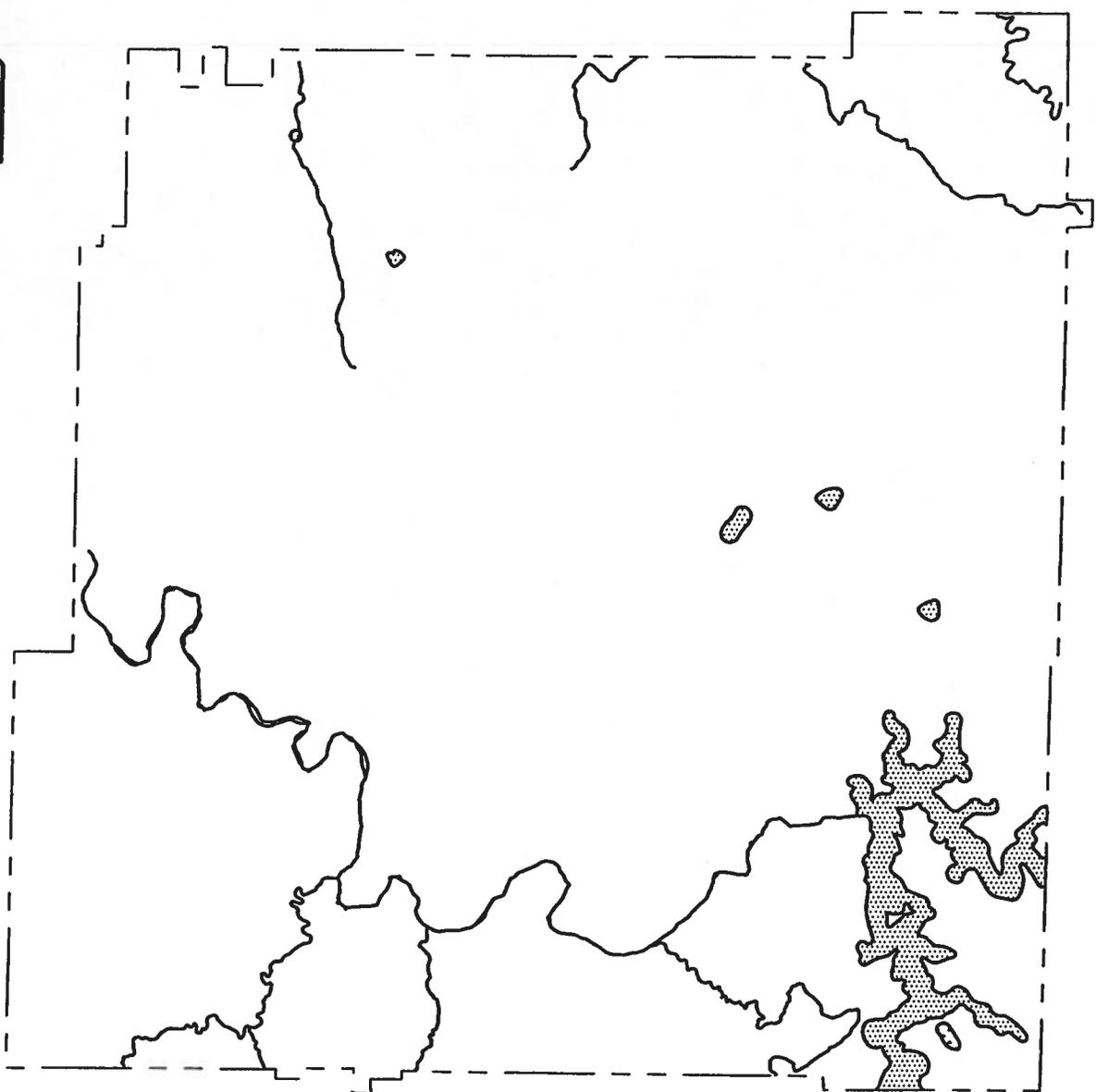


FIGURE NO. 5



PEOPLES & QUIGLEY, INC.
CONSULTING ENGINEERS
6059 BOYLSTON DRIVE, NE
SANDY SPRINGS, GEORGIA 30328
TELEPHONE (404) 255-2850

BARTOW COUNTY LAKES AND WETLANDS

DRAWN BY: JCP

SCALE: 1" = 20,000'

DATE: SEPT 7, 2006

DWG. NO.: 107-07C3

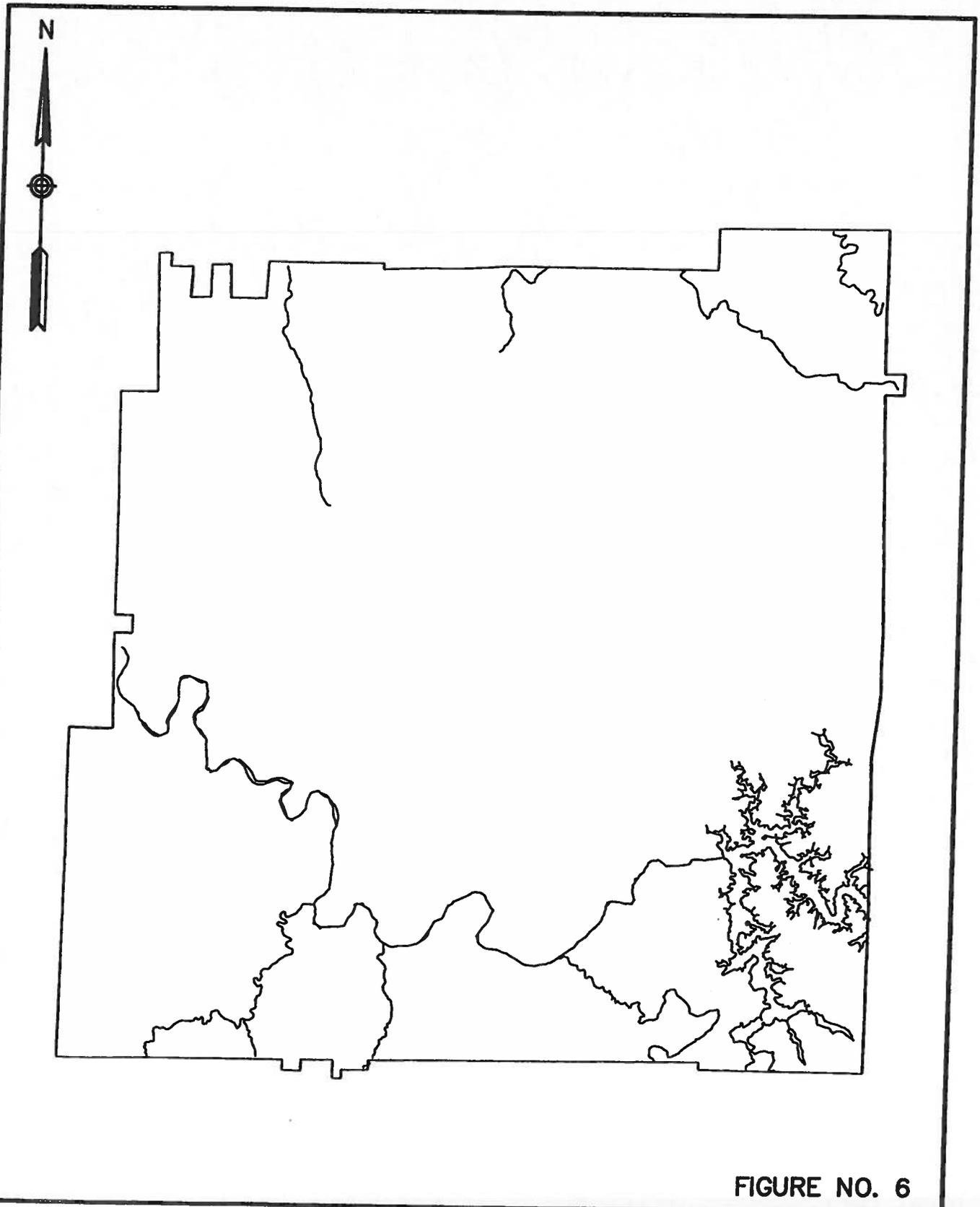


FIGURE NO. 6



PEOPLES & QUIGLEY, INC.
CONSULTING ENGINEERS
 6059 BOYLSTON DRIVE, NE
 SANDY SPRINGS, GEORGIA 30328
 TELEPHONE (404) 255-2650

**BARTOW COUNTY
 MAJOR STREAMS & RIVERS**

DRAWN BY: JCP

SCALE: 1" = 20,000'

DATE: SEPT 7, 2006

DWG. NO.: 107-07C3

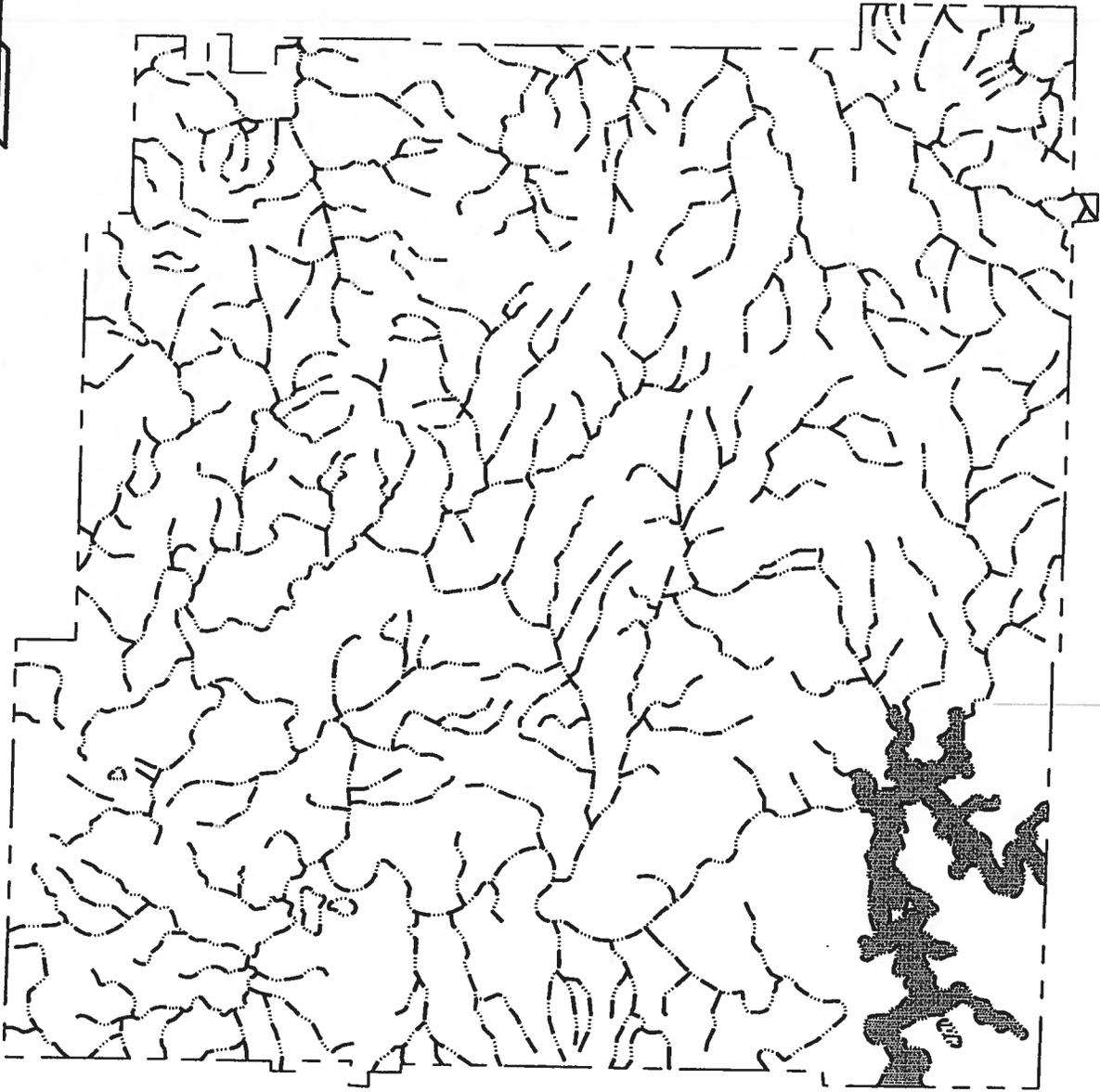


FIGURE NO. 7



PEOPLES & QUIGLEY, INC.
CONSULTING ENGINEERS
6059 BOYLSTON DRIVE, NE
SANDY SPRINGS, GEORGIA 30328
TELEPHONE (404) 255-2650

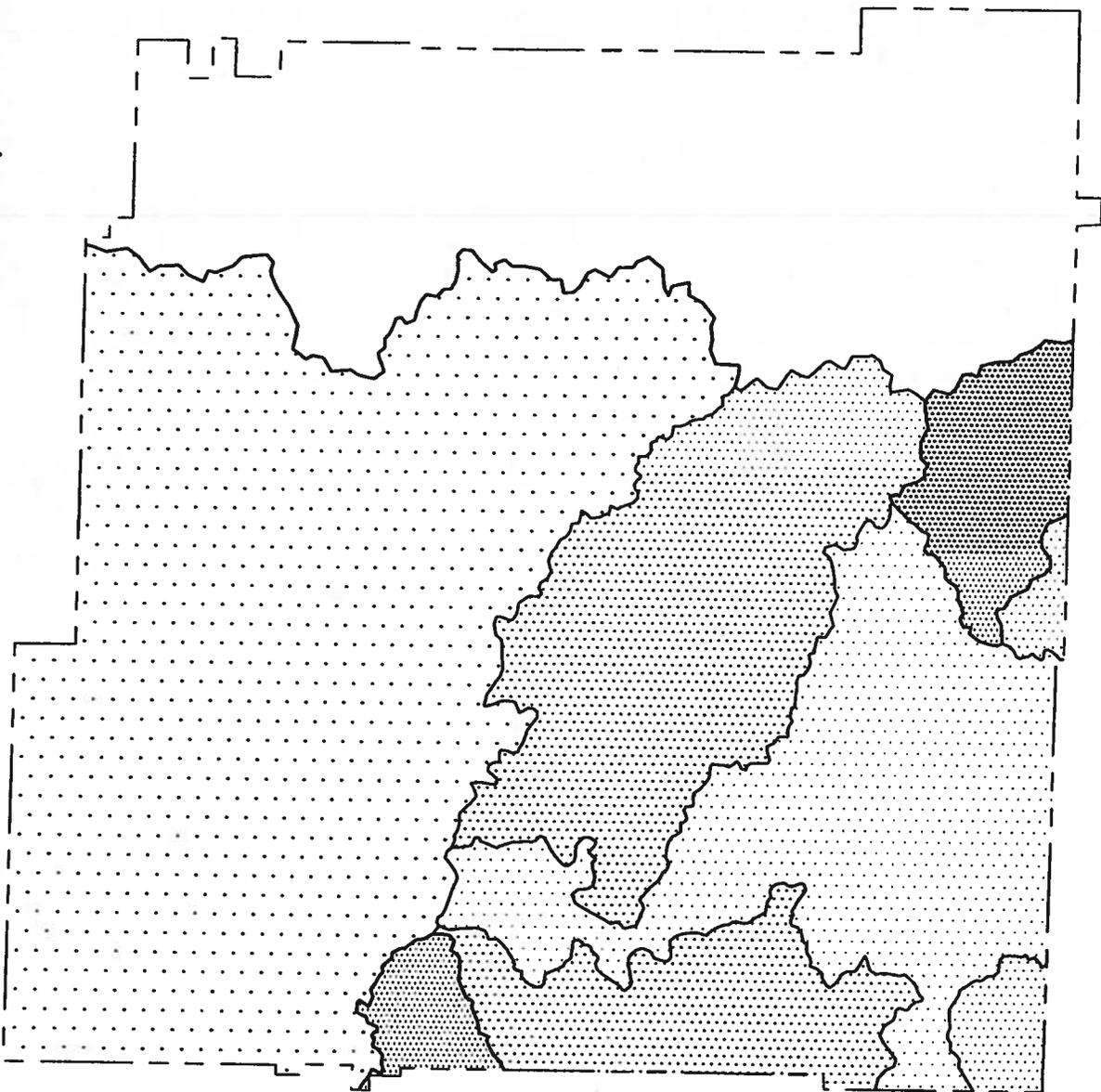
BARTOW COUNTY STREAMS AND LAKES

DRAWN BY: JCP

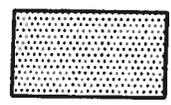
SCALE: 1" = 20,000'

DATE: SEPT 7, 2006

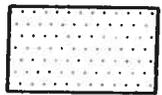
DWG. NO.: 107-07C3



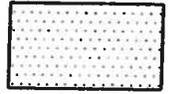
LEGEND



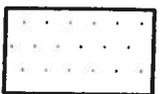
PRIORITY 1



PRIORITY 3



PRIORITY 2



NOT PRIORITIZED

FIGURE NO. 8



PEOPLES & QUIGLEY, INC.
CONSULTING ENGINEERS
6059 BOYLSTON DRIVE, NE
SANDY SPRINGS, GEORGIA 30328
TELEPHONE (404) 255-2650

**BARTOW COUNTY
ETOWAH HABITAT CONSERVATION PLAN
PRIORITY AREAS**

DRAWN BY: DVK

SCALE: 1" = 20,000'

DATE: SEPT 7, 2006

DWG. NO.: 107-07C3

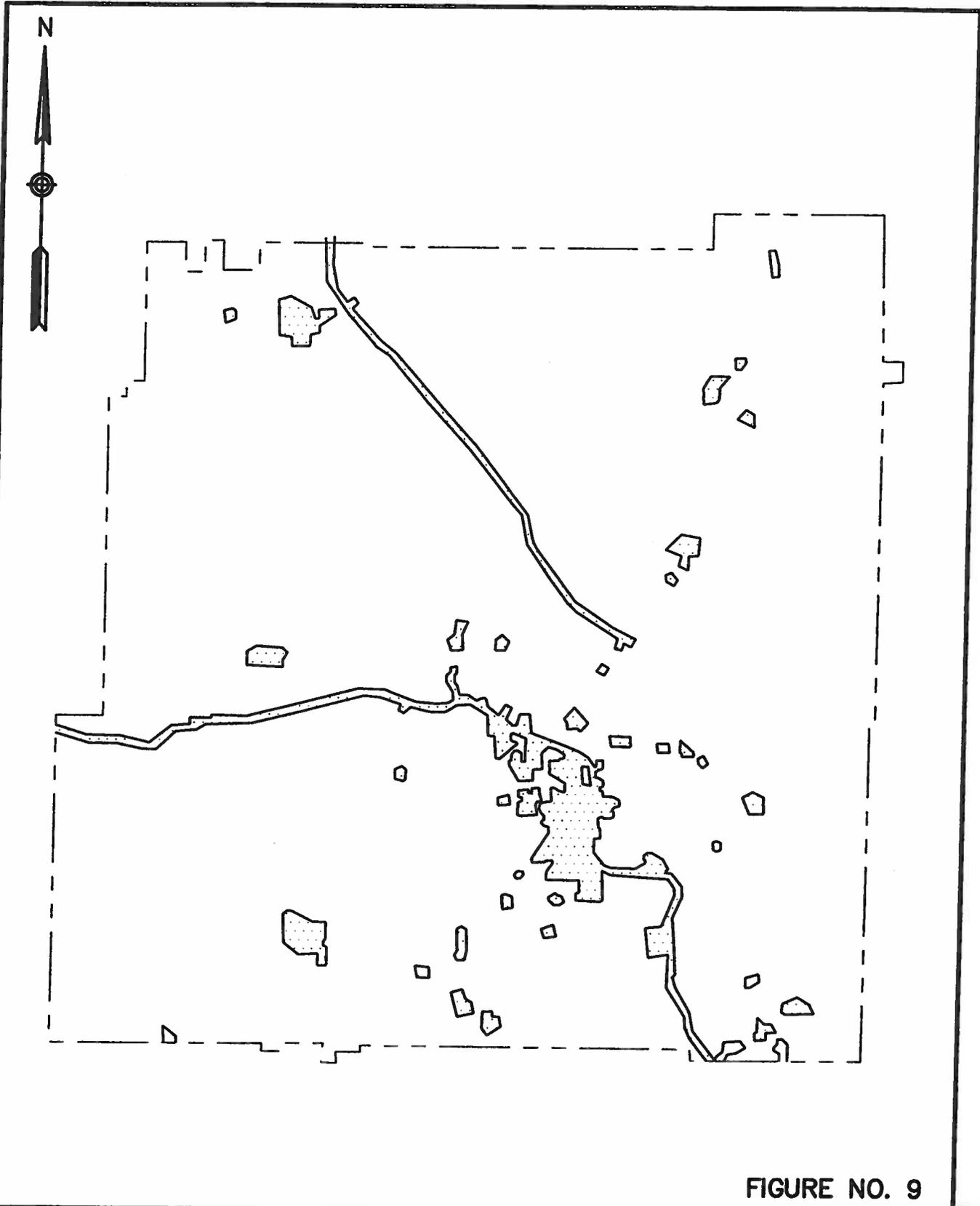


FIGURE NO. 9



PEOPLES & QUIGLEY, INC.
 CONSULTING ENGINEERS
 6059 BOYLSTON DRIVE, NE
 SANDY SPRINGS, GEORGIA 30328
 TELEPHONE (404) 255-2650

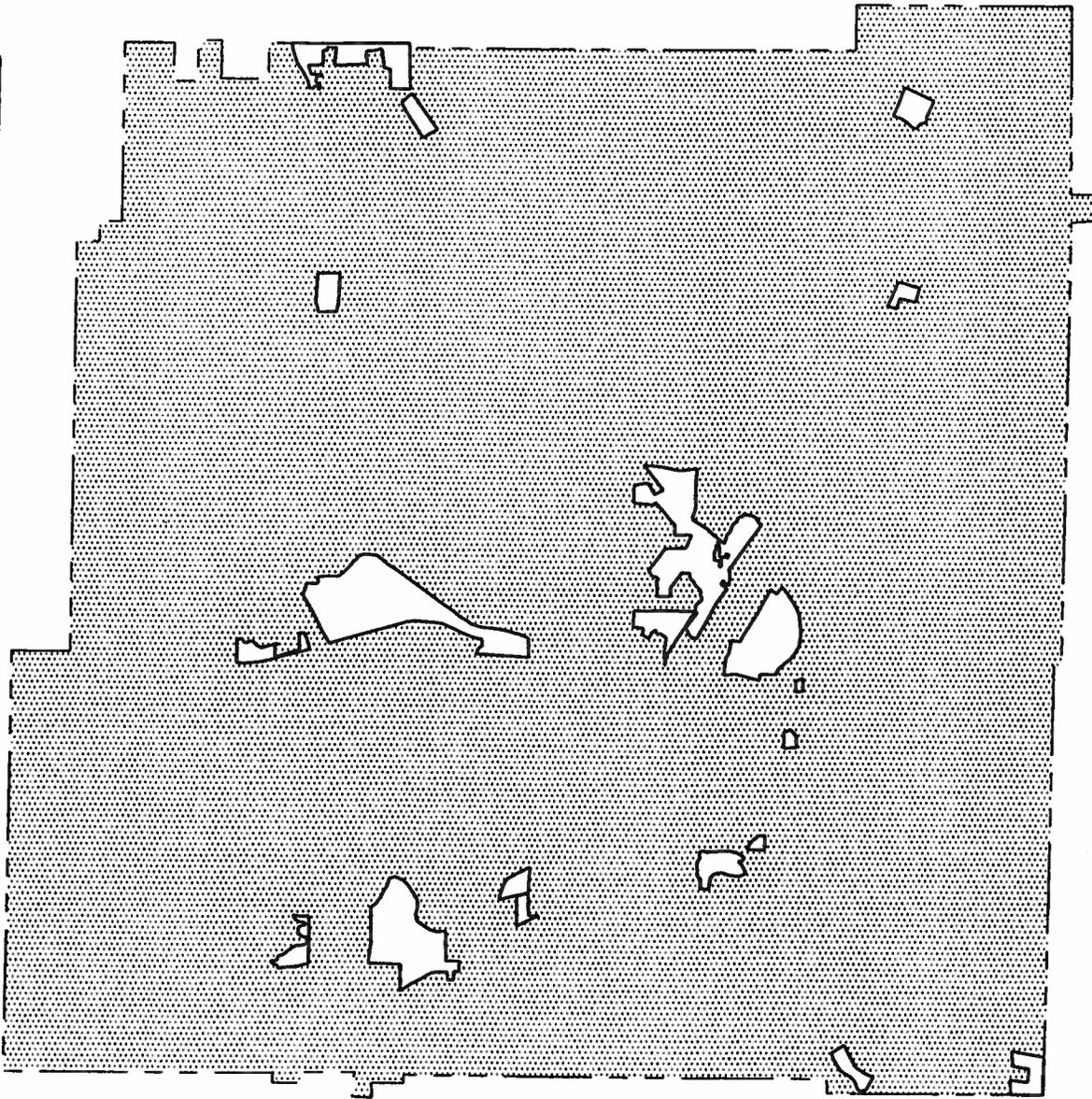
**BARTOW COUNTY
 URBAN LAND USE**

DRAWN BY: JCP

SCALE: 1" = 20,000'

DATE: SEPT 7, 2006

DWG. NO.: 107-07C3



LEGEND

 AREAS NOT INDUSTRIAL

FIGURE NO. 10



PEOPLES & QUIGLEY, INC.
CONSULTING ENGINEERS
6059 BOYLSTON DRIVE, NE
SANDY SPRINGS, GEORGIA 30328
TELEPHONE (404) 255-2650

**BARTOW COUNTY
FUTURE LAND USE**

DRAWN BY: DVK	SCALE: 1" = 20,000'	DATE: SEPT 7, 2006	DWG. NO.: 107-07C3
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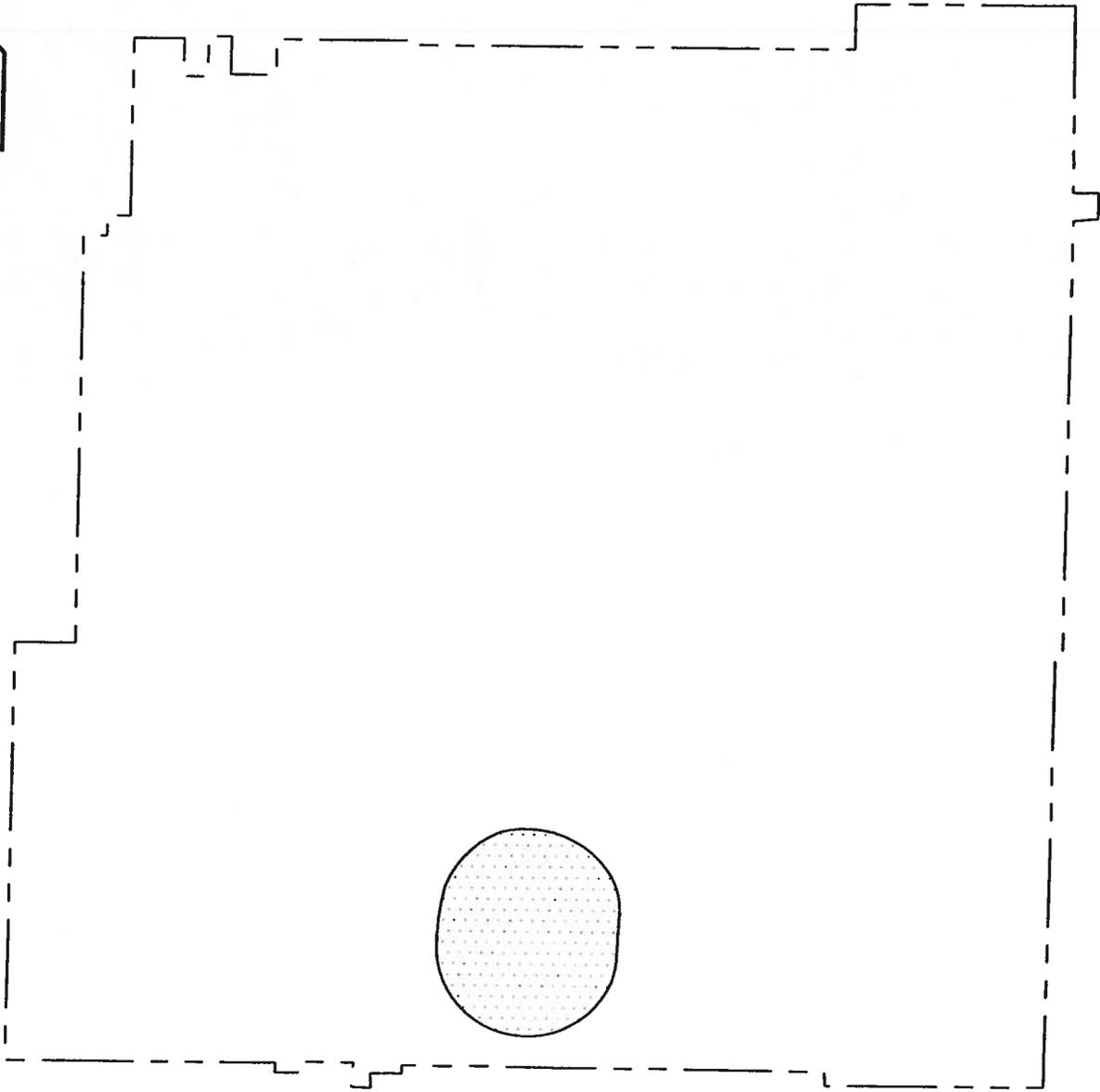


FIGURE NO. 11



PEOPLES & QUIGLEY, INC.
CONSULTING ENGINEERS
6059 BOYLSTON DRIVE, NE
SANDY SPRINGS, GEORGIA 30328
TELEPHONE (404) 255-2650

BARTOW COUNTY PROXIMITY TO MAJOR AIRPORTS

DRAWN BY: JCP

SCALE: 1" = 20,000'

DATE: SEPT 7, 2006

DWG. NO.: 107-07C3

N

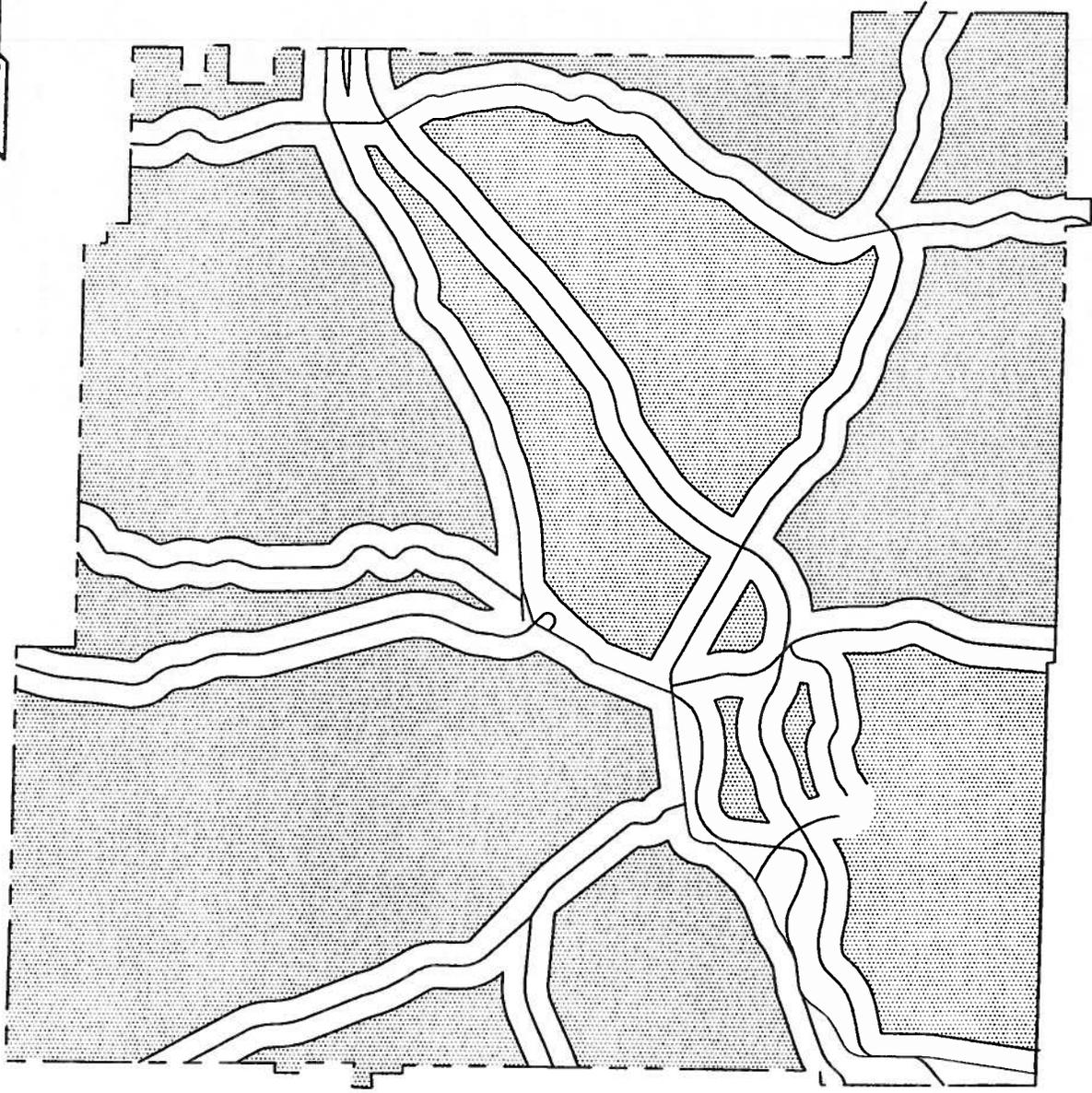


FIGURE NO. 12



PEOPLES & QUIGLEY, INC.
CONSULTING ENGINEERS
6059 BOYLSTON DRIVE, NE
SANDY SPRINGS, GEORGIA 30328
TELEPHONE (404) 255-2850

BARTOW COUNTY PROXIMITY TO MAJOR HIGHWAYS AND ROADS

DRAWN BY: JCP

SCALE: 1" = 20,000'

DATE: SEPT 7, 2006

DWG. NO.: 107-07C3

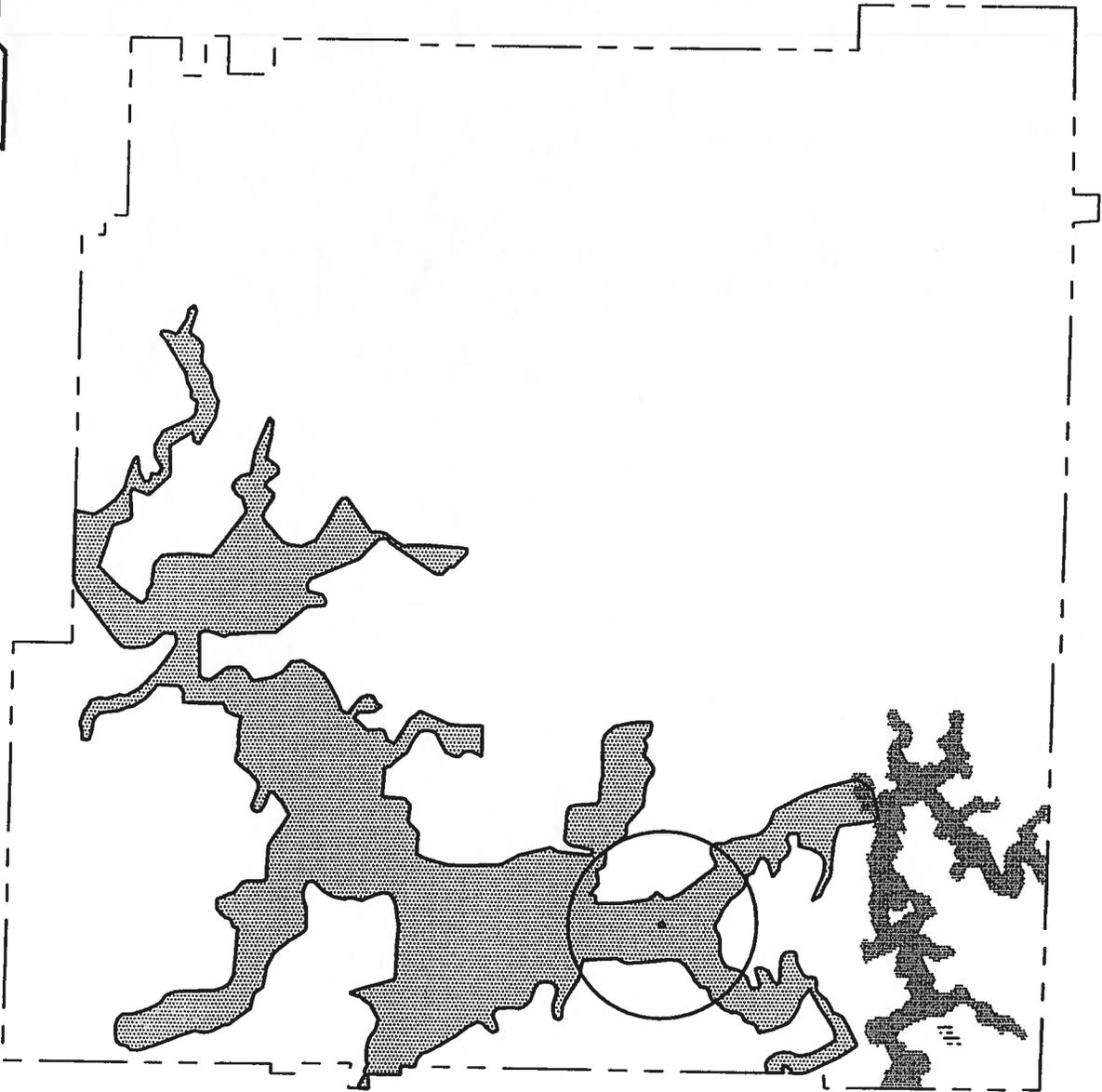


FIGURE NO. 13



PEOPLES & QUIGLEY, INC.
CONSULTING ENGINEERS
6059 BOYLSTON DRIVE, NE
SANDY SPRINGS, GEORGIA 30328
TELEPHONE (404) 255-2650

BARTOW COUNTY
ETOWAH VALLEY HISTORIC DISTRICT

DRAWN BY: JCP

SCALE: 1" = 20,000'

DATE: SEPT 7, 2006

DWG. NO.: 107-07C3

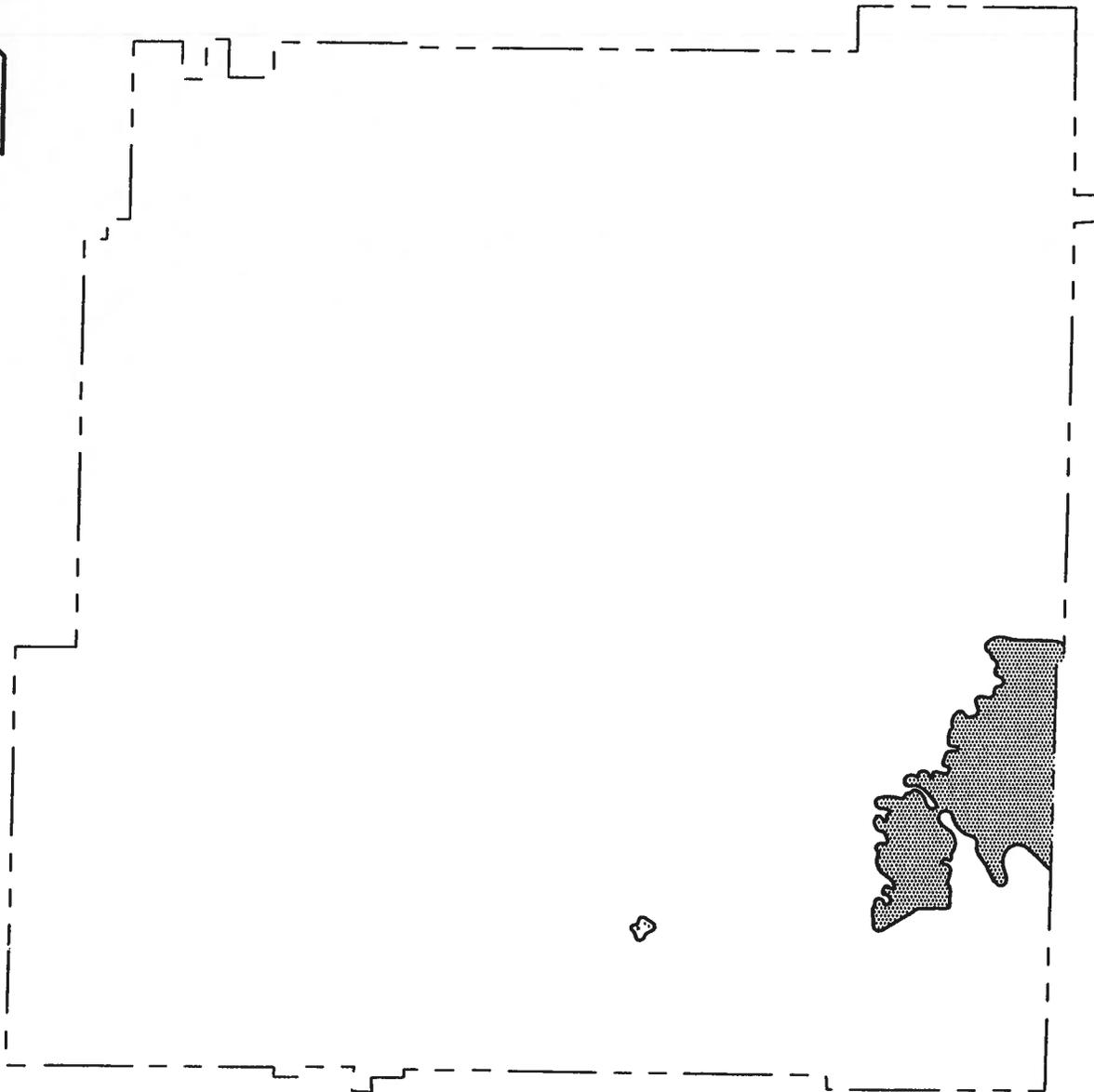


FIGURE NO. 14



PEOPLES & QUIGLEY, INC.
CONSULTING ENGINEERS
6059 BOYLSTON DRIVE, NE
SANDY SPRINGS, GEORGIA 30328
TELEPHONE (404) 255-2650

BARTOW COUNTY FEDERAL, STATE AND PUBLIC LAND

DRAWN BY: JCP

SCALE: 1" = 20,000'

DATE: SEPT 7, 2006

DWG. NO.: 107-07C3

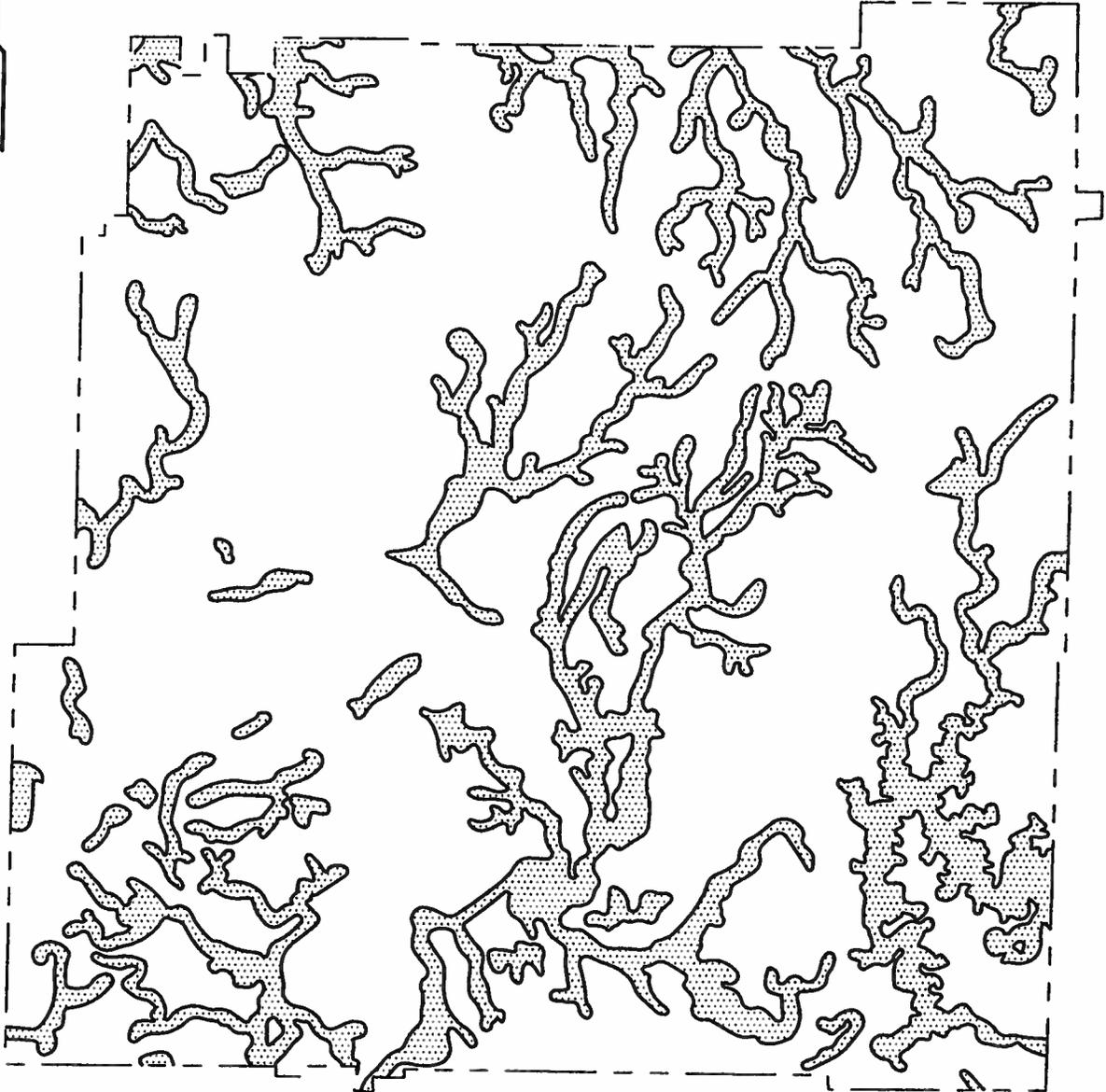


FIGURE NO. 15



PEOPLES & QUIGLEY, INC.
CONSULTING ENGINEERS
6059 BOYLSTON DRIVE, NE
SANDY SPRINGS, GEORGIA 30328
TELEPHONE (404) 255-2650

BARTOW COUNTY POORLY SUITED SOILS

DRAWN BY: JCP	SCALE: 1" = 20,000'	DATE: SEPT 7, 2006	DWG. NO.: 107-07C3
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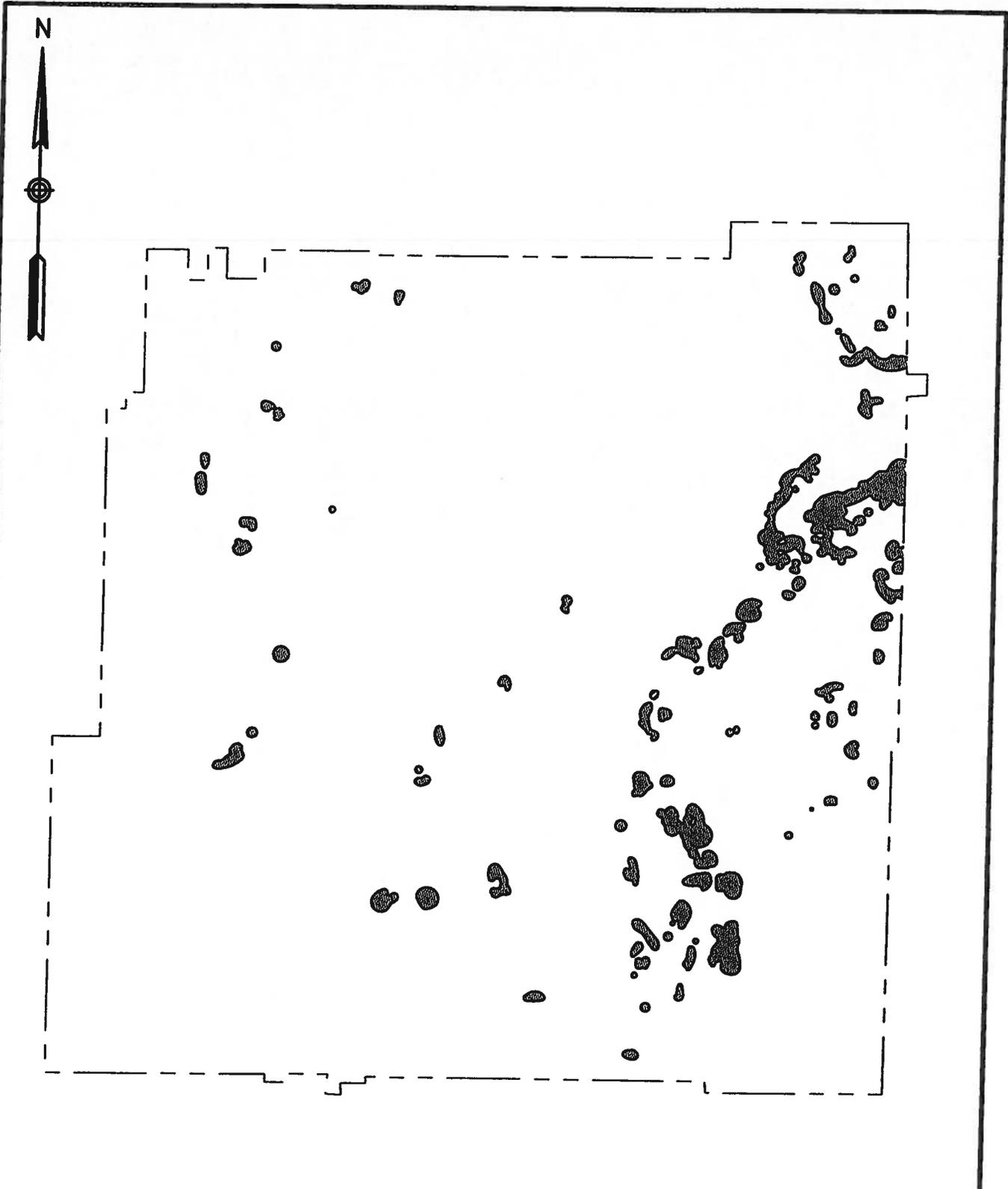


FIGURE NO. 16



PEOPLES & QUIGLEY, INC.
 CONSULTING ENGINEERS
 6059 BOYLSTON DRIVE, NE
 SANDY SPRINGS, GEORGIA 30328
 TELEPHONE (404) 255-2650

**BARTOW COUNTY
 SLOPES GREATER THAN 25%**

DRAWN BY: JCP

SCALE: 1" = 20,000'

DATE: SEPT 7, 2006

DWG. NO.: 107-07C3

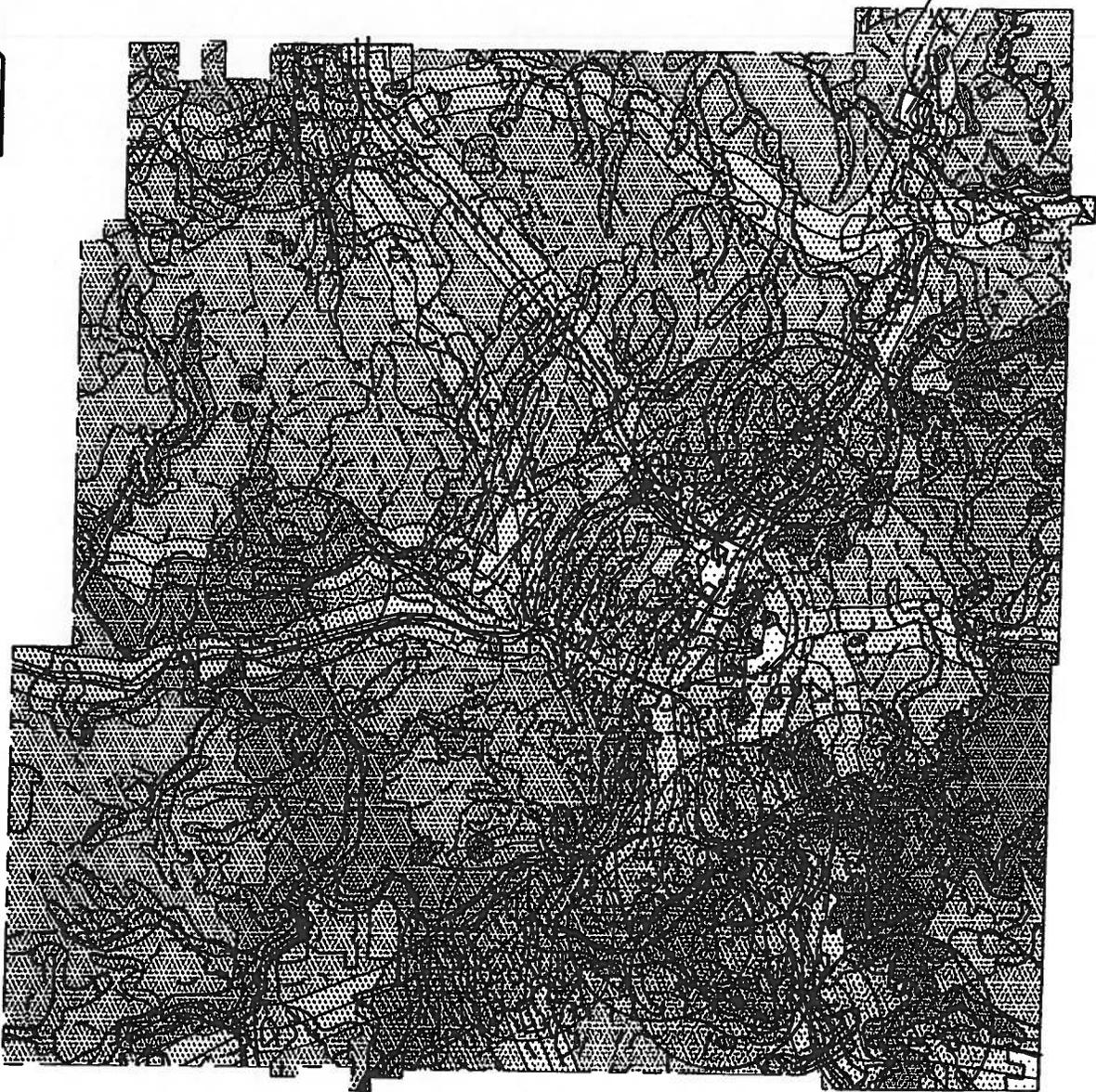


FIGURE NO. 17



PEOPLES & QUIGLEY, INC.
CONSULTING ENGINEERS
8059 BOYLSTON DRIVE, NE
SANDY SPRINGS, GEORGIA 30328
TELEPHONE (404) 255-2650

BARTOW COUNTY COMPOSITE LAND LIMITATION MAP

DRAWN BY: JCP

SCALE: 1" = 20,000'

DATE: SEPT 7, 2006

DWG. NO.: 107-07C3

APPENDIX C

APPENDIX I

REFERENCES

- (1) "GEORGIA SOLID WASTE MANAGEMENT PLAN", Dec. 1990, prepared by Georgia Dept. of Community Affairs, Georgia Dept. of Natural Resources in cooperation with Georgia Environmental Facilities Authority and Local Government Officials.
- (2) "MINIMUM PLANNING STANDARDS AND PROCEDURES FOR SOLID WASTE MANAGEMENT: LOCAL AND MULTI-JURISDICTIONAL PLANS", October 1991, prepared by the Georgia Department of Community Affairs.
- (3) "DATA FOR COUNTY PLANNING", October 1990, prepared by Georgia Department of Community Affairs Office of Coordinated Planning.
- (4) "POPULATION AND HOUSING CHARACTERISTICS", 1990, prepared by the United States Dept. of Commerce.
- (5) "CRITERIA FOR PERFORMING SITE ACCEPTABILITY STUDIES FOR SOLID WASTE LANDFILLS IN GEORGIA", Circular 15, 1990, by the Dept. of Natural Resources Environmental Protection Division Georgia Geologic Survey.
- (6) "SOLID WASTE: MANAGEMENT ALTERNATIVES FOR GEORGIA LOCAL GOVERNMENTS", Dec. 1990, by the Georgia Department of Community Affairs.
- (7) "MUNICIPAL SOLID WASTE MANAGEMENT IN GEORGIA POLICY OF ALTERNATIVES" prepared by the Carl Vinson Institute of Government, The University of Georgia.
- (8) "RULES OF GEORGIA DEPARTMENT OF NATURAL RESOURCES ENVIRONMENTAL PROTECTION DIVISION - SOLID WASTE MANAGEMENT" Draft, July 26, 1991.
- (9) "SITE ACCEPTABILITY STUDY FOR NEW RTE 294 LANDFILL BARTOW COUNTY, GEORGIA" Dec. 19, 1990 by Sweitzer & Peoples, Inc. Consulting Engineers.
- (10) "SOLID WASTE: FULL COST ACCOUNTING MANUAL, FOR GEORGIA LOCAL GOVERNMENTS", May 1991, by the Georgia Department of Community Affairs.
- (11) "CONNECTICUT RECYCLES, OFFICE PAPER", January 1990, prepared by State of Connecticut Department of Environmental Protection.

- (12) "RECYCLING PRIMER: GETTING BACK TO BASICS", prepared by The Connecticut Citizen Action Group and The Connecticut Department of Environmental Protection.
- (13) "YARD WASTE COMPOSTING: A STUDY OF EIGHT PROGRAMS", December 1988, prepared by Harvard University, National Network for Environmental Policy Studies Fellow and Office of Policy, Planning, and Evaluation.
- (14) "PROMOTING SOURCE REDUCTION AND RECYCLABILITY IN THE MARKETPLACE: A STUDY OF CONSUMER AND INDUSTRY RESPONSE TO PROMOTION OF SOURCE REDUCED, RECYCLED, AND RECYCLABLE PRODUCTS AND PACKAGING", September 1989, prepared by U.S. Environmental Protection Agency.
- (15) "FACING AMERICA'S TRASH: WHAT NEXT FOR MUNICIPAL SOLID WASTE?", October 1989, prepared by Office of Technology Assessment Washington, DC.
- (16) "RECYCLING WORKS! STATE AND LOCAL SOLUTIONS TO SOLID WASTE MANAGEMENT PROBLEMS" January 1989, prepared by U.S. Environmental Protection Agency.
- (17) "SOLID WASTE MANAGEMENT ENGINEERING", 1992, by John T. Pfeffer, Prentice Hall.
- (18) "THE GEORGIA RECYCLERS DIRECTORY", April 1991, by the Georgia Department of Community Affairs.
- (19) "A NATIONAL DIRECTORY OF SOLID WASTE CURRICULA/ EDUCATION RESOURCES", April 1991, provided by the National Soft Drink Association.
- (20) "MINIMUM PLANNING STANDARDS AND PROCEDURES FOR SOLID WASTE MANAGEMENT", February 1994, prepared by the Georgia Department of Community Affairs.
- (21) "BARTOW COUNTY, GEORGIA, COMPREHENSIVE PLAN", December 1991, prepared by The Bartow County Planning Committee and The Coosa Valley Regional Development Center.
- (22) "BARTOW COUNTY GROWTH MANAGEMENT PLAN", April 1997.

APPENDIX D

BARTOW COUNTY

COOPERATIVE SOLID WASTE MANAGEMENT PLANNING AGREEMENT

This Agreement, entered into between Bartow County and the City of Adairsville, hereby provides for said local governments to jointly prepare and submit for review a solid waste management plan as required by the 1990 Georgia Comprehensive Solid Waste Management Act.

Bartow County and the City of Adairsville do mutually agree that Bartow County is authorized to act as the lead agency in preparing the joint solid waste management plan.

Adopted by the City of Adairsville on this 10 day of Oct., 1991.

Paul S. Fowz
Mayor, City of Adairsville

ATTEST: Jean Satterfield

Adopted by the County of Bartow on this 12th day of Oct., 1991.

Clarence Bean
Bartow County Commissioner

ATTEST: Lane McMillan

BARTOW COUNTY

COOPERATIVE SOLID WASTE MANAGEMENT PLANNING AGREEMENT

This Agreement, entered into between Bartow County and the City of Cartersville, hereby provides for said local governments to jointly prepare and submit for review a solid waste management plan as required by the 1990 Georgia Comprehensive Solid Waste Management Act.

Bartow County and the City of Cartersville do mutually agree that Bartow County is authorized to act as the lead agency in preparing the joint solid waste management plan.

Adopted by the City of Cartersville on this 3rd day of October, 1991.

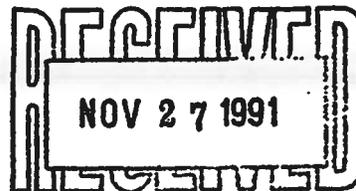
Alan J. Dent
Mayor, City of Cartersville

ATTEST: Helen J. Wilson

Adopted by the County of Bartow on this 18th day of Oct., 1991.

Clarence Brown
Bartow County Commissioner

ATTEST: Kare McMillan



BARTOW COUNTY

COOPERATIVE SOLID WASTE MANAGEMENT PLANNING AGREEMENT

This Agreement, entered into between Bartow County and the City of Emerson, hereby provides for said local governments to jointly prepare and submit for review a solid waste management plan as required by the 1990 Georgia Comprehensive Solid Waste Management Act.

Bartow County and the City of Emerson do mutually agree that Bartow County is authorized to act as the lead agency in preparing the joint solid waste management plan.

Adopted by the City of Emerson on this 23 day of September, 1991.

Henry J. Dalton
Mayor, City of Emerson

ATTEST: Emily P. Windsor

Adopted by the County of Bartow on this 19th day of Oct, 1991.

Clarence Brown
Bartow County Commissioner

ATTEST: Kane McMillan

BARTOW COUNTY

COOPERATIVE SOLID WASTE MANAGEMENT PLANNING AGREEMENT

This Agreement, entered into between Bartow County and the City of Euharlee, hereby provides for said local governments to jointly prepare and submit for review a solid waste management plan as required by the 1990 Georgia Comprehensive Solid Waste Management Act.

Bartow County and the City of Euharlee do mutually agree that Bartow County is authorized to act as the lead agency in preparing the joint solid waste management plan.

Adopted by the City of Euharlee on this 1st day of October, 1991.

Howard Osborne
Mayor, City of Euharlee

ATTEST: Jackie Costlow

Adopted by the County of Bartow on this 18th day of Oct., 1991.

Clarence Brown
Bartow County Commissioner

ATTEST: Lane McMillan

BARTOW COUNTY

COOPERATIVE SOLID WASTE MANAGEMENT PLANNING AGREEMENT

This Agreement, entered into between Bartow County and the City of Kingston, hereby provides for said local governments to jointly prepare and submit for review a solid waste management plan as required by the 1990 Georgia Comprehensive Solid Waste Management Act.

Bartow County and the City of Kingston do mutually agree that Bartow County is authorized to act as the lead agency in preparing the joint solid waste management plan.

Adopted by the City of Kingston on this 26th day of September, 1991.

Ray Silvers
Mayor City of Kingston

ATTEST: Glynis A. Cornett
City Clerk

Adopted by the County of Bartow on this 12th day of Oct, 1991.

Clarence Bean
Bartow County Commissioner

ATTEST: Jane McMillan

BARTOW COUNTY

COOPERATIVE SOLID WASTE MANAGEMENT PLANNING AGREEMENT

This Agreement, entered into between Bartow County and the City of Taylorsville, hereby provides for said local governments to jointly prepare and submit for review a solid waste management plan as required by the 1990 Georgia Comprehensive Solid Waste Management Act.

Bartow County and the City of Taylorsville do mutually agree that Bartow County is authorized to act as the lead agency in preparing the joint solid waste management plan.

Adopted by the City of Taylorsville on this 1 day of Oct. 1991, 1991.

Mue A Rhodes
Mayor, City of Taylorsville

ATTEST: CWRhodes

Adopted by the County of Bartow on this 2nd day of Oct., 1991.

Clarence Braun
Bartow County Commissioner

ATTEST: Lane McMillan

BARTOW COUNTY

COOPERATIVE SOLID WASTE MANAGEMENT PLANNING AGREEMENT

This Agreement, entered into between Bartow County and the City of White, hereby provides for said local governments to jointly prepare and submit for review a solid waste management plan as required by the 1990 Georgia Comprehensive Solid Waste Management Act.

Bartow County and the City of White do mutually agree that Bartow County is authorized to act as the lead agency in preparing the joint solid waste management plan.

Adopted by the City of White on this 7 day of October, 1991.

O.W. Allen,
Mayor, City of White

ATTEST: James L. Reynolds

Adopted by the County of Bartow on this 18th day of Oct., 1991.

Clarence Brown
Bartow County Commissioner

ATTEST: Jane McMiller

APPENDIX E

A RESOLUTION OF THE COUNTY COMMISSIONER OF BARTOW COUNTY SITTING FOR COUNTY PURPOSES FOR THE PURPOSE OF APPROVING AND ADOPTING THE BARTOW COUNTY, GEORGIA JOINT SOLID WASTE MANAGEMENT PLAN AND FOR OTHER PURPOSES AT THE REGULAR MEETING OF THE COMMISSIONER OF BARTOW COUNTY HELD ON APRIL 15, 1992.

WHEREAS, the Georgia Department of Community Affairs established minimum standards and procedures for coordinated and comprehensive solid waste planning pursuant to O.C.G.A. 50-8-7.1(b), 50-8-7.2 and the Georgia Comprehensive Solid Waste Management Act of 1990; and

WHEREAS, in order to become a qualified local government as defined by said statutes, it is necessary that Bartow County prepare a joint solid waste management plan for approval by the Department of Community Affairs (DCA); and

WHEREAS, Bartow County, along with each municipality within said County agreed to prepare a joint solid waste management plan; and

WHEREAS, pursuant to said agreement, Bartow County along with each municipality has prepared and submitted said plan for approval by the Department of Community Affairs; and

WHEREAS, said comprehensive plan has been approved by DCA; and

WHEREAS, the Commissioner deems it to be in the best interest of the citizens of Bartow County that said joint plan be adopted.

NOW THEREFORE BE IT RESOLVED AND IT HEREBY IS RESOLVED, by virtue of the authority vested in the Commissioner by law, that on behalf of Bartow County, the document entitled Joint Solid Waste Management Plan, for Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville and White (as revised March 18, 1992) be and hereby is approved and adopted.

BE IT FURTHER RESOLVED that a copy of this Resolution be forwarded to the Georgia Department of Community Affairs through Coosa Valley Regional Development Center.

SO ADOPTED, this 15th day of April, 1992.

ATTEST:

BARTOW COUNTY, GEORGIA

Lane McMillan
Lane McMillan, Clerk

by: Clarence Brown
Clarence Brown, Commissioner

R E S O L U T I O N

RESOLUTION of the Mayor and Council for the City of Adairsville for the purpose of officially adopting the revised plan of March 18, 1992 of the Joint Solid Waste Management Plan, comment and recommendation adopted at a regular Council meeting of the Council on April 9, 1992;

WHEREAS, the Georgia Comprehensive Solid Waste Management Act of 1990 requires each local government to prepare a comprehensive Solid Waste Management Plan, and;

WHEREAS, Bartow County and each of the municipalities within said County agreed to develop a joint comprehensive plan, and;

WHEREAS, the City jointly with Bartow County and each of the other municipalities have compiled, reviewed, modified and finalized a comprehensive plan in compliance with said Act; and,

WHEREAS, the City certifies that the minimum public participation requirements of the local planning process have been met;

NOW THEREFORE on motion duly made and seconded and by a majority vote of the council present, BE IT THEREFORE RESOLVED, by virtue of the authority vested in the Council, that the document entitled, "Joint Solid Waste Management Plan of Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White " be officially adopted.

SO ADOPTED THIS 9 DAY OF April, 1992.

ATTEST:

CITY OF ADAIRSVILLE

Linda Sherman
CITY CLERK

BY: Carl S. Town
MAYOR

RESOLUTION
NO. 11-92

WHEREAS, the Georgia Comprehensive Solid Waste Management Act of 1990 requires each local government to prepare a comprehensive solid waste management plan; and

WHEREAS, the City of Cartersville, Georgia has compiled, reviewed, modified and finalized a document in compliance with the guidelines provided by the State of Georgia's Minimum Planning Standards and Procedures for Solid Waste Management;

NOW, THEREFORE BE IT RESOLVED by the Mayor and Council of the City of Cartersville, Georgia that the document entitled: Joint Solid Waste Management Plan for Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White (Revised March 18, 1992) be officially approved and adopted.

SO RESOLVED THIS 14th DAY OF MAY, 1992.

W. J. Dent
Mayor, City of Cartersville, Georgia

ATTEST:

Allen J. Wilson

RESOLUTION

WHEREAS, the Georgia Comprehensive Solid Waste Management Act of 1990 requires each local government to prepare a comprehensive solid waste management plan; and

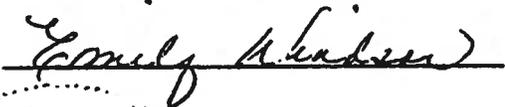
WHEREAS, the City of Emerson, Georgia has compiled, reviewed, modified and finalized a document in compliance with the guidelines provided by the State of Georgia's Minimum Planning Standards and Procedures for Solid Waste Management;

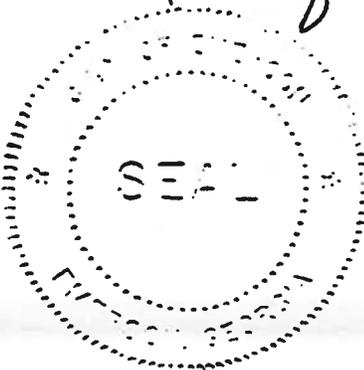
NOW, THEREFORE BE IT RESOLVED by the Mayor and Council of the City of Emerson, Georgia that the document entitled: Joint Solid Waste Management Plan for Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville and White (Revised March 18, 1992) be officially approved and adopted.

SO RESOLVED THIS 13th DAY OF APRIL, 1992.


Mayor, City of Emerson, Georgia

ATTEST:







RESOLUTION

WHEREAS, the Georgia Comprehensive Solid Waste Management Act of 1990 requires each local government to prepare a comprehensive solid waste management plan; and.

WHEREAS, the City of Euharlee, Georgia has compiled, reviewed, modified and finalized a document in compliance with the guidelines provided by the State of Georgia's Minimum Planning Standards and Procedures for Solid Waste Management;

NOW, THEREFORE BE IT RESOLVED by the Mayor and Council of the City of Euharlee, Georgia that the document entitled: Joint Solid Waste Management Plan for Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White (Revised March 18, 1992) be officially approved and adopted.

SO RESOLVED THIS 7 DAY OF APRIL, 1992.

Howard Osborne
Mayor, City of Euharlee, Georgia

ATTEST:

Brenda J. Hames

Notary Public, Bartow County, Georgia
My Commission Expires March 22, 1996

RESOLUTION

WHEREAS, the Georgia Comprehensive Solid Waste Management Act of 1990 requires each local government to prepare a comprehensive solid waste management plan; and

WHEREAS, the City of Kingston, Georgia has compiled, reviewed, modified and finalized a document in compliance with the guidelines provided by the State of Georgia's Minimum Planning Standards and Procedures for Solid Waste Management;

NOW, THEREFORE BE IT RESOLVED by the Mayor and Council of the City of Kingston, Georgia that the document entitled: Joint Solid Waste Management Plan for Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White (Revised March 18, 1992) be officially approved and adopted.

SO RESOLVED THIS 13TH DAY OF APRIL, 1992.



Mayor, City of Kingston, Georgia

ATTEST:



City Clerk

RESOLUTION

WHEREAS, the Georgia Comprehensive Solid Waste Management Act of 1990 requires each local government to prepare a comprehensive solid waste management plan; and

WHEREAS, the City of Taylorsville, Georgia has compiled, reviewed, modified and finalized a document in compliance with the guidelines provided by the State of Georgia's Minimum Planning Standards and Procedures for Solid Waste Management;

NOW, THEREFORE BE IT RESOLVED by the Mayor and Council of the City of Taylorsville, Georgia that the document entitled: Joint Solid Waste Management Plan for Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White (Revised March 18, 1992) be officially approved and adopted.

SO RESOLVED THIS 6 DAY OF APRIL, 1992.

Carly W. Rhodes
Mayor, City of Taylorsville, Georgia

ATTEST:

Theresa J. Rhodes

RESOLUTION

WHEREAS, the Georgia Comprehensive Solid Waste management Act of 1990 requires each local government to prepare a comprehensive solid waste management plan; and

WHEREAS, the City of White, Georgia has compiled, reviewed, modified and finalized a document in compliance with the guidelines provided by the State of Georgia's Minimum Planning Standards and Procedures for Solid Waste Management;

NOW, THEREFORE BE IT RESOLVED by the Mayor and Council of the City of White, Georgia that the document entitled: Joint Solid Waste Management Plan for Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White (Revised March 18, 1992) be officially approved and adopted.

SO RESOLVED THIS 4 DAY OF May, 1992.

O. W. Allin
Mayor, City of White, Georgia

ATTEST:

Jan L. Reynolds

APPENDIX F

meanor under O.C.G.A. § 36-67A-4.

Please contact the Bartow County Zoning Office at 135 West Cherokee Avenue, Cartersville, Georgia 30120 or (770) 387-5007 to receive the application and information on the filing thereof. If you have an interest in the proposed request, you are encouraged to attend the meetings. If you will require reasonable accommodation in order to participate in this hearing, please contact Maria Coggins at Suite 217B, Frank Moore Administration and Judicial Center, 135 West Cherokee Avenue, Cartersville, Georgia 30120, telephone number (770) 387-5020 or TDD (770) 387-5034, at least 72 hours prior to the scheduled time of the hearing.

Bartow County
RZ-1518-08
2/16/06
#7381

PUBLIC NOTICE - REZONING

The Bartow County Planning Commission will hold a public meeting on Monday, March 6, 2006 at 6:00 p.m. in the Zoning Hearing Room at the Frank Moore Administration and Judicial Center at 135 West Cherokee Avenue, Cartersville, Georgia. The Planning Commission will review an application by McKaskey Creek LLC requesting rezoning of the property located at McKaskey Creek Road in Land Lot(s) 108, 109, 4th District, 3rd Section and Land Lots 72, 73 & 144, 21st District, 2nd Section of Bartow County, Georgia from A-1 (current zoning) to P-1 (requested zoning). Said property contains 92.705 acres.

The Bartow County Commissioner will hold a final public hearing on the proposed rezoning on Wednesday, March 15, 2006 at 10:00 a.m. in his office in the Frank Moore Administration and Judicial Center in Suite 251 to consider and take action on the recommendation of the Planning Commission of the above mentioned application. Notice is hereby given that the Commissioner has the power to impose a different zoning classification from the classification requested, and impose or delete zoning conditions that may change the application considerably.

Pursuant to the Conflict of Interest in Zoning Act, O.C.G.A. § 36-67A-1 et seq., any opponent of this rezoning who has made, within two years immediately preceding the filing of the application, campaign contributions aggregating \$250.00 or more to the Commissioner or any Planning Commission member, should file an OPPONENT OF REZONING ACTION CAMPAIGN DISCLOSURE REPORT showing the amount(s) and date(s). Such disclosure should be filed at least five calendar days prior to the Planning Commission's hearing. Violation of this Act shall not affect the validity of the rezoning, but such action may be a misdemeanor under O.C.G.A. § 36-67A-4.

Please contact the Bartow County Zoning Office at 135 West Cherokee Avenue, Cartersville, Georgia 30120 or (770) 387-5007 to receive the application and information on the filing thereof. If you have an interest in the proposed request, you are encouraged to attend the meetings. If you will require reasonable accommodation in order to participate in this hearing, please contact Maria Coggins at Suite 217B, Frank Moore Administration and Judicial Center, 135 West Cherokee Avenue, Cartersville, Georgia 30120, telephone number (770) 387-5020 or TDD (770) 387-5034, at least 72 hours prior to the scheduled time of the hearing.

Bartow County
RZ-1521
2/16/06
#7382

Pursuant to the Conflict of Interest in Zoning Act, O.C.G.A. § 36-67A-1 et seq., any opponent of this rezoning who has made, within two years immediately preceding the filing of the application, campaign contributions aggregating \$250.00 or more to the Commissioner or any Planning Commission member, should file an OPPONENT OF REZONING ACTION CAMPAIGN DISCLOSURE REPORT, showing the contribution amount(s) and date(s). Such disclosure should be filed at least five calendar days prior to the Planning Commission's hearing. Violation of this Act shall not affect the validity of the rezoning, but such action may be a misdemeanor under O.C.G.A. § 36-67A-4.

Please contact the Bartow County Zoning Office at 135 West Cherokee Avenue, Cartersville, Georgia 30120 or (770) 387-5007 to receive the application and information on the filing thereof. If you have an interest in the proposed request, you are encouraged to attend the meetings. If you will require reasonable accommodation in order to participate in this hearing, please contact Maria Coggins at Suite 217B, Frank Moore Administration and Judicial Center, 135 West Cherokee Avenue, Cartersville, Georgia 30120, telephone number (770) 387-5020 or TDD (770) 387-5034, at least 72 hours prior to the scheduled time of the hearing.

Bartow County
RZ-1518-08
2/16/06
#7407

12 Probate Notices

NOTICE

GEORGIA, BARTOW COUNTY
PROBATE COURT

MICHAEL EUGENE SCOGGINS, appointed Administrator of the estate of SCOTT STEVEN SCOGGINS, deceased of said County, has also applied for a grant of certain powers contained in O.C.G.A. § 12-2-22. All interested parties are hereby notified to show cause why said petition should not be granted. All objections to the petition must be in writing, setting forth the grounds of any such objections, and must be filed with the court on or before 12:00 a.m., MARCH 6, 2006. If no objections are filed, the petition will be granted without a hearing.

MITCHELL SCOGGINS
JUDGE OF THE PROBATE COURT

By: RHONDA N. CLARK
CLERK OF THE PROBATE COURT
2/22/2006

GEORGIA, BARTOW COUNTY
PROBATE COURT

RHONDA AIKEN GREEN has petitioned to be appointed Administrator of the estate of MADISON MARIE HARDIN, deceased, of said County. The probate has been opened in the probate court.

show cause why said petition should not be granted. All objections to the petition must be in writing, setting forth the grounds of any such objections, and must be filed with the court on or before 12:00 a.m., MARCH 6, 2006. If no objections are filed, a hearing will be scheduled at a later date. If no objections are filed, the petition may be granted without a hearing.

MITCHELL SCOGGINS
JUDGE OF THE PROBATE COURT

By: RHONDA N. CLARK
CLERK OF THE PROBATE COURT
2/22/06
#7323

Re: PETITION OF ANA CAMACHO FOR LEAVE TO SELL PROPERTY OF ESTATE OF ALMA CAMACHO, DECEASED.

TO: whom it may concern:

This is to notify you to file objection, if there is any, to the above referenced petition, in this Court on or before 10:00 A.M., MARCH 6, 2006.

BE NOTIFIED FURTHER: All objections to the petition must be in writing, setting forth the grounds of any such objections. If any objections are filed, a hearing will be scheduled at a later date. If no objections are filed, the petition may be granted without a hearing.

WITNESS: the Hon. MITCHELL SCOGGINS, JUDGE

By: RHONDA N. CLARK
CLERK, PROBATE COURT OF
BARTOW COUNTY
2/16/23/2006
#7405

NOTICE

GEORGIA, BARTOW COUNTY
PROBATE COURT

MARTHA A. HOLMES AND ROGER ALEXANDER, has petitioned to be appointed Administrator of the estate of EUGENIA L. ANDERSON, deceased, of said County. The probate has been opened in the probate court. All interested parties are hereby notified to show cause why said petition should not be granted. All objections to the petition must be in writing, setting forth the grounds of any such objections, and must be filed with the court on or before 12:00 a.m., MARCH 6, 2006. If no objections are filed, a hearing will be scheduled at a later date. If no objections are filed, the petition may be granted without a hearing.

MITCHELL SCOGGINS
JUDGE OF THE PROBATE COURT

By: RHONDA N. CLARK
CLERK OF THE PROBATE COURT
2/22/2006

13 Public Notices/Hearings

COMPREHENSIVE SOLID WASTE
MANAGEMENT PLAN/PROPOSED
FOR

BARTOW COUNTY AND THE CITIES OF
ADAIRSVILLE, CARTERSVILLE, EMERSON,
EUHARLEE, KINGSTON,
TAYLORSVILLE & WHITE

The Georgia Department of Environmental Protection is required by law to update its local comprehensive solid waste management plan. Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White will hold a public hearing on Tuesday, March 7, 2006, at 10:00 a.m. at the Bartow County Commissioner's conference room, Frank Moore Administration and Judicial Center, 135 West Cherokee Avenue, Cartersville, Georgia. The purpose of the public hearing is to inform the public about the purpose of the plan update and the process to be followed in preparation of the plan update, and to elicit community input on needs and goals.

2/16, 23, 2006
#7401

Legal Notices

Legal Notices

Legal Notices

NOTICE

PROBATE COURT OF BARTOW COUNTY

Re: PETITION OF ANA CAMACHO FOR LEAVE TO SELL PROPERTY OF ESTATE OF ALMA CAMACHO, DECEASED.

TO: whom it may concern:

This is to notify you to file objection, if there is any, to the above referenced petition, in this Court on or before 10:00 A.M., MARCH 6, 2006.

BE NOTIFIED FURTHER: All objections to the petition must be in writing, setting forth the grounds of any such objections. If any objections are filed, a hearing will be scheduled at a later date. If no objections are filed, the petition may be granted without a hearing.

WITNESS, the Hon. MITCHELL SCOGGINS, JUDGE

By: RHONDA N. CLARK
CLERK, PROBATE COURT OF
BARTOW COUNTY
2/16, 23 3/23/06
#7405

13 Public Notices/Hearings

NOTICE OF PUBLIC HEARING
FOR
COMPREHENSIVE SOLID WASTE
MANAGEMENT PLAN UPDATE
FOR

BARTOW COUNTY AND THE CITIES OF
ADAIRSVILLE, CARTERSVILLE, EMERSON,
EDHARLEE, KINGSTON,
TAYLORSVILLE & WHITE

The Georgia Department of Community Affairs requires that each local government prepare a ten year update to their local comprehensive solid waste management plan. Bartow County and the Cities of Adairsville, Cartersville, Emerson, Edharlee, Kingston, Taylorsville, and White will hold a public hearing on Tuesday, March 7, 2006, at 10:00 a.m. at the Bartow County Commissioner's conference room, Frank Moore Administration and Judicial Center, 135 West Cherokee Avenue, Cartersville, Georgia. The purpose of the public hearing is to inform the public about the purpose of the plan update and the process to be followed in preparation of the plan update, and to elicit community input on needs and goals.

2/16, 23 2006
#7401

14 Service & Construction Bids

ADVERTISEMENT FOR BID

NATURAL GAS MAIN EXTENSION
TOYO TIRE NORTH AMERICA/
ZION ROAD DEVELOPMENT AREA
PHASE II: CASSVILLE-WHITE ROAD
TO WHITE WTP
CARTERSVILLE PROJECT NO. CP-04-002-II

Sealed proposals will be received by the City of Cartersville Gas System in the Gas System offices located at 4 Cook Street, Cartersville, Georgia 30120 until:

FAIRVIEW TANK
INTERIOR PAINTING

City of
Cartersville, Georgia

Sealed Bids for furnishing all materials, labor, tools, equipment and appurtenances necessary for the performance of the Fairview Tank Interior Painting will be received by the Owner at the Office of the City Manager, City Hall, 1 North Erwin Street, Cartersville, Georgia 30120, until 2:00 p.m., local time, on March 9, 2006, and then at said office publicly opened and read aloud.

The Project consists of blasting and recasting the interior of a 5 million gallon ground steel storage tank.

Pre-qualification of Bidders has been conducted. Only Bids from pre-qualified Bidders will be open.

The work will be awarded in one Contract.

The instructions to Bidders, Bid, Contract Agreement, Drawings, Specifications and forms of Bid Bond, Performance Bond, Payment Bond and other Contract Documents may be examined at the following:

Cartersville Water Department
148 Walnut Grove Road
Cartersville, Georgia 30120

Jordan, Jones & Goulding, Inc.
6801 Governors Lake Parkway, Bldg. 200
Norcross, Georgia 30071

Copies of Contract Documents may be obtained at the office of the Engineer, Jordan, Jones & Goulding, Inc., 6801 Governors Lake Parkway, Bldg. 200 Norcross, Georgia 30071, upon payment of \$300.00, non-refundable, for each set. No partial sets will be sold. Shipment will be via delivery service - two-day delivery. Other shipping will be at the purchaser's additional expense. Street address must be provided to allow delivery.

By purchasing the Contract Documents, purchaser agrees to having their company information (company name, city, state, phone number, fax, number) published on JG's web site as a "planholder". Copies of the planholders list and bid results will only be available at www.jg.com.

Each Bid must be accompanied by a Bid Bond, prepared on the form of Bid Bond attached to the Contract Documents or a Surety Company's Standard Bid Bond, duly executed by the Bidder as principal and having as surety thereon a surety company licensed to do business in the State of Georgia and listed in the latest issue of U.S. Treasury Circular 570, in the amount of ten percent of the Bid.

The Bidder shall affix to the outside of its bid envelope, its Georgia Utility Contractor License Number, not the license number of a Utility Manager nor a subcontractor's Georgia Utility License Number.

The Owner will in no way be liable for any costs incurred by any bidder in the preparation of its Bid in response to this Invitation to Bid.

The successful Bidder for this Contract will be required to furnish a satisfactory Performance Bond and Payment Bond each in the amount of 100 percent of the Bid.

The Owner reserves the right to reject any or all

INVITATION TO BID

As a General Contractor you are invited to submit sealed, lump-sum bids for the construction of a new Maintenance Facility for the Bartow County Road Department to be located on Ladds Mountain Road near the City of Cartersville, Georgia. The building will contain approximately 3,400 square feet of office area on concrete slab with gypsum wallboard on wood frame construction, brick veneer, and single roof. The maintenance and shop area contains approximately 15,400 square feet and will be a one-engineered metal building on concrete slab with metal siding, concrete block masonry walls and a standing seam metal roof. The site work is being completed by the Bartow County Road Department.

Bids will be received at the Bartow County Commissioner's office located at the Frank Moore Administration Building at 135 West Cherokee Avenue, Cartersville, Georgia 30120 until 3:00 p.m. prevailing local time on Tuesday, March 28, 2006 at which time they will be opened publicly and read aloud.

The form of agreement between Owner and Contractor will be A.A. Document A101 for Stipulated Sum with A.A. Document A201 General Conditions as modified by Bartow County. A Bid Bond of not less than 5% of the Base Bid must accompany the Bid. The successful Bidder will be required to pay for and furnish to Bartow County Performance Bond and a Labor and Material Bond equal to 100% of the contract sum. Bartow County Bond Forms are included in the Project Manual.

Documents will be available to review at the County Commissioner's office and at the Office of Higher Systems Architecture located at 100 West Church Street in Cartersville during normal business hours.

Bidding Documents may be obtained at the Office of the Architect, Higher Systems Architecture, 100 West Church Street, Cartersville, GA 30120. A deposit of a \$95.00 deposit for each set of bidding documents, \$25.00 shipping and handling charge per set, must be submitted. Deposit for bidding documents will be refunded, less shipping charges, upon return of the complete set of documents in good condition within 30 days of the Bid opening.

The General Contractor and all subcontractors shall insure that employees and subcontractors are not discriminated against because of race, color, creed, sex, or national origin.

Bids may not be withdrawn for a period of 30 days after time has been called on the date of bid opening. The owner reserves the right to reject all bids and to waive any informality in bids received.

18 Foreclosures

STATE OF GEORGIA
COUNTY OF BARTOW

Vandenberg
FHA 105-0558

NOTICE OF SALE UNDER POWER

Because of a default in the payment of the debt secured by a Security Deed from Patrick Vandenberg to Allied Mortgage Corp. dated August 2, 2001, and recorded in Book 1427, Page 68, BARTOW COUNTY, Florida, said Security Deed having been assigned, transferred and conveyed to Mortgage Registration Systems, Inc., by Assignment of a Note in the original principal amount of

**FIRST PUBLIC HEARING
FOR
COMPREHENSIVE SOLID WASTE MANAGEMENT PLAN UPDATE
FOR
BARTOW COUNTY AND THE CITIES OF ADAIRSVILLE, CARTERSVILLE,
EMERSON, EUHARLEE, KINGSTON, TAYLORSVILLE, AND WHITE**

March 7, 2006, 10:00 A.M.

**Bartow County Commissioner's conference room
Frank Moore Administration and Judicial Center
135 West Cherokee Avenue
Cartersville, Georgia**

MINUTES OF HEARING

Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White held a public hearing on Tuesday, March 7, 2006, at 10:00 a.m. at the Bartow County Commissioner's conference room, Frank Moore Administration and Judicial Center, 135 West Cherokee Avenue, Cartersville, Georgia. The purpose of the public hearing was to inform the public about the purpose of the plan update and the process to be followed in preparation of the plan update, and to elicit community input on needs and goals.

Preston Kilgore of Peoples & Quigley, the County's consulting engineer, made the presentation. He reviewed an outline (copy attached) which was made available to those in attendance. He explained the purpose for the plan update, summarized the components of the plan and the plan update, and presented the plan update process and schedule.

The floor was then opened for public comments and questions. Ray Southern commented that the City of Cartersville has already approved subdivisions which would double the City's population.

The hearing was adjourned.

Those in attendance were Rip Conner representing Bartow County, Bobby Gay representing the City of Euharlee, Ray Southern representing the City of Cartersville, and Preston Kilgore.

**FIRST PUBLIC HEARING
FOR
COMPREHENSIVE SOLID WASTE MANAGEMENT PLAN UPDATE
FOR
BARTOW COUNTY AND THE CITIES OF ADAIRSVILLE, CARTERSVILLE,
EMERSON, EUHARLEE, KINGSTON, TAYLORSVILLE, AND WHITE**

March 7, 2006, 10:00 A.M.
Bartow County Commissioner's conference room
Frank Moore Administration and Judicial Center
135 West Cherokee Avenue
Cartersville, Georgia

I. WELCOME AND INTRODUCTION OF PARTICIPANTS

- A. County & City Representatives
- B. Engineer & Other Dignitaries (if present)

II. PURPOSE OF HEARING

- A. To inform the public about the purpose of the plan update
- B. To inform the public about the process to be followed in preparation of the plan update
- C. To elicit community input on needs and goals regarding solid waste management and waste reduction programs

III. PURPOSE FOR SWMP UPDATE

- A. Complete updates mandated every 10 years
- B. STWP updates mandated every 5 years
- C. To remain in compliance with state law (1990 Comp. Solid Waste Mgmt. Act)
- D. To remain eligible for solid waste loans, grants, and permits
- E. To identify needed changes in solid waste management
- F. To provide solid waste management plan for next 10 years

IV. CURRENT PLAN

- A. Required by Georgia Comprehensive Solid Waste Management Act of 1990
- B. First written in 1991, approved in 1992 for 10 yrs, updated in 1997 for 2010, STWP updated in 2002

V. SWMP COMPONENTS

A. Plan Criteria

- 1. Assurance of 10 year collection capability and disposal capacity
- 2. Waste reduction program
- 3. Identification of solid waste handling facilities in jurisdiction
- 4. Identification of land areas unsuitable for solid waste handling facilities

B. Planning Elements

- 1. Waste Disposal Stream Analysis
- 2. Waste Reduction
- 3. Collection
- 4. Disposal

5. Land Limitation
 6. Education and Public Involvement
 7. Implementation Strategy
- C. Planning process
1. Inventory and assessment of each planning element
 2. Statement of solid waste needs and goals for each planning element
 3. Implementation strategy for each planning element
- D. Short Term Work Program (STWP)
1. Part of implementation strategy
 2. Yearly breakdown of specific activities and budgets
 3. Identification of responsible parties for management and funding

VI. SWMP UPDATE PROCESS & SCHEDULE

(Deadline for final approval and adoption Feb. 27, 2007)

- | | |
|---|-----------------------|
| A. First public hearing | March 7, 2006 |
| B. Collect data for SWMP Update | March-May 2006 |
| 1. Meet with Cities and County individually | |
| a. Inventory existing programs | |
| b. Gather community and waste stream data | |
| c. Determine required capital expenditures
(vehicles, equipment, facilities, etc.) | |
| d. Collect costs and revenue data from annual surveys | |
| 2. Obtain disposal capacity assurance letters | |
| 3. Identify needed new solid waste programs | |
| C. Complete first draft of Update | June-July 2006 |
| D. Second public hearing | August 2006 |
| E. Revise draft per public hearing comments | September 2006 |
| F. Local Governments pass resolutions approving
Update for transmittal to RDC for review | October 2006 |
| G. RDC review of Update (90 days) | November-January 2006 |
| H. Local government adoption | February 2007 |

VII. ELICIT COMMUNITY INPUT BY COMMENTS AND QUESTIONS

Department will meet Nov. 29, at 2 p.m. at City Hall.

call 770-547-5170. The parade will be performance Dec. 1 and Dec. 7 at 6 p.m. Line-up is at 4 p.m. in Woodlands Performing Arts

COMMUNITY

TOYS FOR TOTS — Diva Fitness at 94A Zena Drive in Cartersville is collecting new, unwrapped toys for the Marines Corps Reserve Toys for Tots program. Hours of operation are 5:30 a.m. to 8 p.m. Monday to Friday and 8 a.m. to noon Saturday. Collections will run through Dec. 22. Call Diva Fitness at 770-607-1500 for more information.

TESTING — Public logic and accuracy testing on the Accuvote TS Units, Accuvote OS Units and ExpressPolls to be used in the Dec. 5 General Election Runoff began Monday at 9 a.m. and continue daily at 10 Elizabeth St. in the Bartow County Elections Department until completed. Testing will be open to the public.

BLOOD DRIVE — The American Red Cross will hold a blood drive today from noon to 5 p.m. at a bloodmobile in Wal-Mart of Cartersville's

parking lot. All donors will receive a vintage 125th anniversary for the American Red Cross and a chance to win two-round-trip airline tickets on Delta.

BRING ONE FOR THE CHIPPER — Keep Bartow Beautiful and Keep Georgia Beautiful will sponsor Bring One for the Chipper photos with children Saturday from 10 a.m. to 2 p.m. at Home Depot at the Christmas trees area. FREE.

SOLID WASTE MANAGEMENT PLAN UPDATE — The Georgia Department of Community Affairs requires that each local government prepare a 10-year update to their local comprehensive solid waste management plan. Bartow County and the cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White will hold a public hearing Monday at 10 a.m. at the Bartow County Commissioner's conference room, Frank Moore

Administration and Judicial Center, 135 W. Cherokee Avenue, Cartersville. The purpose of the public hearing is to inform the public and the involved communities on the contents of the draft plan update, to provide an opportunity for residents to make suggestions, additions, or revisions to the plan update. Once finalized and approved by each local government affected, the draft will be submitted to the Coosa Valley Regional Development Center for review. A copy of the draft is available for review prior to the meeting at the Bartow County Commissioner's office and will also be available at the public hearing.

THE HEATING PROGRAM — Tallatoona CAP Inc. Bartow HRDC has begun a Heating Energy Assistance Program for low-income households. Priority intake for elderly and homebound households is through Nov. 30. The program, which provides a one

time benefit to meet the eligibility will open to the general public on a first-come, first-served basis Dec. 1. For more information or to schedule an appointment, call HRDC at 770-382-4545 from 8 a.m. to 5 p.m. through Friday. At the appointment, applicants must have: proof of all household members' names for the last 30 days for all individuals 18 years or older; a copy of the heating bill; legal proof of social security numbers for all household members; and a utility stamp summary, if applicable.

PHOTO EXHIBIT — Photographs by County artist Bob DiStasio will be on display through Dec. 15 at the art gallery at the Bartow County Library Cartersville branch, 100 Main St. For more information call 770-382-5657 or visit www.bartowlibrary.org.

FLU SHOTS — Flu:

CONTACT US

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The Daily Tribune News

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USPS 146-740

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COMMUNITY

SOLID WASTE MANAGEMENT PLAN UPDATE — The Georgia Department of Community Affairs requires that each local government prepare a 10-year update to their local comprehensive solid waste management plan. Bartow County and the cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville and White will hold a public hearing Nov. 27 at 10 a.m. at the Bartow County Commissioner's conference room, Frank Moore Administration and Judicial Center, 135 W. Cherokee Avenue, Cartersville. The purpose of the public hearing is to inform the public and the involved communities on the contents of the draft plan update; to provide an opportunity for residents to make suggestions, additions, or revisions to the plan update.

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PHOTO EXHIBIT — Photographs by Bartow County artist Bob Dillen are on display through December in the art gallery at the Bartow County

Library System branch, 429 W. more informati 382-5657 or vi towlibraryonlin

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THE HEATING — Tallatoona Bartow HRDC Heating Energy Program for

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**SECOND PUBLIC HEARING
FOR
COMPREHENSIVE SOLID WASTE MANAGEMENT PLAN UPDATE
FOR
BARTOW COUNTY AND THE CITIES OF ADAIRSVILLE, CARTERSVILLE,
EMERSON, EUHARLEE, KINGSTON, TAYLORSVILLE, AND WHITE**

November 27, 2006, 10:00 A.M.
Bartow County Commissioner's conference room
Frank Moore Administration and Judicial Center
135 West Cherokee Avenue
Cartersville, Georgia

MINUTES OF HEARING

Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White held a public hearing on Monday, November 27, 2006, at 10:00 a.m. at the Bartow County Commissioner's conference room, Frank Moore Administration and Judicial Center, 135 West Cherokee Avenue, Cartersville, Georgia. The purpose of the public hearing was to inform the public and the involved communities on the contents of the draft plan update and to provide an opportunity for residents to make suggestions, additions, or revisions to the plan update.

Preston Kilgore of Peoples & Quigley, the County's consulting engineer, made the presentation. He reviewed an outline (copy attached) which was made available to those in attendance. He summarized the components of the plan and the plan update and presented the plan update schedule.

The floor was then opened for public comments and questions. Kevin McBurnett commented that the City of Emerson has recently purchased two new collection vehicles and would not need to purchase another collection vehicle during the planning period.

The hearing was adjourned.

Those in attendance were Rip Conner representing Bartow County, Jeff Geisen representing the City of Cartersville, Bill Greene representing the City of Kingston, Frankie Harris representing the City of Euharlee, Kevin McBurnett and Ray Pedrick representing the City of Emerson, Bartow County Attorney Peter Olson, and Preston Kilgore.

**SECOND PUBLIC HEARING FOR
COMPREHENSIVE SOLID WASTE MANAGEMENT PLAN UPDATE FOR
BARTOW COUNTY AND THE CITIES OF ADAIRSVILLE, CARTERSVILLE,
EMERSON, EUHARLEE, KINGSTON, TAYLORSVILLE, AND WHITE**

November 27, 2006, 10:00 A.M.

Bartow County Commissioner's conference room
Frank Moore Administration and Judicial Center
135 West Cherokee Avenue, Cartersville, Georgia

I. WELCOME AND INTRODUCTION OF PARTICIPANTS

- A. County & City Representatives
- B. Engineer & Dignitaries (if present)

II. PURPOSE OF HEARING

- A. To brief the community on the contents of the draft plan update
- B. To provide an opportunity for residents to make suggestions, additions, or revisions to the plan update
- C. To notify the community of when the draft plan update will be submitted to the Coosa Valley Regional Development Center for review.

III. SWMP COMPONENTS

A. Planning Elements

- 1. Waste Disposal Stream Analysis
- 2. Waste Reduction
- 3. Collection
- 4. Disposal
- 5. Land Limitation (Major revisions)
- 6. Education and Public Involvement
- 7. Implementation Strategy

B. Planning process

- 1. Inventory and assessment of each planning element (Section 2)
- 2. Statement of solid waste needs and goals for each planning element (Section 3)
- 3. Implementation strategy for each planning element (Section 4)

C. Implementation strategy (Tables 4-1 through 4-8)

- 1. Yearly breakdown of specific activities and budgets
- 2. Identification of responsible parties for management and funding

IV. CHANGES TO PLAN

- A. Updated all information including waste projections
- B. Deleted information in anticipation of construction of BCLF Phase 3
- C. Added to land limitation element and procedures for determining plan consistency

IV. SWMP UPDATE PROCESS & SCHEDULE

(Deadline for final approval and adoption Feb. 27, 2007)

- A. Revise draft per public hearing comments December 1, 2006
- B. Local Governments pass resolutions approving
Update for transmittal to RDC for review December 2006
- C. RDC review of Update Dec. 2006-Jan. 2007
- D. Local government adoption February 2007

V. ELICIT COMMUNITY INPUT BY COMMENTS AND QUESTIONS

APPENDIX G

A RESOLUTION OF THE COMMISSIONER OF BARTOW COUNTY FOR THE PURPOSE OF SUBMITTING AN AMENDMENT TO THE JOINT SOLID WASTE MANAGEMENT PLAN TO THE COOSA VALLEY RDC; APPROVING THE DRAFT; STATING PUBLIC HEARING REQUIREMENTS WERE MET; IDENTIFYING LOCAL GOVERNMENTS AFFECTED BY THE PLAN; AND FOR OTHER PURPOSES AT THE REGULAR MEETING OF THE COMMISSIONER HELD THE 6TH DAY OF DECEMBER, 2006.

WHEREAS, the Georgia Comprehensive Solid Waste Management Act, O.C.G.A. § 12-8-20 requires jurisdictions to adopt solid waste management plans regarding waste management and waste management planning; and

WHEREAS, Bartow County, jointly with the cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White, adopted a Joint Solid Waste Management Plan (JSWMP) on December 20, 1991, and updated said plan on November 20, 1997; and

WHEREAS, the Georgia Department of Community Affairs (DCA) again requires an update of the JSWMP in accordance with the Act and state regulations, and whereas the County and the cities within the County have, with the assistance of engineers at Peoples & Quigley, prepared a draft updated JSWMP, which draft being voluminous is incorporated herein by reference; and

WHEREAS, in accordance with DCA Rules, Chapter 110-4-3-.05, the County and the cities held a joint public hearing on November 27, at 10:00 a.m. in the Bartow County Courthouse to receive public comments on the draft, and such meeting was advertised in compliance with said Rule and held in compliance with all requirements:

NOW THEREFORE BE IT RESOLVED AND IT HEREBY IS RESOLVED, by virtue of the authority vested in the Commissioner by law, that the draft revised JSWMP, incorporated herein by reference, is approved and the submittal and transmittal of the revised draft JSWMP to the Coosa Vally Regional Development Center and the State Department of Community Affairs is hereby authorized. The draft update affects Bartow County and the cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White.

SO RESOLVED, this 6th day of December, 2006.

ATTEST:

BARTOW COUNTY, GEORGIA

by: 
Kathy Gill, Clerk

by: 
Clarence Brown, Commissioner

A RESOLUTION OF THE CITY COUNCIL OF Adairsville FOR THE PURPOSE OF SUBMITTING AN AMENDMENT TO THE JOINT SOLID WASTE MANAGEMENT PLAN TO THE COOSA VALLEY RDC; APPROVING THE DRAFT; STATING PUBLIC HEARING REQUIREMENTS WERE MET; IDENTIFYING LOCAL GOVERNMENTS AFFECTED BY THE PLAN; AND FOR OTHER PURPOSES AT THE REGULAR MEETING OF THE CITY COUNCIL HELD THE 14th DAY OF DECEMBER, 2006.

WHEREAS, the Georgia Comprehensive Solid Waste Management Act, O.C.G.A. § 12-8-20 requires jurisdictions to adopt solid waste management plans regarding waste management and waste management planning; and

WHEREAS, Bartow County, jointly with the cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White, adopted a Joint Solid Waste Management Plan (JSWMP) on December 20, 1991, and updated said plan on November 20, 1997; and

WHEREAS, the Georgia Department of Community Affairs (DCA) again requires an update of the JSWMP in accordance with the Act and state regulations, and whereas the County and the cities within the County have, with the assistance of engineers at Peoples & Quigley, prepared a draft updated JSWMP, which draft being voluminous is incorporated herein by reference; and

WHEREAS, in accordance with DCA Rules, Chapter 110-4-3-.05, the County and the cities held a joint public hearing on November 27, at 10:00 a.m. in the Bartow County Courthouse to receive public comments on the draft, and such meeting was advertised in compliance with said Rule and held in compliance with all requirements:

NOW THEREFORE BE IT RESOLVED AND IT HEREBY IS RESOLVED, by virtue of the authority vested in the City Council by law, that the draft revised JSWMP, incorporated herein by reference, is approved and the submittal and transmittal of the revised draft JSWMP to the Coosa Vally Regional Development Center and the State Department of Community Affairs is hereby authorized. The draft update affects Bartow County and the cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White.

SO RESOLVED, this 14th day of December, 2006.

ATTEST:

CITY OF Adairsville, GEORGIA

by: Barbara
Clerk



by: W.C. Penon

Mayor

Resolution No. 21-06

A RESOLUTION OF THE CITY COUNCIL OF CARTERSVILLE FOR THE PURPOSE OF SUBMITTING AN AMENDMENT TO THE JOINT SOLID WASTE MANAGEMENT PLAN TO THE COOSA VALLEY RDC; APPROVING THE DAFT; STATING PUBLIC HEARING REQUIREMENTS WERE MET; IDENTIFYING LOCAL GOVERNMENTS AFFECTED BY THE PLAN; AND FOR OTHER PURPOSES AT THE REGULAR MEETING OF THE CITY COUNCIL HELD THE 7TH DAY OF DECEMBER 2006.

WHEREAS, the Georgia Comprehensive Solid Waste Management Act, O.C.G.A. § 12-8-20 requires jurisdictions to adopt solid waste management plans regarding waste management and waste management planning; and

WHEREAS, Bartow County, jointly with the cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White, adopted a Joint Solid Waste Management Plan (JSWMP) on December 20, 1991, and updated said plan on November 20, 1997; and

WHEREAS, the Georgia Department of Community Affairs (DCA) again requires an update of the JSWMP in accordance with the Act and state regulations, and whereas the County and the cities within the County have, with the assistance of engineers at Peoples & Quigley, prepared a draft updated JSWMP, which draft being voluminous is incorporated herein by reference; and

WHEREAS, in accordance with DCA Rules, Chapter 110-4-3-.05, the County and the cities held a joint public hearing on November 27, at 10:00 a.m. in the Bartow County Courthouse to receive public comments on the draft, and such meeting was advertised in compliance with said Rule and held in compliance with all requirements:

NOW THEREFORE BE IT RESOLVED AND IT HEREBY IS RESOLVED, by virtue of the authority vested in the City Council by law, that the draft revised JSWMP, incorporated herein by reference, is approved and the submittal and transmittal of the revised draft JSWMP to the Coosa Valley Regional Development Center and the State Department of Community Affairs is hereby authorized. The draft update affects Bartow County and the cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White.

SO RESOLVED, this the 7th day of December 2006.

/s/ Michael G. Fields
Michael G. Fields
Mayor

ATTEST:

/s/ Sandra E. Cline
Sandra E. Cline
City Clerk

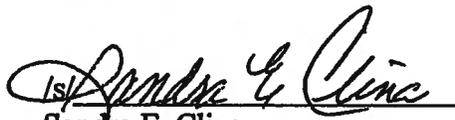
December 19, 2006

CLERK'S CERTIFICATE

I, Sandra E. Cline, the duly appointed and qualified, City Clerk of the City of Cartersville, Georgia, do hereby certify that the following is a true and exact copy of Resolution No. 21-06 pertaining to the Amendment to the Joint Solid Waste Management Plan to the Coosa Valley RDC.

IN WITNESS WHEREOF, I have hereunto set my hand and the seal of the City of Cartersville, Georgia, this 19th day of December 2006.

(SEAL)


Sandra E. Cline
City Clerk

From:Liz

7703861349

12/28/2008 10:38

#128 P.001/001

A RESOLUTION OF THE CITY COUNCIL OF ~~Euharlee~~ FOR THE PURPOSE OF SUBMITTING AN AMENDMENT TO THE JOINT SOLID WASTE MANAGEMENT PLAN TO THE COOSA VALLEY RDC; APPROVING THE DRAFT; STATING PUBLIC HEARING REQUIREMENTS WERE MET; IDENTIFYING LOCAL GOVERNMENTS AFFECTED BY THE PLAN; AND FOR OTHER PURPOSES AT THE REGULAR MEETING OF THE CITY COUNCIL HELD THE 19th DAY OF DECEMBER, 2006.

WHEREAS, the Georgia Comprehensive Solid Waste Management Act, O.C.G.A. § 12-8-20 requires jurisdictions to adopt solid waste management plans regarding waste management and waste management planning; and

WHEREAS, Bartow County, jointly with the cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White, adopted a Joint Solid Waste Management Plan (JSWMP) on December 20, 1991, and updated said plan on November 20, 1997; and

WHEREAS, the Georgia Department of Community Affairs (DCA) again requires an update of the JSWMP in accordance with the Act and state regulations, and whereas the County and the cities within the County have, with the assistance of engineers at Peoples & Quigley, prepared a draft updated JSWMP, which draft being voluminous is incorporated herein by reference; and

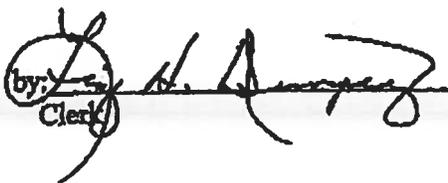
WHEREAS, in accordance with DCA Rules, Chapter 110-4-3-.05, the County and the cities held a joint public hearing on November 27, at 10:00 a.m. in the Bartow County Courthouse to receive public comments on the draft, and such meeting was advertised in compliance with said Rule and held in compliance with all requirements:

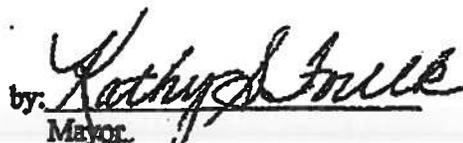
NOW THEREFORE BE IT RESOLVED AND IT HEREBY IS RESOLVED, by virtue of the authority vested in the City Council by law, that the draft revised JSWMP, incorporated herein by reference, is approved and the submittal and transmittal of the revised draft JSWMP to the Coosa Vally Regional Development Center and the State Department of Community Affairs is hereby authorized. The draft update affects Bartow County and the cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White.

SO RESOLVED, this 19 day of December, 2006.

ATTEST:

CITY OF ~~Euharlee~~, GEORGIA

by: 
Clerk

by: 
Mayor

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF KINGSTON FOR THE PURPOSE OF SUBMITTING AN AMENDMENT TO THE JOINT SOLID WASTE MANAGEMENT PLAN TO THE COOSA VALLEY RDC; APPROVING THE DRAFT; STATING PUBLIC HEARING REQUIREMENTS WERE MET; IDENTIFYING LOCAL GOVERNMENTS AFFECTED BY THE PLAN; AND FOR OTHER PURPOSES AT THE REGULAR MEETING OF THE CITY COUNCIL HELD THE 11TH DAY OF DECEMBER 2006.

WHEREAS, the Georgia Comprehensive Solid Waste Management Act, to O.C.G.A. 12-8-20 requires jurisdictions to adopt solid waste management plans regarding waste management and was management planning; and

WHEREAS, Bartow County, jointly with the cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White, adopted a Joint Solid Waste Management Plan (JSWMP) on December 20, 1991, and updated said plan on November 20, 1997; and

WHEREAS, the Georgia Department of Community Affairs (DCA) again requires an update of the JSWMP in accordance with the Act and state regulations, and whereas the County and the cities within the County have, with the assistance of engineers at Peoples & Quigley, prepared a draft updated JSWMP, which draft being voluminous is incorporated herein by reference; and

WHEREAS, in accordance with DCA Rules, Chapter 110-4-3-.05, the County and the cities held a public hearing on November 27, at 10:00 a.m. in the Bartow County Courthouse to receive public comments on the draft, and such meeting was advertised in compliance with said Rule and held in compliance with all requirements:

NOW THEREFORE BE IT RESOLVED AND IT HEREBY IS RESOLVED, by virtue of the authority vested in the City Council by law, that the draft revised JSWMP, incorporated herein by reference, is approved and the submittal and transmittal of the revised draft JSWMP to the Coosa Valley Regional Development Center and the State Department of Community Affairs is hereby authorized. The draft update affects Bartow County and the cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White.

SO RESOLVED, THIS 11th DAY OF DECEMBER, 2006.

ATTEST:

CITY OF KINGSTON, GEORGIA

By: Samantha Rivers
Clerk

By: Ray Silva
Mayor

Jan 12 07 10:24a

1-237 P.2

A RESOLUTION OF THE CITY COUNCIL OF TAYLORSVILLE FOR THE PURPOSE OF SUBMITTING AN AMENDMENT TO THE JOINT SOLID WASTE MANAGEMENT PLAN TO THE COOSA VALLEY RDC; APPROVING THE DRAFT; STATING PUBLIC HEARING REQUIREMENTS WERE MET; IDENTIFYING LOCAL GOVERNMENTS AFFECTED BY THE PLAN; AND FOR OTHER PURPOSES AT THE REGULAR MEETING OF THE CITY COUNCIL HELD THE 1 DAY OF JANUARY, 2007.

WHEREAS, the Georgia Comprehensive Solid Waste Management Act, O.C.G.A. § 12-8-20 requires jurisdictions to adopt solid waste management plans regarding waste management and waste management planning; and

WHEREAS, Bartow County, jointly with the cities of Adairsville, Cartersville, Emerson, Enharlee, Kingston, Taylorsville, and White, adopted a Joint Solid Waste Management Plan (JSWMP) on December 20, 1991, and updated said plan on November 20, 1997; and

WHEREAS, the Georgia Department of Community Affairs (DCA) again requires an update of the JSWMP in accordance with the Act and state regulations, and whereas the County and the cities within the County have, with the assistance of engineers at Peoples & Quigley, prepared a draft updated JSWMP, which draft being voluminous is incorporated herein by reference; and

WHEREAS, in accordance with DCA Rules, Chapter 110-4-3-.05, the County and the cities held a joint public hearing on November 27, at 10:00 a.m. in the Bartow County Courthouse to receive public comments on the draft, and such meeting was advertised in compliance with said Rule and held in compliance with all requirements:

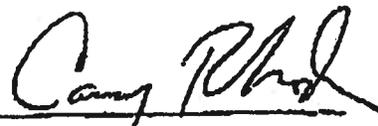
NOW THEREFORE BE IT RESOLVED AND IT HEREBY IS RESOLVED, by virtue of the authority vested in the City Council by law, that the draft revised JSWMP, incorporated herein by reference, is approved and the submittal and transmittal of the revised draft JSWMP to the Coosa Valley Regional Development Center and the State Department of Community Affairs is hereby authorized. The draft update affects Bartow County and the cities of Adairsville, Cartersville, Emerson, Enharlee, Kingston, Taylorsville, and White.

SO RESOLVED, this 1 day of January, 2007.

ATTEST:

CITY OF TAYLORSVILLE, GEORGIA


Clerk

by: 
Mayor

A RESOLUTION OF THE CITY COUNCIL OF White FOR THE PURPOSE OF SUBMITTING AN AMENDMENT TO THE JOINT SOLID WASTE MANAGEMENT PLAN TO THE COOSA VALLEY RDC; APPROVING THE DRAFT; STATING PUBLIC HEARING REQUIREMENTS WERE MET; IDENTIFYING LOCAL GOVERNMENTS AFFECTED BY THE PLAN; AND FOR OTHER PURPOSES AT THE REGULAR MEETING OF THE CITY COUNCIL HELD THE 8 DAY OF ~~DECEMBER~~ JANUARY, 2006. 2007

WHEREAS, the Georgia Comprehensive Solid Waste Management Act, O.C.G.A. § 12-8-20 requires jurisdictions to adopt solid waste management plans regarding waste management and waste management planning; and

WHEREAS, Bartow County, jointly with the cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White, adopted a Joint Solid Waste Management Plan (JSWMP) on December 20, 1991, and updated said plan on November 20, 1997; and

WHEREAS, the Georgia Department of Community Affairs (DCA) again requires an update of the JSWMP in accordance with the Act and state regulations, and whereas the County and the cities within the County have, with the assistance of engineers at Peoples & Quigley, prepared a draft updated JSWMP, which draft being voluminous is incorporated herein by reference; and

WHEREAS, in accordance with DCA Rules, Chapter 110-4-3-.05, the County and the cities held a joint public hearing on November 27, at 10:00 a.m. in the Bartow County Courthouse to receive public comments on the draft, and such meeting was advertised in compliance with said Rule and held in compliance with all requirements:

NOW THEREFORE BE IT RESOLVED AND IT HEREBY IS RESOLVED, by virtue of the authority vested in the City Council by law, that the draft revised JSWMP, incorporated herein by reference, is approved and the submittal and transmittal of the revised draft JSWMP to the Coosa Vally Regional Development Center and the State Department of Community Affairs is hereby authorized. The draft update affects Bartow County and the cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White.

SO RESOLVED, this 8 day of ~~December~~ January, 2006.

ATTEST:

CITY OF White, GEORGIA

by: [Signature]
Clerk

by: [Signature]
Mayor

APPENDIX H

BARTOW 
DEPARTMENT OF SOLID WASTE

G. Ripley Conner, P.G.
Director
Phone: (770)387-5145
E - Mail

135 West Cherokee Avenue
Cartersville, Ga. 30120
Facsimile: (770) 606-2382
connerr@bartowga.org

November 15, 2006

Honorable Clarence Brown, Commissioner
Bartow County
135 W. Cherokee Avenue
Cartersville, Georgia 30120

Ref: Solid Waste Management Plan

Dear Commissioner Brown,

This letter serves as a disposal capacity assurance for waste generated by Bartow County from 2007 to 2017.

The Georgia EPD permit number for this facility is 008-016D(SL). This assurance is based upon disposing of approximately 71,920 tons of waste by citizens, businesses, and industry at this facility on an annual basis.

We thank Bartow County for this business partnership and look forward to providing environmentally sound waste disposal options for the foreseeable future.

Sincerely,



G. Ripley Conner, P.G.
Director, Solid Waste

BARTOW 
DEPARTMENT OF SOLID WASTE

G. Ripley Conner, P.G.
Director
Phone: (770)387-5145
E-Mail

135 West Cherokee Avenue
Cartersville, Ga. 30120
Facsimile: (770) 606-2382
connerr@bartowga.org

November 15, 2006

Mr. Larry Pratt
City of Adairsville
116 Public Square
Adairsville, Georgia 30103

Ref: Solid Waste Management Plan

Dear Mr. Pratt,

This letter serves as a disposal capacity assurance for waste generated by the City of Adairsville from 2007 to 2017.

The Georgia EPD permit number for this facility is 008-016D(SL). This assurance is based upon disposing of approximately 3936 tons of waste by citizens, businesses, and industry at this facility on an annual basis.

We thank the City of Adairsville for this business partnership and look forward to providing environmentally sound waste disposal options for the foreseeable future.

Sincerely,



G. Ripley Conner, P.G.
Director, Solid Waste

BARTOW 
DEPARTMENT OF SOLID WASTE

G. Ripley Conner, P.G.
Director
Phone: (770)387-5145
E - Mail

135 West Cherokee Avenue
Cartersville, Ga. 30120
Facsimile: (770) 606-2382
connerr@bartowga.org

November 15, 2006

Mayor Michael Fields
City of Cartersville
City Hall: PO Box 1390
Cartersville, GA 30120

Ref: Solid Waste Management Plan

Dear Mayor Fields,

This letter serves as a disposal capacity assurance for waste generated by the City of Cartersville from 2007 to 2017.

The Georgia EPD permit number for this facility is 008-016D(SL). This assurance is based upon disposing of approximately 71,921 tons of solid waste by citizens, businesses, and industry at this facility on an annual basis.

We thank the City of Cartersville for this business partnership and look forward to providing environmentally sound waste disposal options for the foreseeable future.

Sincerely,



G. Ripley Conner, P.G.
Director, Solid Waste

BARTOW 
DEPARTMENT OF SOLID WASTE

G. Ripley Conner, P.G.
Director
Phone: (770)387-5145
E - Mail

135 West Cherokee Avenue
Cartersville, Ga. 30120
Facsimile: (770) 606-2382
connerr@bartowga.org

November 15, 2006

Mayor Henry Jordan
City of Emerson
PO Box 300
Emerson, GA 30137-0300

Ref: Solid Waste Management Plan

Dear Mayor Jordan,

This letter serves as a disposal capacity assurance for waste generated by the City of Emerson from 2007 to 2017.

The Georgia EPD permit number for this facility is 008-016D(SL). This assurance is based upon disposing of approximately 1714 tons of solid waste by citizens, businesses, and industry at this facility on an annual basis.

We thank the City of Emerson for this business partnership and look forward to providing environmentally sound waste disposal options for the foreseeable future.

Sincerely,



G. Ripley Conner, P.G.
Director, Solid Waste

BARTOW 
DEPARTMENT OF SOLID WASTE

G. Ripley Conner, P.G.
Director
Phone: (770)387-5145
E - Mail

135 West Cherokee Avenue
Cartersville, Ga. 30120
Facsimile: (770) 606-2382
connerr@bartowga.org

November 15, 2006

Mayor Kathy Foulk
City of Euharlee
30 Burges Mill Rd
Euharlee, GA 30145

Ref: Solid Waste Management Plan

Dear Mayor Foulk,

This letter serves as a disposal capacity assurance for waste generated by the City of Euharlee from 2007 to 2017.

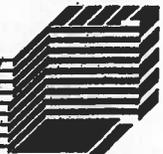
The Georgia EPD permit number for this facility is 008-016D(SL). This assurance is based upon disposing of approximately 608 tons of solid waste by citizens, businesses, and industry at this facility on an annual basis.

We thank the City of Euharlee for this business partnership and look forward to providing environmentally sound waste disposal options for the foreseeable future.

Sincerely,



G. Ripley Conner, P.G.
Director, Solid Waste

BARTOW 
DEPARTMENT OF SOLID WASTE

G. Ripley Conner, P.G.
Director
Phone: (770)387-5145
E - Mail

135 West Cherokee Avenue
Cartersville, Ga. 30120
Facsimile: (770) 606-2382
connerr@bartowga.org

November 15, 2006

Mayor Payton Silvers
City of Kingston
PO Box 309
Kingston, GA 30145-0309

Ref: Solid Waste Management Plan

Dear Mayor Silvers,

This letter serves as a disposal capacity assurance for waste generated by the City of Kingston from 2007 to 2017.

The Georgia EPD permit number for this facility is 008-016D(SL). This assurance is based upon disposing of approximately 1788 tons of solid waste by citizens, businesses, and industry at this facility on an annual basis.

We thank the City of Kingston for this business partnership and look forward to providing environmentally sound waste disposal options for the foreseeable future.

Sincerely,



G. Ripley Conner, P.G.
Director, Solid Waste

BARTOW
DEPARTMENT OF SOLID WASTE

G. Ripley Conner, P.G.
Director
Phone: (770)387-5145
E-Mail

135 West Cherokee Avenue
Cartersville, Ga. 30120
Facsimile: (770) 606-2382
connerr@bartowga.org

November 15, 2006

Mayor Cary Rhodes
City of Taylorsville
645 Henderson Drive, Suite 2
Cartersville, GA 30120

Ref: Solid Waste Management Plan

Dear Mayor Silvers,

This letter serves as a disposal capacity assurance for waste generated by the City of Taylorsville from 2007 to 2017.

The Georgia EPD permit number for this facility is 008-016D(SL). This assurance is based upon disposing of approximately 1878 tons of solid waste by citizens, businesses, and industry at this facility on an annual basis.

We thank the City of Taylorsville for this business partnership and look forward to providing environmentally sound waste disposal options for the foreseeable future.

Sincerely,



G. Ripley Conner, P.G.
Director, Solid Waste

BARTOW
DEPARTMENT OF SOLID WASTE

G. Ripley Conner, P.G.
Director
Phone: (770)387-5145
E - Mail

135 West Cherokee Avenue
Cartersville, Ga. 30120
Facsimile: (770) 606-2382
connerr@bartowga.org

November 15, 2006

Mayor Wilford Allen
City of White
PO Box 116
White, GA 30184-0116

Ref: Solid Waste Management Plan

Dear Mayor Allen,

This letter serves as a disposal capacity assurance for waste generated by the City of White from 2007 to 2017.

The Georgia EPD permit number for this facility is 008-016D(SL). This assurance is based upon disposing of approximately 2486 tons of solid waste by citizens, businesses, and industry at this facility on an annual basis.

We thank the City of White for this business partnership and look forward to providing environmentally sound waste disposal options for the foreseeable future.

Sincerely,



G. Ripley Conner, P.G.
Director, Solid Waste



Richland Creek Landfill

**BFI Waste Systems of GA, LLC
5691 S. Richland Creek Rd
Buford, GA 30518**

9.28.06

**Mr. Larry Pratt
City of Adairsville
116 Public Square
Adairsville, GA 30103**

Dear Mr. Pratt,

This letter serves as a disposal capacity assurance for waste generated by the City of Adairsville, GA from 2007 to 2017.

The Georgia EPD permit number for this facility is 067-032D(SL). This assurance is based upon the City of Adairsville, GA disposing of 1200 tons of waste at this facility on an annual basis.

We thank the City of Adairsville for this business partnership and look forward to providing environmentally sound waste disposal options for the foreseeable future.

Sincerely yours,

**Jim Herak
General Manager
Atlanta Landfills & Transfer Stations
BFI Waste Systems of GA, llc**



Advanced Disposal

City of Cartersville Public Works
P.O. Box 1390
330 South Erwin Street
Cartersville, GA 30120
(770) 387-5602

Dear Ray Southern,

This letter serves as a disposal capacity assurance for waste generated by City of Cartersville Public Works from 2006 to 2031. The Georgia EPD permit # for this facility is PBR-008-24COL, TS. The garbage is transferred to Eagle Point Landfill, located in Ballground, GA. This assurance is based upon City of Cartersville Public Works disposing of unlimited cubic yards of waste or unlimited tons of waste at this facility on an annual basis.

We thank the City of Cartersville Public Works for this business partnership and look forward to providing environmentally sound waste disposal options for the foreseeable future.

Sincerely,

Riverside Transfer Station
Brandie Edwards

APPENDIX I

A RESOLUTION OF THE COMMISSIONER OF BARTOW COUNTY FOR THE PURPOSE OF APPROVING AND ADOPTING THE UPDATED JOINT SOLID WASTE MANAGEMENT PLAN FOR BARTOW COUNTY AND THE CITIES OF ADAIRSVILLE, CARTERSVILLE, EMERSON, EUHARLEE, KINGSTON, TAYLORSVILLE AND WHITE AND FOR OTHER PURPOSES AT THE REGULAR MEETING OF THE COMMISSIONER HELD THE 12TH DAY OF SEPTEMBER, 2007.

WHEREAS, pursuant to rules of the Georgia Department of Community Affairs, Chapter 110-4-3, Minimum Planning Standards and Procedures for Solid Waste Management, Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville and White have prepared a Solid Waste Management Plan update; and

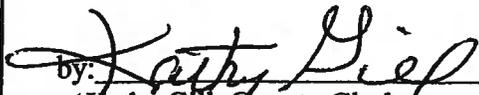
WHEREAS, Bartow County, jointly with the cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White have prepared a document in compliance with the Minimum Planning Standards and Procedures for Solid Waste Management certifying that the minimum public participation requirements have been met.

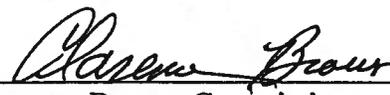
NOW THEREFORE BE IT RESOLVED AND IT HEREBY IS RESOLVED, by virtue of the authority vested in the Commissioner by law, that the Joint Solid Waste Management Plan for Bartow County and the cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White is officially approved and adopted.

SO ADOPTED this 12th day of September, 2007.

ATTEST:

BARTOW COUNTY, GEORGIA

by: 
Kathy Gill, County Clerk

by: 
Clarence Brown, Commissioner

Resolution

CITY OF ADAIRSVILLE, GEORIGIA

WHEREAS, pursuant to Rules of the Georgia Department of Community Affairs, Chapter 110-4-3, Minimum Planning Standards and Procedures for Solid Waste Management, Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White have prepared a solid waste management plan update, and

WHEREAS, Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White have prepared a document in compliance with the Minimum Planning Standards and Procedures for Solid Waste Management certifying that the minimum public participation requirements have been met.

NOW THEREFORE BE IT RESOLVED by the Mayor and City Council of the City of Adairsville, Georgia that the Joint Solid Waste Management Plan for Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White (July 19, 2007) is officially approved and adopted.

SO RESOLVED THIS DAY, THE 9TH OF AUGUST 2007

D. E. Penson
Doyal E. Penson, Mayor

Attest:

Barbara F. Lance
Barbara F. Lance, City Clerk



Resolution No.

WHEREAS, pursuant to Rules of the Georgia Department of Community Affairs, Chapter 110-4-3, Minimum Planning Standards and Procedures for Solid Waste Management, Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White have prepared a solid waste management plan update, and

WHEREAS, Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White have prepared a document in compliance with the Minimum Planning Standards and Procedures for Solid Waste Management certifying that the minimum public participation requirements have been met.

NOW, THEREFORE BE IT RESOLVED by the Mayor and City Council of the City of Cartersville, Georgia that the Joint Solid Waste Management Plan for Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White (July 19, 2007) is officially approved and adopted.

SO RESOLVED THIS DAY, the 6th day of September 2007.

[Handwritten Signature]

/s/ Michael Fields
Mayor

ATTEST:

[Handwritten Signature]

/s/ Sandra E. Cline
Sandra E. Cline
City Clerk

A RESOLUTION

WHEREAS, pursuant to Rules of the Georgia Department of Community Affairs, Chapter 110-4-3, Minimum Planning Standards and Procedures for Solid Waste Management, Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White have prepared a solid waste management plan update, and

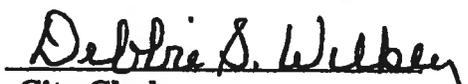
WHEREAS, Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White have prepared a document in compliance with the Minimum Planning Standards and Procedures for Solid Waste Management certifying that the minimum public participation requirements have been met.

NOW, THEREFORE BE IT RESOLVED by the Mayor and City Council of the City of Emerson, Georgia that the Joint Solid Waste Management Plan for Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White (July 19, 2007) is officially approved and adopted.

SO RESOLVED THIS DAY, THE 13th OF August 2007.


Mayor

ATTEST:


City Clerk

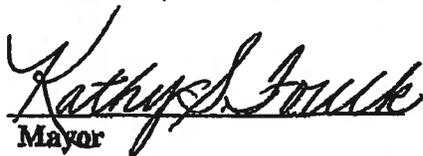
A RESOLUTION

WHEREAS, pursuant to Rules of the Georgia Department of Community Affairs, Chapter 110-4-3, Minimum Planning Standards and Procedures for Solid Waste Management, Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White have prepared a solid waste management plan update, and

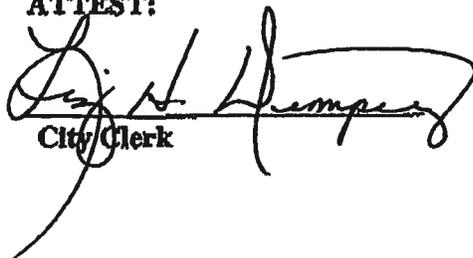
WHEREAS, Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White have prepared a document in compliance with the Minimum Planning Standards and Procedures for Solid Waste Management certifying that the minimum public participation requirements have been met.

NOW, THEREFORE BE IT RESOLVED by the Mayor and City Council of the City of Euharlee, Georgia that the Joint Solid Waste Management Plan for Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White (July 19, 2007) is officially approved and adopted.

SO RESOLVED THIS DAY, THE 4th OF September 2007.


Mayor

ATTEST:


City Clerk

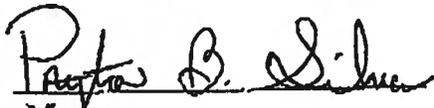
A RESOLUTION

WHEREAS, pursuant to Rules of the Georgia Department of Community Affairs, Chapter 110-4-3, Minimum Planning Standards and Procedures for Solid Waste Management, Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White have prepared a solid waste management plan update, and

WHEREAS, Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White have prepared a document in compliance with the Minimum Planning Standards and Procedures for Solid Waste Management certifying that the minimum public participation requirements have been met.

NOW, THEREFORE BE IT RESOLVED by the Mayor and City Council of the City of Kingston, Georgia that the Joint Solid Waste Management Plan for Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White (July 19, 2007) is officially approved and adopted.

SO RESOLVED THIS DAY, THE 13th OF August 2007.



Mayor

ATTEST:



City Clerk

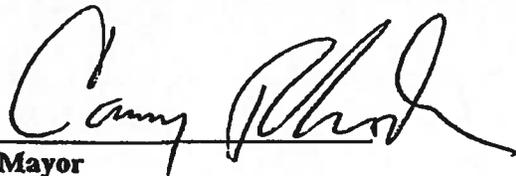
A RESOLUTION

WHEREAS, pursuant to Rules of the Georgia Department of Community Affairs, Chapter 110-4-3, Minimum Planning Standards and Procedures for Solid Waste Management, Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White have prepared a solid waste management plan update, and

WHEREAS, Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White have prepared a document in compliance with the Minimum Planning Standards and Procedures for Solid Waste Management certifying that the minimum public participation requirements have been met.

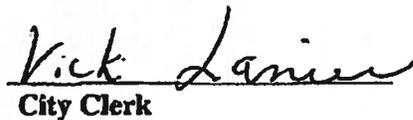
NOW, THEREFORE BE IT RESOLVED by the Mayor and City Council of the City of Taylorsville, Georgia that the Joint Solid Waste Management Plan for Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White (July 19, 2007) is officially approved and adopted.

SO RESOLVED THIS DAY, THE 3rd OF September 2007.



Mayor

ATTEST:



City Clerk

**A RESOLUTION OF THE
CITY OF WHITE, GEORGIA**

WHEREAS, pursuant to Rules of the Georgia Department of Community Affairs, Chapter 110-4-3, Minimum Planning Standards and Procedures for Solid Waste Management, Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White have prepared a solid waste management plan update, and

WHEREAS, Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kinston, Taylorsville, and White have prepared a document in compliance with the Minimum Planning Standards and Procedures for Solid Waste Management certifying that the minimum public participation requirements have been met.

NOW, THEREFORE BE IT RESOLVED by the Mayor Pro Tem and City Council of the City of White, Georgia that the Joint Solid Waste Management Plan for Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White (July 19, 2007) is officially approved and adopted.

SO RESOLVED THIS DAY, THE 10th OF Sept. 2007.


Mayor Pro Tem

ATTEST:


City Clerk

Sonny Perdue
Governor

 **Georgia**TM
Department of
Community Affairs

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Mike Beatty
Commissioner

March 2, 2009

Honorable Clarence Brown
County Commission Chairman, Bartow County
135 West Cherokee Avenue, Suite 251
Cartersville, GA 30120-3101

Dear Chairman Brown:

We have received notification that Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville and White have readopted the 2008 - 2018 Solid Waste Management Plan that meets the Minimum Planning Standards and Procedures for Solid Waste Management. Accordingly, it is my pleasure to notify you that Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville and White remain eligible for solid waste permits, grants and loans.

As you have experienced, in addition to proper and thorough long-range planning, effective solid waste management requires the ability to adapt when circumstances indicate that such action is necessary. Through continued review, and revision when necessary, solid waste planning provides your local government with more control over its destiny and assists you in dealing more effectively with both short-term and long-term management decisions.

We commend you for your hard work and dedication. If you have any questions regarding your solid waste management plan, please call Jennifer Szabo in our Office of Environmental Management at (404) 679-0567.

Sincerely,


Mike Beatty
Commissioner

MB/js

Cc: William Steiner, Executive Director, Coosa Valley RDC



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Sonny Perdue
Governor

 Georgia™ **COPY** Mike Beatty
Commissioner
Department of
Community Affairs

March 3, 2009

Honorable Evan T. King
City of Adairsville
116 Public Square
Adairsville, GA 30103-2910

Dear Mayor King:

We have received notification that Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville and White have readopted the 2008 - 2018 Solid Waste Management Plan that meets the Minimum Planning Standards and Procedures for Solid Waste Management. Accordingly, it is my pleasure to notify you that Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville and White remain eligible for solid waste permits, grants and loans.

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We commend you for your hard work and dedication. If you have any questions regarding your solid waste management plan, please call Jennifer Szabo in our Office of Environmental Management at (404) 679-0567.

Sincerely,


Mike Beatty
Commissioner

MB/js

Cc: William Steiner, Executive Director, Coosa Valley RDC



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Mike Beatty
Commissioner

March 3, 2009

Honorable Matthew J. Santini
Mayor, City of Cartersville
Post Office Box 1390
Cartersville, GA 30120-1390

Dear Mayor Santini:

We have received notification that Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville and White have readopted the 2008 - 2018 Solid Waste Management Plan that meets the Minimum Planning Standards and Procedures for Solid Waste Management. Accordingly, it is my pleasure to notify you that Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville and White remain eligible for solid waste permits, grants and loans.

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Sincerely,


Mike Beatty
Commissioner

MB/js

Cc: William Steiner, Executive Director, Coosa Valley RDC



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Community Affairs

Mike Beatty
Commissioner

March 3, 2009

Honorable Al Pallone
Mayor, City of Emerson
Post Office Box 300
Emerson, GA 30137-0300

Dear Mayor Pallone:

We have received notification that Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville and White have readopted the 2008 - 2018 Solid Waste Management Plan that meets the Minimum Planning Standards and Procedures for Solid Waste Management. Accordingly, it is my pleasure to notify you that Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville and White remain eligible for solid waste permits, grants and loans.

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We commend you for your hard work and dedication. If you have any questions regarding your solid waste management plan, please call Jennifer Szabo in our Office of Environmental Management at (404) 679-0567.

Sincerely,



Mike Beatty
Commissioner

MB/js
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Mike Beatty
Commissioner

March 3, 2009

Honorable Kathy Foulk
Mayor, City of Euharlee
30 Burges Mill Road
Euharlee, GA 30145-2881

Dear Mayor Foulk:

We have received notification that Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville and White have readopted the 2008 - 2018 Solid Waste Management Plan that meets the Minimum Planning Standards and Procedures for Solid Waste Management. Accordingly, it is my pleasure to notify you that Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville and White remain eligible for solid waste permits, grants and loans.

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We commend you for your hard work and dedication. If you have any questions regarding your solid waste management plan, please call Jennifer Szabo in our Office of Environmental Management at (404) 679-0567.

Sincerely,


Mike Beatty
Commissioner

MB/js

Cc: William Steiner, Executive Director, Coosa Valley RDC



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Community Affairs

Mike Beatty
Commissioner

March 3, 2009

Honorable Ronald Casey
Mayor, City of Kingston
Post Office Box 309
Kingston, GA 30145-0309

Dear Mayor Casey:

We have received notification that Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville and White have readopted the 2008 - 2018 Solid Waste Management Plan that meets the Minimum Planning Standards and Procedures for Solid Waste Management. Accordingly, it is my pleasure to notify you that Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville and White remain eligible for solid waste permits, grants and loans.

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We commend you for your hard work and dedication. If you have any questions regarding your solid waste management plan, please call Jennifer Szabo in our Office of Environmental Management at (404) 679-0567.

Sincerely,



Mike Beatty
Commissioner

MB/js

Cc: William Steiner, Executive Director, Coosa Valley RDC



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Mike Beatty
Commissioner

March 3, 2009

Honorable Cary W. Rhodes
Mayor, Town of Taylorsville
Post Office Box 124
Taylorsville, GA 30178-0124

Dear Mayor Rhodes:

We have received notification that Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville and White have readopted the 2008 - 2018 Solid Waste Management Plan that meets the Minimum Planning Standards and Procedures for Solid Waste Management. Accordingly, it is my pleasure to notify you that Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville and White remain eligible for solid waste permits, grants and loans.

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We commend you for your hard work and dedication. If you have any questions regarding your solid waste management plan, please call Jennifer Szabo in our Office of Environmental Management at (404) 679-0567.

Sincerely,



Mike Beatty
Commissioner

MB/js

Cc: William Steiner, Executive Director, Coosa Valley RDC



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Mike Beatty
Commissioner

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March 3, 2009

Honorable Chris Allen
Mayor, City of White
Post Office Box 116
White, GA 30184-0116

Dear Mayor Allen:

We have received notification that Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville and White have readopted the 2008 - 2018 Solid Waste Management Plan that meets the Minimum Planning Standards and Procedures for Solid Waste Management. Accordingly, it is my pleasure to notify you that Bartow County and the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville and White remain eligible for solid waste permits, grants and loans.

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Sincerely,


Mike Beatty
Commissioner

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Cc: William Steiner, Executive Director, Coosa Valley RDC



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Phone (706) 295-6485 E-Mail: cvrdc@cvrdc.org www.cvrdc.org

FEB 17 '09 PM 2:35

February 13, 2009

Mr. Randall Hartmann
Georgia Department of Community Affairs
Office of Environmental Management
60 Executive Park South, N.E.
Atlanta, Georgia 30329-2231

Dear Mr. Hartmann:

Please find enclosed a copy of the final Bartow County Joint Solid Waste Management Plan including the Cities of Adairsville, Cartersville, Emerson, Euharlee, Kingston, Taylorsville, and White (July 19, 2007).

This plan was readopted by all local governments in January 2009 to comply with the recertification dates for local solid waste management plans and local comprehensive plans.

Sincerely,

David Howerin
Planning Director