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APPENDIX A

Runway Justification Report

RUNWAY JUSTIFICATION REPORT

**Guntersville Municipal Airport
Guntersville, Alabama**

April 2002

BWSC | BARBE
WAGGONER
SUMNER &
CANNON, INC.

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Montgomery, Alabama 36117
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RUNWAY JUSTIFICATION REPORT

GUNTERSVILLE MUNICIPAL AIRPORT

GUNTERSVILLE, ALABAMA

Purpose

The purpose of this report is to justify the construction of a new 5,500 foot runway at the Guntersville Municipal Airport. The existing runway is 3,360 feet in length and is limiting the economic growth of the City of Guntersville. A business park is currently being constructed whose potential could be bounded by the availability of air transportation. The site chosen for Conners Island Park, illustrated on page 2, will be in a location that is easily accessible by Highway 431, a railroad, and a navigable waterway. Considering this, improvements to the Guntersville Municipal Airport becomes a major marketing tool in persuading companies to move into the business park. The length of the existing runway could prove to be a costly constraint to the business park if a runway of adequate length is not constructed. Achieving a runway of this length will require construction of a new runway. An extension of the existing runway has proven unfeasible as it is located between a major highway immediately to the South, and Lake Guntersville to the North. A runway exceeding 5,500 feet is necessary to meet the existing and future needs of the City of Guntersville.

Documented in this report is the individual and corporate demand for airport access by turbojet aircraft that utilize, or would like to utilize, the Guntersville Municipal Airport and require 5,500 feet of runway. This report also addresses the requirements associated with constructing a runway of 5,500 feet in length, as outlined by the Federal Aviation Administration (FAA). The guidelines state that in order for the FAA to consider a community request to find a runway extension of 5,500 feet, justification must be provided identifying aircraft that require the length. FAA guidelines further require the identification and documentation of 500 annual operations by turbojet aircraft. The FAA defines an operation as either a takeoff or a landing, and a visit from an itinerant aircraft is considered two operations.

Data Collection

Barge, Waggoner, Sumner and Cannon, Inc. researched businesses that use turbojet aircraft for cargo, charter, air ambulance, or corporate transportation. A survey was then conducted during the months of February and March 2002 to determine the demand by airport users that would warrant the construction of a 5,500 foot runway. Discussions were held with the Guntersville Airport Manager and City Officials to identify local companies and other regular users of the airport operating turbojet aircraft.

Information gathered in the survey was obtained via telephone calls and included the name of the company, contact person, corporate address, type of aircraft operated, aircraft N-number, and estimated number of annual operations. Subjects were also asked if they conducted operations at the airport. Companies who currently use the airport indicated that they flew small aircraft to Guntersville simply because the runway could not accommodate larger aircraft. All companies surveyed, regardless of whether or not it flew into the airport at this time, were asked to give an estimate as to how many annual operations it would conduct if the runway was lengthened to 5,500 feet. Copies of these surveys appear in Appendix 2. A detailed operations summary is available in Appendix 1, which summarizes the data that was provided in the survey. The charts in this appendix

contain the company name, phone number, person contacted, title of person contacted, corporate address, type of aircraft, N-number of aircraft, number of annual operations, and interview comments. Table 1: Summary of Survey Results, which appears at the top of page 5, provides a brief summary of the operators, aircraft, and estimated annual operations at the Guntersville Municipal Airport. The types of turbojet aircraft requiring additional runway length include Lear, Falcon, Gulfstream, Citation, Beechjet, Hawker, and Challenger.

Survey Results

Approximately 50 aircraft operators were contacted and 22 of those indicated that it could foresee increasing its annual number of flights into the Guntersville Municipal Airport if the runway was lengthened to 5,500 feet. It is important to note that these operators stressed very strongly that a longer runway would be needed in order to conduct safe and efficient turbojet operations. The companies contacted estimated that they would conduct an estimated 766 annual operations at the airport.

Runway Length Determinants

An aircraft may require more runway length than is currently available at the Guntersville Municipal Airport for several reasons. Field elevation, a factor in all runway length calculations, is constant in the case of a particular location. Calculations must be made by the pilot for each flight to ensure that the runway is long enough to handle the necessary landing, takeoff, and climb operations. An accelerated-stop operation is an action to safely abort a takeoff and bring the aircraft to a halt at any time prior to the "decision point" of a takeoff operation. Climb considerations may involve clearing obstructions or meeting departure performance profiles. An aborted takeoff after the decision point is an emergency action involving an emergency landing. Other factors that enter into the equation are:

1. Density Altitude
2. Aircraft Weight
3. Weather Conditions (wet runway surfaces)
4. Runway Gradient

1. Density Altitude - The density altitude is an artificially derived height above sea level assuming standard temperature and pressure. Density altitude is determined by pressure altitude and ambient temperature. For a given pressure altitude, temperature increases with density altitude. The higher the density altitude, the longer the runway that is required for takeoff. Since the average maximum temperature of the summer months is above 90° Fahrenheit, the climate adversely affects the takeoff performance of all aircraft, requiring longer runway lengths than would be required in cooler climates.

2. Aircraft Weight - As an aircraft's weight increases, the runway length required for safe takeoff operations increases. The gross weight of an aircraft consists of the empty aircraft weight (the weight of the basic airplane and equipment, unusable fuel, pilots, residual oil, and hydraulic fluid) and the useful load (the weight of passengers, useable fuel, oil and cargo). An aircraft may find it necessary to take off at a high weight (sometimes maximum gross allowable weight) due to the weight of passengers and/or cargo or due to the heavy fuel load needed to meet the necessary haul distance to the first fuel stop (stage length).

3. Weather Conditions - When a runway is wet, an aircraft's ability to accelerate, decelerate, and stop in a given distance is degraded. The mean annual precipitation in the area is 53.2 inches. Frequent fog and dew can result in a damp runway surface even though they do not create standing water. Although each aircraft may have a unique adjustment for wet conditions, a 15% increase in calculated length for wet runways is an average standard, with some calculations adjusting up to 30% additional runway length.

4. Runway Gradient - The difference between runway end elevations at the Guntersville Municipal Airport is 10.6 feet. This results in an effective runway gradient, or slope, of .315%. This distance reduces the landing or takeoff performance of turbojet aircraft and results in the existing runway having an effective length that is less than its physical length of 3,360 feet.

Findings

The survey identified an estimated 766 annual operations by turbojet aircraft operators, many of which require a 5,500 foot runway. Further consideration should be given to the fact that numerous operators are currently upgrading or anticipating an upgrade of larger aircraft to their fleet, and several of the heavy turboprop aircraft operators will eventually purchase turbojet aircraft. This report clearly demonstrates an existing and future aviation demand that meets FAA criteria for construction of a new 5,500 foot runway. The aircraft operators surveyed were enthusiastic about the possibility of a new runway at the airport. The corporations contacted either do business, plan to do business, or plan to visit the area on a regular basis. In addition, the Guntersville area serves as a destination for both business and pleasure travelers. A safe, jet-capable runway will have a positive impact on economic activity in the area by allowing corporate and recreational visitors to fly directly between Guntersville, Alabama and distant destinations. This could prove to be a deciding factor for many businesses considering relocating or establishing operations in the Connors Island Business Park or the surrounding area. In conclusion, the need for a safe and efficient airport has been recognized and endorsed by local officials as an important element in the local transportation system.

Table 1
Summary of Survey Results

COMPANY	AIRCRAFT	ANNUAL OPERATIONS
Alabama Power Company	Citation V, Lear 45	4
Alpha Jet International	Gulfstream II, Lear 24, 35	10
Averitt Air	Citation II, Lear 25, 31, 35, 60	10
Avsouth Aviation	Diamond	10
Brindlee Capital, LLC	Citation Bravo	416
Corporate Flight Management	Diamond, Lear 35	20
Drummond Company, Inc.	Sabreliner	2
Epps Aviation	Challenger 604, Citation III, Lear 31, 35, 60	10
Executivejet	Citation V, Encore, Excel, Hawker 800	10
Flying "M"	Citation II	2
Global Air Response	Lear 25, 35, 36	16
Goldkist Farms	Citation VII	48
Healthsouth	Citation CJ1, II, V, X, Gulfstream V, Westwind	24
Hill Aircraft Charter	Citation II, III	24
Medjet	Lear 35	4
Mobile Air Center	Citation II	2
Music City Charter	Falcon 10	48
Progress Rail	Westwind	12
Raytheon Aircraft Services	Beechjet, Citation II, Diamond, Westwind	32
Raytheon Travel Air	Beechjet, Hawker	20
Southern Company Services	Citation V, Lear 45	40
Wiley Sanders	Citation I	2
TOTAL		766

Source: Telephone Survey Conducted by Barge, Waggoner, Sumner and Cannon, Inc., February-March 2002.

**RUNWAY JUSTIFICATION REPORT
GUNTERSVILLE MUNICIPAL AIRPORT
GUNTERSVILLE, ALABAMA**

Appendix 1

Aircraft Operations Information

Appendix 1

Aircraft Operations Information Guntersville Municipal Airport Guntersville, Alabama

COMPANY NAME	Alabama Power Company
PHONE NUMBER	(205) 257-6924
PERSON CONTACTED	Jeremy Hodge
TITLE	Aircraft Coordinator
CORPORATE ADDRESS	4301 East Lake Blvd. Birmingham, AL 35217-4327
TYPE AIRCRAFT	Citation V, Lear 45
TIN NUMBER	N80AB, N60PC
ANNUAL OPERATIONS	4
NOTES	The company presently uses helicopters to fly to various powerplants. Trips using the jets would be likely if the runway was lengthened to 5,500 feet. The jets are used for transportation in the Southeast and Northeast.

COMPANY NAME	Alpha Jet International
PHONE NUMBER	(256) 389-3241
PERSON CONTACTED	Stacy McCravy
TITLE	Charter Manager
CORPORATE ADDRESS	P.O. Box 471 Sheffield, AL 35660
TYPE AIRCRAFT	Gulfstream II, Lear 24, 35
TIN NUMBER	N35ED, N45ED, N840RG
ANNUAL OPERATIONS	10
NOTES	Alpha Jet currently serves the airport with a helicopter. They have frequent flights to the Huntsville International Airport and believe some customers would prefer to be picked up in Guntersville.

Appendix 1

Aircraft Operations Information Guntersville Municipal Airport Guntersville, Alabama

COMPANY NAME	Averitt Air
PHONE NUMBER	(615) 399-8077
PERSON CONTACTED	Brandi Ayres
TITLE	Lead Dispatcher
CORPORATE ADDRESS	4206 Hangar Lane Nashville, TN 37227
TYPE OF AIRCRAFT	Citation II, Lear 25, 31, 35, 60,
TAIL NUMBER	N206HV, N241TR, N69AX, N75AX, N76AX
TYPE OF OPERATIONS	10
COMMENTS	Averitt Air believes several flights would be conducted to the airport if the runway could accommodate jet aircraft. The carrier has frequent flights to Birmingham and the surrounding area.

COMPANY NAME	Avsouth Aviation
PHONE NUMBER	(334) 284-3498
PERSON CONTACTED	Brian Cooper
TITLE	Line Pilot
CORPORATE ADDRESS	4630 Hangar Court Montgomery, AL 36108
TYPE OF AIRCRAFT	Diamond
TAIL NUMBER	N515KK
TYPE OF OPERATIONS	10
COMMENTS	Avsouth Aviation operates as an on-demand charter and currently serves the airport with small aircraft. A 5,500 foot runway would encourage more operations, as well as provide adequate length for the company's jet aircraft.

Appendix 1

Aircraft Operations Information Guntersville Municipal Airport Guntersville, Alabama

COMPANY NAME	Brindlee Capital, LLC
PHONE NUMBER	(256) 382-5700
PERSON CONTACTED	Tommy Bagwell
TITLE	Chief Pilot
CORPORATE ADDRESS	700 Blvd South, Suite 306 Huntsville, AL 35802
TYPE AIRCRAFT	Citation Bravo
REGISTRATION NUMBER	N550BC
ANNUAL OPERATIONS	416
NOTE	Brindlee Capital once based its aircraft at the Guntersville Municipal Airport, but the company acquired aircraft that required a longer runway. Mr. Bagwell stated that the company would like to move back to the airport if an adequate runway was built.

COMPANY NAME	Corporate Flight Management
PHONE NUMBER	(615) 220-1761
PERSON CONTACTED	Denise French
TITLE	Dispatcher
CORPORATE ADDRESS	625 Fitzhugh Blvd. Smyrna, TN 37167
TYPE AIRCRAFT	Diamond, Lear 35
REGISTRATION NUMBER	N32PE, N617BG, N126GA
ANNUAL OPERATIONS	20
NOTE	Corporate Flight Management carries passengers to destinations in the United States, Canada, and Mexico. The company believes that several flights into the Huntsville International Airport would be shifted to Guntersville.

Appendix 1

Aircraft Operations Information Guntersville Municipal Airport Guntersville, Alabama

COMPANY NAME	Alabama Power Company
PHONE NUMBER	(205) 257-6924
PERSON CONTACTED	Jeremy Hodge
TITLE	Aircraft Coordinator
CORPORATE ADDRESS	4301 East Lake Blvd. Birmingham, AL 35217-4327
TYPE AIRCRAFT	Citation V, Lear 45
N. NUMBER	N80AB, N60PC
ANNUAL OPERATIONS	4
NOTES	The company presently uses helicopters to fly to various powerplants. Trips using the jets would be likely if the runway was lengthened to 5,500 feet. The jets are used for transportation in the Southeast and Northeast.

COMPANY NAME	Alpha Jet International
PHONE NUMBER	(256) 389-3241
PERSON CONTACTED	Stacy McCravy
TITLE	Charter Manager
CORPORATE ADDRESS	P.O. Box 471 Sheffield, AL 35660
TYPE AIRCRAFT	Gulfstream II, Lear 24, 35
N. NUMBER	N35ED, N45ED, N840RG
ANNUAL OPERATIONS	10
NOTES	Alpha Jet currently serves the airport with a helicopter. They have frequent flights to the Huntsville International Airport and believe some customers would prefer to be picked up in Guntersville.

Appendix 1

Aircraft Operations Information Guntersville Municipal Airport Guntersville, Alabama

COMPANY NAME	Averitt Air
PHONE NUMBER	(615) 399-8077
PERSON CONTACTED	Brandi Ayres
TITLE	Lead Dispatcher
CORPORATE ADDRESS	4206 Hangar Lane Nashville, TN 37227
TYPE AIRCRAFT	Citation II, Lear 25, 31, 35, 60,
IN NUMBER	N206HV, N241TR, N69AX, N75AX, N76AX
ANNUAL OPERATIONS	10
NOTES	Averitt Air believes several flights would be conducted to the airport if the runway could accommodate jet aircraft. The carrier has frequent flights to Birmingham and the surrounding area.

COMPANY NAME	Avsouth Aviation
PHONE NUMBER	(334) 284-3498
PERSON CONTACTED	Brian Cooper
TITLE	Line Pilot
CORPORATE ADDRESS	4630 Hangar Court Montgomery, AL 36108
TYPE AIRCRAFT	Diamond
IN NUMBER	N515KK
ANNUAL OPERATIONS	10
NOTES	Avsouth Aviation operates as an on-demand charter and currently serves the airport with small aircraft. A 5,500 foot runway would encourage more operations, as well as provide adequate length for the company's jet aircraft.

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Aircraft Operations Information Guntersville Municipal Airport Guntersville, Alabama

COMPANY NAME	Brindlee Capital, LLC
PHONE NUMBER	(256) 382-5700
PERSON CONTACTED	Tommy Bagwell
TITLE	Chief Pilot
CORPORATE ADDRESS	700 Blvd South, Suite 306 Huntsville, AL 35802
TYPE AIRCRAFT	Citation Bravo
TAIL NUMBER	N550BC
ANNUAL OPERATIONS	416
NOTES	Brindlee Capital once based its aircraft at the Guntersville Municipal Airport, but the company acquired aircraft that required a longer runway. Mr. Bagwell stated that the company would like to move back to the airport if an adequate runway was built.

COMPANY NAME	Corporate Flight Management
PHONE NUMBER	(615) 220-1761
PERSON CONTACTED	Denise French
TITLE	Dispatcher
CORPORATE ADDRESS	625 Fitzhugh Blvd. Smyrna, TN 37167
TYPE AIRCRAFT	Diamond, Lear 35
TAIL NUMBER	N32PE, N617BG, N126GA
ANNUAL OPERATIONS	20
NOTES	Corporate Flight Management carries passengers to destinations in the United States, Canada, and Mexico. The company believes that several flights into the Huntsville International Airport would be shifted to Guntersville.

Appendix 1

Aircraft Operations Information Guntersville Municipal Airport Guntersville, Alabama

COMPANY NAME	Drummond Company, Inc.
PHONE NUMBER	(205) 849-0751
PERSON CONTACTED	Dianne Zarzaur
TITLE	Office Manager
CORPORATE ADDRESS	5109 East Lake Blvd. Birmingham, AL 35217
TYPE AIRCRAFT	Sabreliner
REGISTRATION NUMBER	N124DC
ANNUAL OPERATIONS	2
NOTES	Ms. Zarzaur stated that the company usually drove when business was conducted in Guntersville. The corporate jet would probably be used a few times to transport clients.

COMPANY NAME	Epps Aviation
PHONE NUMBER	(770) 458-9851
PERSON CONTACTED	Helen Williams
TITLE	Pilot
CORPORATE ADDRESS	1 Aviation Way Atlanta, GA 30341
TYPE AIRCRAFT	Challenger 604, Citation III, Lear 31, 35, 60,
REGISTRATION NUMBER	N178CP, N815L, N210HV, N541S, N902AG
ANNUAL OPERATIONS	10
NOTES	Epps Aviation is a charter operation that transports passengers to Europe, South America, and across the United States. The company believes that some passengers in the area would rather fly out of Guntersville, rather than Huntsville.

Appendix 1

Aircraft Operations Information Guntersville Municipal Airport Guntersville, Alabama

COMPANY NAME	Executivejet
PHONE NUMBER	(614) 239-5500
PERSON CONTACTED	Steve Young
TITLE	Senior Flight Manager
CORPORATE ADDRESS	4111 Bridgeway Avenue Columbus, OH 43219
TYPE AIRCRAFT	Citation V, Encore, Excel, Hawker 800
TAI NUMBER	N360QS, N293QS, N300QS, N301QS, N603QS, N604QS
ANNUAL OPERATIONS	10
NOTES	Executivejet is a fractional ownership corporation and transports passengers worldwide. The company requires a minimum runway length of 4,000 feet.

COMPANY NAME	Flying "M"
PHONE NUMBER	(205) 681-0851
PERSON CONTACTED	Pattie Davis
TITLE	Dispatcher
CORPORATE ADDRESS	7815 McComb Mill Road Penson, AL 35126
TYPE AIRCRAFT	Citation II
TAI NUMBER	N938W
ANNUAL OPERATIONS	2
NOTES	Flying "M" is a charter operation that serves the entire United States. Flights into Guntersville Municipal Airport would depend on customer demand.

Appendix 1

Aircraft Operations Information Guntersville Municipal Airport Guntersville, Alabama

COMPANY NAME	Global Air Response
PHONE NUMBER	(800) 631-6565
PERSON CONTACTED	Bill Craft
TITLE	Flight Operations
CORPORATE ADDRESS	7211 South Peoria St. Suite 200 Englewood, CO 80112
TYPE AIRCRAFT	Lear 25, 35, 36
REGISTRATION NUMBER	N18FN, N444WW, N700FC, N140GC, N160GC,
ANNUAL OPERATIONS	16
NOTE	Global Air Response is an air ambulance service that serves cities across the United States. The company expects that flights using jets would be made if the runway was lengthened.

COMPANY NAME	Goldkist Farms
PHONE NUMBER	(740) 455-1362
PERSON CONTACTED	John Marenko
TITLE	Chief Pilot
CORPORATE ADDRESS	P.O. Box 2210 Atlanta, GA 30301
TYPE AIRCRAFT	Citation VII
REGISTRATION NUMBER	N33GK
ANNUAL OPERATIONS	48
NOTE	The Goldkist Aviation Department is based in Atlanta and flies to destinations as far away as Mexico City. The company has plants located in Guntersville and would utilize the airport if the runway was lengthened.

Appendix 1

Aircraft Operations Information Guntersville Municipal Airport Guntersville, Alabama

COMPANY NAME	Healthsouth
PHONE NUMBER	(205) 595-6635
PERSON CONTACTED	Marlin Priest
TITLE	Chief of Maintenance
CORPORATE ADDRESS	4851 65 th Place North Birmingham, AL 35206
TYPE AIRCRAFT	Citation CJ1, II, V, X, Gulfstream V, Westwind
TAIL NUMBER	N845HS, N750HS, N843HS, N525HS
ANNEX OPERATIONS	24
NOTES	Healthsouth flies to destinations worldwide, but the majority of operations are in North America. Mr. Priest believes that several flights using jets would be made to the area if the runway was lengthened.

COMPANY NAME	Hill Aircraft Charter
PHONE NUMBER	(404) 691-3330
PERSON CONTACTED	Lindsay Dyer
TITLE	Customer Service
CORPORATE ADDRESS	3948 Aviation Circle Atlanta, GA 30336
TYPE AIRCRAFT	Citation II, III
TAIL NUMBER	N117TA, N636N
ANNEX OPERATIONS	24
NOTES	Hill Aircraft Charter frequently flies into the Huntsville International Airport and believes some passengers would prefer to use the Guntersville Municipal Airport. A minimum runway length of 4,500 feet is required to operate the company's jets.

Appendix 1

Aircraft Operations Information Guntersville Municipal Airport Guntersville, Alabama

COMPANY NAME	Medjet
PHONE NUMBER	(205) 592-4460
PERSON CONTACTED	Joseph Daily
TITLE	Chief Pilot
CORPORATE ADDRESS	4900 69 th Street, North Birmingham, AL 35206
TYPE AIRCRAFT	Lear 35
REGISTRATION NUMBER	N28MJ
ANNUAL OPERATIONS	4
NOTES	Medjet is an air ambulance carrier that travels worldwide. The company's Lear 35 is customized to give patients medical attention while in flight. The City of Guntersville could benefit greatly from this type of service.

COMPANY NAME	Mobile Air Center
PHONE NUMBER	(251) 633-5000
PERSON CONTACTED	Taylor Morrissette
TITLE	President
CORPORATE ADDRESS	P.O. Box 88027 Mobile, AL 36608
TYPE AIRCRAFT	Citation II
REGISTRATION NUMBER	N138J
ANNUAL OPERATIONS	2
NOTES	Mobile Air Center is an air charter operation. The expected number of operations would depend on customer demand.

Appendix 1

Aircraft Operations Information Guntersville Municipal Airport Guntersville, Alabama

COMPANY NAME	Music City Charter
PHONE NUMBER	(615) 459-4020
PERSON CONTACTED	Kim Yokom
TITLE	Dispatcher
CORPORATE ADDRESS	691 Fitzhue Blvd. Smyrna, TN 37167
TYPE AIRCRAFT	Falcon 10
REGISTRATION NUMBER	N982MC, N10HE, N56WJ
ANNUAL OPERATIONS	48
NOTES	Music City Charter focuses its operations on the eastern United States, but serves the entire U.S., Canada, and Mexico. The company serves several airports in the surrounding area.

COMPANY NAME	Progress Rail
PHONE NUMBER	(256) 891-0221
PERSON CONTACTED	Rick Norton
TITLE	Chief Pilot
CORPORATE ADDRESS	240 Aldridge Drive Albertville, AL
TYPE AIRCRAFT	Westwind
REGISTRATION NUMBER	N24PR
ANNUAL OPERATIONS	12
NOTES	The Progress Rail Corporate Flight Department travels to cities across the United States, as well as destinations in Mexico and Canada. Mr. Norton believes that since the company is located in nearby Albertville, it would use the airport quite frequently.

Appendix 1

Aircraft Operations Information Guntersville Municipal Airport Guntersville, Alabama

COMPANY NAME	Raytheon Aircraft Services
PHONE NUMBER	(205) 849-3848
PERSON CONTACTED	Kimberly Stein
TITLE	Charter Dispatcher
CORPORATE ADDRESS	4243 East Lake Blvd. Birmingham, AL 35217
TYPE AIRCRAFT	Beechjet, Citation II, Diamond, Westwind
REGISTRATION NUMBER	N242CJ, N316LP, N57B, N115BP
ANNUAL OPERATIONS	32
NOTES	The company currently operates smaller aircraft into the Guntersville Municipal Airport, but the existing runway length restricts jet traffic.

COMPANY NAME	Raytheon Travel Air
PHONE NUMBER	(888) 835-9782
PERSON CONTACTED	Scott Watson
TITLE	Owner Services
CORPORATE ADDRESS	101 South Webb Rd. Wichita, KS 67207-1301
TYPE AIRCRAFT	Beechjet, Hawker
REGISTRATION NUMBER	N684TA, N686TA, N689TA, N707TA, N720TA,
ANNUAL OPERATIONS	20
NOTES	Raytheon Travel Air does not currently fly into the Guntersville Municipal Airport. Mr. Watson believes that a longer runway would encourage some passengers to fly out of Guntersville, instead of Huntsville.

Appendix 1

Aircraft Operations Information Guntersville Municipal Airport Guntersville, Alabama

COMPANY NAME	Southern Company Services
PHONE NUMBER	(404) 506-5000
PERSON CONTACTED	John Skelton
TITLE	Chief Pilot
CORPORATE ADDRESS	3188 Corsair Dr. Chamblee, GA 30341-3347
TYPE AIRCRAFT	Citation V, Lear 45,
TAI NUMBER	N16PC, N30PC, N68PC, N98E
ANNUAL OPERATIONS	40
NOTES	The number of operations conducted by the company would depend on service calls requested. Mr. Skelton believes that several annual trips would be likely if the runway was lengthened.

COMPANY NAME	Wiley Sanders
PHONE NUMBER	(334) 566-1563
PERSON CONTACTED	Mark Calk
TITLE	Director of Aviation
CORPORATE ADDRESS	303 Airport Road Troy, AL 36079
TYPE AIRCRAFT	Citation I
TAI NUMBER	N7770L
ANNUAL OPERATIONS	2
NOTES	The company currently flies small aircraft into the Guntersville Municipal Airport. A longer runway would make it possible for the company to use its jets.

**RUNWAY JUSTIFICATION REPORT
GUNTERSVILLE MUNICIPAL AIRPORT
GUNTERSVILLE, ALABAMA**

Appendix 2

Survey Forms

Runway Extension Justification Report
Guntersville Municipal Airport
Guntersville, AL

DATE 2-12-02

Contact Person Jeremy Hare Title Aircraft Coordinator
Company Name Alabama Power Company
Address 4301 East Lake Blvd.
Birmingham AL 35217-4227
Phone Number (205) 257-2824 Fax Number _____

1. Does your company operate aircraft which use the Guntersville Airport? No

If yes, what type of aircraft? Cessna 441, Citation V (private use only) Tail Number: N80AB, N60PC

What is the Maximum Operating Weight (lbs) 6,450 - 20,500 - 29,000

What percentage of total load are you able to utilize?(Load Factor) 50% 60% 80% 100%

What FARs are you operating under? Part 91 or Part 135

What regions/distances are commonly traveled to? Northwest Florida Wash/NY

Does the length of the runway penalize your operations? _____

How many operations from Guntersville annually? 6

How many additional trips if the runway were lengthened? 4 ops

What runway length is needed to meet your needs? (Feet) 4900 - 5000

2. Does your company have suppliers or customers which bring aircraft into the Guntersville Airport? _____

If yes, what is the company name? _____

Contact information: _____

Where do they base their aircraft? _____

What type of aircraft? _____ Tail Number: N _____

What is the Maximum Operating Weight (lbs) _____

What percentage of total load are they able to utilize?(Load Factor) 60% 80% 100%

What FARs are they operating under? Part 91 or Part 135

What regions/distances are commonly traveled from? _____

Does the length of the runway penalize their operations? _____

How many trips into Guntersville annually? _____

How many additional trips if the runway were lengthened? _____

What runway length is needed to meet their needs? (Feet) _____

Comments: Mr. Hare called from a helicopter on 2/20/02 and landed on
helicopter on the plane. He said that the company might use the
6,450 ops if the runway was long enough.

Please return this form to: Jason Hare
BWSC, Inc.
5960 Carmichael Place
Montgomery, AL 36117
Phone: 334-4092972
Fax: 334-409-2976

Thank you for your time.

Runway Extension Justification Report
Guntersville Municipal Airport
Guntersville, AL

DATE 2-15-03

Contact Person Stacy McGrath Title Charter man
Company Name Alpha Jet Rental
Address P.O. Box 471
Sheffield AL 35660
Phone Number (256) 389-3241 Fax Number (256) 389-2242

1. Does your company operate aircraft which use the Guntersville Airport? YES helicopter

If yes, what type of aircraft? G-11 Lear 35+21 Tail Number: N355D, 4550, ~~4551~~ 4552

What is the Maximum Operating Weight (lbs) 6-25,000 24-13,300 G-65,000

What percentage of total load are you able to utilize?(Load Factor) 50% 60% 80% 100% 75%

What FARs are you operating under? Part 91 or Part 135

What regions/distances are commonly traveled to? Worldwide operations

Does the length of the runway penalize your operations? yes

How many operations from Guntersville annually? 2

How many additional trips if the runway were lengthened? 10 ops

What runway length is needed to meet your needs? (Feet) 5000

2. Does your company have suppliers or customers which bring aircraft into the Guntersville Airport? _____

If yes, what is the company name? _____

Contact information: _____

Where do they base their aircraft? _____

What type of aircraft? _____ Tail Number: N

What is the Maximum Operating Weight (lbs) _____

What percentage of total load are they able to utilize?(Load Factor) 60% 80% 100%

What FARs are they operating under? Part 91 or Part 135

What regions/distances are commonly traveled from? _____

Does the length of the runway penalize their operations? _____

How many trips into Guntersville annually? _____

How many additional trips if the runway were lengthened? _____

What runway length is needed to meet their needs? (Feet) _____

Comments: _____

Please return this form to: Jason Hare
BWSC, Inc.
5960 Carmichael Place
Montgomery, AL 36117
Phone: 334-4092972
Fax: 334-409-2976

Thank you for your time.

Runway Extension Justification Report
Guntersville Municipal Airport
Guntersville, AL

DATE 2-13-02

Contact Person Brandi Ayres Title Lead Dispatcher
Company Name Averitt Air
Address 4206 Kammann Lane
Nashville TN 37227
Phone Number (615) 399-8077 Fax Number 615-360-7174

1. Does your company operate aircraft which use the Guntersville Airport? No

If yes, what type of aircraft? 21-35 Leor-60 Citation II Tail Number: _____

What is the Maximum Operating Weight (lbs) _____

What percentage of total load are you able to utilize? (Load Factor) 50% 60% 80% 100%

What FARs are you operating under? Part 91 or Part 135 Both

What regions/distances are commonly traveled to? ALL OVER US, Canada Mex

Does the length of the runway penalize your operations? _____

How many operations from Guntersville annually? _____

How many additional trips if the runway were lengthened? 10

What runway length is needed to meet your needs? (Feet) 5000 for Leors, 4000 for Citations

2. Does your company have suppliers or customers which bring aircraft into the Guntersville Airport? _____

If yes, what is the company name? _____

Contact information: _____

Where do they base their aircraft? _____

What type of aircraft? _____ Tail Number: N

What is the Maximum Operating Weight (lbs) _____

What percentage of total load are they able to utilize? (Load Factor) 60% 80% 100%

What FARs are they operating under? Part 91 or Part 135

What regions/distances are commonly traveled from? _____

Does the length of the runway penalize their operations? _____

How many trips into Guntersville annually? _____

How many additional trips if the runway were lengthened? _____

What runway length is needed to meet their needs? (Feet) _____

Comments: Runway is too short. My files stated that her company made frequent flights to Birmingham.

Please return this form to: Jason Hare
BWSC, Inc.
5960 Carmichael Place
Montgomery, AL 36117
Phone: 334-4092972
Fax: 334-409-2976

Thank you for your time.

Runway Extension Justification Report
Guntersville Municipal Airport
Guntersville, AL

DATE 2-13-02

Contact Person Brian Cooper Title Line Pilot
Company Name August Aviation
Address 4620 Hanes Court
Montgomery, AL 36107
Phone Number (334) 284-3442 Fax Number (334) 284-3442

1. Does your company operate aircraft which use the Guntersville Airport? yes

If yes, what type of aircraft? McDonnell Douglas Tail Number: N7511K
What is the Maximum Operating Weight (lbs) 15,500
What percentage of total load are you able to utilize?(Load Factor) 50% 60% 80% 100%
What FARs are you operating under? Part 91 or Part 135
What regions/distances are commonly traveled to? Entire US & Caribbean
Does the length of the runway penalize your operations? yes, slightly
How many operations from Guntersville annually? none in 2001
How many additional trips if the runway were lengthened? 10 ops
What runway length is needed to meet your needs? (Feet) 5,500 or a little less

2. Does your company have suppliers or customers which bring aircraft into the Guntersville Airport? _____

If yes, what is the company name? _____
Contact information: _____

Where do they base their aircraft? _____
What type of aircraft? _____ Tail Number: N _____
What is the Maximum Operating Weight (lbs) _____
What percentage of total load are they able to utilize?(Load Factor) 60% 80% 100%
What FARs are they operating under? Part 91 or Part 135
What regions/distances are commonly traveled from? _____
Does the length of the runway penalize their operations? _____
How many trips into Guntersville annually? _____
How many additional trips if the runway were lengthened? _____
What runway length is needed to meet their needs? (Feet) _____

Comments: The company is an on-demand charter. They use the airport frequently with turbo prop aircraft.

Please return this form to: Jason Hare
BWSC, Inc.
5960 Carmichael Place
Montgomery, AL 36117
Phone: 334-4092972
Fax: 334-409-2976

Thank you for your time.

Runway Extension Justification Report
Guntersville Municipal Airport
Guntersville, AL

DATE 7-27-02 ✓

Contact Person Tommy Bagwell Title Chief Pilot
Company Name Bindlee Casual LLC
Address 707 Blvd South Suite 306
Huntsville AL 35892
Phone Number (256) 382-5700 Fax Number (256) 382-5715

1. Does your company operate aircraft which use the Guntersville Airport? No

If yes, what type of aircraft? Citation Bravo Tail Number: N15506C
What is the Maximum Operating Weight (lbs) 15,000
What percentage of total load are you able to utilize?(Load Factor) 50% 60% 80% 100%
What FARs are you operating under? Part 91 or Part 135
What regions/distances are commonly traveled to? West Coast, New York, across North America
Does the length of the runway penalize your operations? _____
How many operations from Guntersville annually? _____
How many additional trips if the runway were lengthened? 4 times a week (416 ops)
What runway length is needed to meet your needs? (Feet) min 4000

2. Does your company have suppliers or customers which bring aircraft into the Guntersville Airport? _____

If yes, what is the company name? _____
Contact information: _____
Where do they base their aircraft? _____
What type of aircraft? _____ Tail Number: N _____
What is the Maximum Operating Weight (lbs) _____
What percentage of total load are they able to utilize?(Load Factor) 60% 80% 100%
What FARs are they operating under? Part 91 or Part 135
What regions/distances are commonly traveled from? _____
Does the length of the runway penalize their operations? _____
How many trips into Guntersville annually? _____
How many additional trips if the runway were lengthened? _____
What runway length is needed to meet their needs? (Feet) _____

Comments: Bindlee was based in Guntersville. Runway is too short. Would probably move back if runway was lengthened. AS would help a lot.

Please return this form to: Jason Hare
BWSC, Inc.
5960 Carmichael Place
Montgomery, AL 36117
Phone: 334-4092972
Fax: 334-409-2976

Thank you for your time.

Runway Extension Justification Report
Guntersville Municipal Airport
Guntersville, AL

DATE 2-19-02

Contact Person Denise French Title Dispatcher
Company Name Cocoyate Flight Management
Address 625 Flamingo Blvd
Shyrna, TN 37167
Phone Number (615) 220-1761 Fax Number (615) 220-1763

1. Does your company operate aircraft which use the Guntersville Airport? Yes

If yes, what type of aircraft? Jetstream, Diamond, Lear 35 Tail Number: would not give tail number

What is the Maximum Operating Weight (lbs) 18,500

What percentage of total load are you able to utilize? (Load Factor) 50% 60% 80% 100%

What FARs are you operating under? Part 91 or Part 135

What regions/distances are commonly traveled to? entire U.S. Canada + Mexico

Does the length of the runway penalize your operations? _____

How many operations from Guntersville annually? _____

How many additional trips if the runway were lengthened? 20 ops

What runway length is needed to meet your needs? (Feet) Min. 5,000

2. Does your company have suppliers or customers which bring aircraft into the Guntersville Airport? _____

If yes, what is the company name? _____

Contact information: _____

Where do they base their aircraft? _____

What type of aircraft? _____ Tail Number: N

What is the Maximum Operating Weight (lbs) _____

What percentage of total load are they able to utilize? (Load Factor) 60% 80% 100%

What FARs are they operating under? Part 91 or Part 135

What regions/distances are commonly traveled from? _____

Does the length of the runway penalize their operations? _____

How many trips into Guntersville annually? _____

How many additional trips if the runway were lengthened? _____

What runway length is needed to meet their needs? (Feet) _____

Comments: _____

Please return this form to: Jason Hare
BWSC, Inc.
5960 Carmichael Place
Montgomery, AL 36117
Phone: 334-4092972
Fax: 334-409-2976

Thank you for your time.

Runway Extension Justification Report
Guntersville Municipal Airport
Guntersville, AL

DATE 2-13-07

Contact Person Diana Taylor Title Office Manager
Company Name Ground Support Co
Address 5709 East Lake Blvd
Birmingham, AL 35219
Phone Number (205) 849-0701 Fax Number _____

1. Does your company operate aircraft which use the Guntersville Airport? No

If yes, what type of aircraft? Subsonic Tail Number: N12422
What is the Maximum Operating Weight (lbs) _____
What percentage of total load are you able to utilize?(Load Factor) 50% 60% 80% 100%
What FARs are you operating under? Part 91 or Part 135 _____
What regions/distances are commonly traveled to? _____
Does the length of the runway penalize your operations? _____
How many operations from Guntersville annually? 0
How many additional trips if the runway were lengthened? 0
What runway length is needed to meet your needs? (Feet) 0

2. Does your company have suppliers or customers which bring aircraft into the Guntersville Airport? _____

If yes, what is the company name? _____
Contact information: _____
Where do they base their aircraft? _____
What type of aircraft? _____ Tail Number: N _____
What is the Maximum Operating Weight (lbs) _____
What percentage of total load are they able to utilize?(Load Factor) 60% 80% 100%
What FARs are they operating under? Part 91 or Part 135 _____
What regions/distances are commonly traveled from? _____
Does the length of the runway penalize their operations? _____
How many trips into Guntersville annually? _____
How many additional trips if the runway were lengthened? _____
What runway length is needed to meet their needs? (Feet) _____

Comments: Mr. Ziegler said that her company usually flies to Guntersville. The trip is not long enough to justify using a plane but she might use it to transport a client.

Please return this form to: Jason Hare
BWSC, Inc.
5960 Carmichael Place
Montgomery, AL 36117
Phone: 334-4092972
Fax: 334-409-2976

Thank you for your time.

Runway Extension Justification Report
Guntersville Municipal Airport
Guntersville, AL

DATE 2-26-02

Contact Person James Young Title Senior Flight Manager
Company Name Executive Jet
Address 4111 Bridgeport Ave
Columbus GA 31919
Phone Number (614) 239-5500 Fax Number (614) 239-2157

1. Does your company operate aircraft which use the Guntersville Airport? Yes

If yes, what type of aircraft? Citation II XL ^{number 800, Citation II} Tail Number: N 3600S, N3000S, N3000E, N3010S, N4020S, N1604
What is the Maximum Operating Weight (lbs) 16,500 ^{H-2000 20,000}
What percentage of total load are you able to utilize?(Load Factor) 50% 60% 80% 100%
What FARs are you operating under? Part 91 or Part 135
What regions/distances are commonly traveled to? Worldwide
Does the length of the runway penalize your operations? _____
How many operations from Guntersville annually? 300
How many additional trips if the runway were lengthened? 10,000
What runway length is needed to meet your needs? (Feet) at least 4,000 ft

2. Does your company have suppliers or customers which bring aircraft into the Guntersville Airport? _____

If yes, what is the company name? _____
Contact information: _____

Where do they base their aircraft? _____
What type of aircraft? _____ Tail Number: N _____
What is the Maximum Operating Weight (lbs) _____
What percentage of total load are they able to utilize?(Load Factor) 60% 80% 100%
What FARs are they operating under? Part 91 or Part 135
What regions/distances are commonly traveled from? _____
Does the length of the runway penalize their operations? _____
How many trips into Guntersville annually? _____
How many additional trips if the runway were lengthened? _____
What runway length is needed to meet their needs? (Feet) _____

Comments: _____

Please return this form to: Jason Hare
BWSC, Inc.
5960 Carmichael Place
Montgomery, Al 36117
Phone: 334-4092972
Fax: 334-409-2976

Thank you for your time.

Runway Extension Justification Report
Guntersville Municipal Airport
Guntersville, AL

DATE 2-18-02

Contact Person Patricia Davis Title Director
Company Name Flamingo
Address 7815 McComb Mill Road
Pensacola, AL 36716
Phone Number (205) 681-0851 Fax Number (205) 670-2461

1. Does your company operate aircraft which use the Guntersville Airport? No

If yes, what type of aircraft? Citation II Tail Number: N 938W

What is the Maximum Operating Weight (lbs) _____

What percentage of total load are you able to utilize?(Load Factor) 50% 60% (80%) 100%

What FARs are you operating under? Part 91 or Part (135)

What regions/distances are commonly traveled to? entire U.S.

Does the length of the runway penalize your operations? _____

How many operations from Guntersville annually? 2 ops

How many additional trips if the runway were lengthened? 0 ops

What runway length is needed to meet your needs? (Feet) at least 4000

2. Does your company have suppliers or customers which bring aircraft into the Guntersville Airport? _____

If yes, what is the company name? _____

Contact information: _____

Where do they base their aircraft? _____

What type of aircraft? _____ Tail Number: N

What is the Maximum Operating Weight (lbs) _____

What percentage of total load are they able to utilize?(Load Factor) 60% 80% 100%

What FARs are they operating under? Part 91 or Part 135

What regions/distances are commonly traveled from? _____

Does the length of the runway penalize their operations? _____

How many trips into Guntersville annually? _____

How many additional trips if the runway were lengthened? _____

What runway length is needed to meet their needs? (Feet) _____

Comments: _____

Please return this form to: Jason Hare
BWSC, Inc.
5960 Carmichael Place
Montgomery, AL 36117
Phone: 334-4092972
Fax: 334-409-2976

Thank you for your time.

Runway Extension Justification Report
Guntersville Municipal Airport
Guntersville, AL

DATE 2-13-03 ✓

Contact Person Bill Craft Title CEO Flight Operations
Company Name Alabama Air Transport
Address 7211 South Peoria St. Suite 200
Enterprise, AL 36112
Phone Number 1-800-631-6565 Fax Number _____

1. Does your company operate aircraft which use the Guntersville Airport? no

If yes, what type of aircraft? Cessna 36, 281, 35 Tail Number: _____

What is the Maximum Operating Weight (lbs) _____

What percentage of total load are you able to utilize?(Load Factor) 50% 60% 80% 100%

What FARs are you operating under? Part 91 or Part 135

What regions/distances are commonly traveled to? _____

Does the length of the runway penalize your operations? _____

How many operations from Guntersville annually? _____

How many additional trips if the runway were lengthened? 15 yrs

What runway length is needed to meet your needs? (Feet) _____

2. Does your company have suppliers or customers which bring aircraft into the Guntersville Airport? _____

If yes, what is the company name? _____

Contact information: _____

Where do they base their aircraft? _____

What type of aircraft? _____ Tail Number: N _____

What is the Maximum Operating Weight (lbs) _____

What percentage of total load are they able to utilize?(Load Factor) 60% 80% 100%

What FARs are they operating under? Part 91 or Part 135

What regions/distances are commonly traveled from? _____

Does the length of the runway penalize their operations? _____

How many trips into Guntersville annually? _____

How many additional trips if the runway were lengthened? _____

What runway length is needed to meet their needs? (Feet) _____

Comments: _____

Please return this form to: Jason Hare
BWSC, Inc.
5960 Carmichael Place
Montgomery, AL 36117
Phone: 334-4092972
Fax: 334-409-2976

Thank you for your time.

Runway Extension Justification Report
Guntersville Municipal Airport
Guntersville, AL

DATE 3-15-02

Contact Person John Marwick Title Chief Pilot
Company Name Goldcrest Farms Aviation Co.
Address 4100 W. 22nd
4100 W. 22nd 30301
Phone Number (770) 455-1362 Fax Number (770) 457-9215

1. Does your company operate aircraft which use the Guntersville Airport? no

If yes, what type of aircraft? Citation III Tail Number: N336K

What is the Maximum Operating Weight (lbs) 23,000

What percentage of total load are you able to utilize? (Load Factor) 50% 60% 80% 100% 20,000 lbs

What FARs are you operating under? Part 91 or Part 135

What regions/distances are commonly traveled to? Atlanta to Mexico City, normal route is 500mi. From At

Does the length of the runway penalize your operations? _____

How many operations from Guntersville annually? 0

How many additional trips if the runway were lengthened? 2 times a month (48 ops)

What runway length is needed to meet your needs? (Feet) 4,500 ft

2. Does your company have suppliers or customers which bring aircraft into the Guntersville Airport? _____

If yes, what is the company name? _____

Contact information: _____

Where do they base their aircraft? _____

What type of aircraft? _____ Tail Number: N _____

What is the Maximum Operating Weight (lbs) _____

What percentage of total load are they able to utilize? (Load Factor) 60% 80% 100%

What FARs are they operating under? Part 91 or Part 135

What regions/distances are commonly traveled from? _____

Does the length of the runway penalize their operations? _____

How many trips into Guntersville annually? _____

How many additional trips if the runway were lengthened? _____

What runway length is needed to meet their needs? (Feet) _____

Comments: The company flies to Knoxville on average two times a month. Mr. Marwick said that the number of flights would depend on air services and amenities approved by the FBO.

Please return this form to: Jason Hare
BWSC, Inc.
5960 Carmichael Place
Montgomery, AL 36117
Phone: 334-4092972
Fax: 334-409-2976

Thank you for your time.

Runway Extension Justification Report
Guntersville Municipal Airport
Guntersville, AL

DATE 2-10-22 ✓

Contact Person Markin Poirier Title Chief of Maintenance
Company Name HealthSouth
Address 4851 HealthSouth Blvd
Montgomery, AL 36117
Phone Number (205) 595-3675 Fax Number (205) 595-6761

1. Does your company operate aircraft which use the Guntersville Airport? No

If yes, what type of aircraft? SJS 320 Westwind Tail Number: 845H2, 750H3, 843, H3, 525 H2
What is the Maximum Operating Weight (lbs) 65,000 210 560 16,000, 525, 9,000, 44,000
What percentage of total load are you able to utilize?(Load Factor) 50% 60% 80% 100%
What FARs are you operating under? Part 91 or Part 135
What regions/distances are commonly traveled to? Worldwide
Does the length of the runway penalize your operations? _____
How many operations from Guntersville annually? _____
How many additional trips if the runway were lengthened? 24
What runway length is needed to meet your needs? (Feet) 5,000+

2. Does your company have suppliers or customers which bring aircraft into the Guntersville Airport? _____

If yes, what is the company name? _____
Contact information: _____
Where do they base their aircraft? _____
What type of aircraft? _____ Tail Number: N
What is the Maximum Operating Weight (lbs) _____
What percentage of total load are they able to utilize?(Load Factor) 60% 80% 100%
What FARs are they operating under? Part 91 or Part 135
What regions/distances are commonly traveled from? _____
Does the length of the runway penalize their operations? _____
How many trips into Guntersville annually? _____
How many additional trips if the runway were lengthened? _____
What runway length is needed to meet their needs? (Feet) _____

Comments: _____

Please return this form to: Jason Hare
BWSC, Inc.
5960 Carmichael Place
Montgomery, AL 36117
Phone: 334-4092972
Fax: 334-409-2976

Thank you for your time.

Runway Extension Justification Report
Guntersville Municipal Airport
Guntersville, AL

DATE 2-22-2002 ✓

Contact Person Lindsay Over Title Customer Service
Company Name Hill Aircraft Charter
Address 3948 Aviation Circle
Albany, GA 31706
Phone Number (404) 671-3330 Fax Number @ 404 671-1446

1. Does your company operate aircraft which use the Guntersville Airport? No

If yes, what type of aircraft? Citation II Tail Number: 117TA 636W

What is the Maximum Operating Weight (lbs) _____

What percentage of total load are you able to utilize? (Load Factor) 50% 60% 80% 100%

What FARs are you operating under? Part 91 or Part 135

What regions/distances are commonly traveled to? Southeastern & Northeastern

Does the length of the runway penalize your operations? _____

How many operations from Guntersville annually? _____

How many additional trips if the runway were lengthened? 24 ops

What runway length is needed to meet your needs? (Feet) 4,500 Ft

2. Does your company have suppliers or customers which bring aircraft into the Guntersville Airport? _____

If yes, what is the company name? _____

Contact information: _____

Where do they base their aircraft? _____

What type of aircraft? _____ Tail Number: N

What is the Maximum Operating Weight (lbs) _____

What percentage of total load are they able to utilize? (Load Factor) 60% 80% 100%

What FARs are they operating under? Part 91 or Part 135

What regions/distances are commonly traveled from? _____

Does the length of the runway penalize their operations? _____

How many trips into Guntersville annually? _____

How many additional trips if the runway were lengthened? _____

What runway length is needed to meet their needs? (Feet) _____

Comments: _____

Please return this form to: Jason Hare
BWSC, Inc.
5960 Carmichael Place
Montgomery, AL 36117
Phone: 334-4092972
Fax: 334-409-2976

Thank you for your time.

Runway Extension Justification Report
Guntersville Municipal Airport
Guntersville, AL

DATE 2-22-03

Contact Person Taylor McWilliams Title President
Company Name Mobile Air Center
Address P.O. Box 78207
Mobile, AL 36603
Phone Number (251) 633-5000 Fax Number (251) 633-7225

1. Does your company operate aircraft which use the Guntersville Airport? No

If yes, what type of aircraft? Citation II Tail Number: 138J

What is the Maximum Operating Weight (lbs) 14,500

What percentage of total load are you able to utilize?(Load Factor) 50% 60% 80% 100%

What FARs are you operating under? Part 91 or Part 135 90%

What regions/distances are commonly traveled to? Southeast US

Does the length of the runway penalize your operations? _____

How many operations from Guntersville annually? _____

How many additional trips if the runway were lengthened? 2 ops

What runway length is needed to meet your needs? (Feet) 5000

2. Does your company have suppliers or customers which bring aircraft into the Guntersville Airport? _____

If yes, what is the company name? _____

Contact information: _____

Where do they base their aircraft? _____

What type of aircraft? _____ Tail Number: N

What is the Maximum Operating Weight (lbs) _____

What percentage of total load are they able to utilize?(Load Factor) 60% 80% 100%

What FARs are they operating under? Part 91 or Part 135

What regions/distances are commonly traveled from? _____

Does the length of the runway penalize their operations? _____

How many trips into Guntersville annually? _____

How many additional trips if the runway were lengthened? _____

What runway length is needed to meet their needs? (Feet) _____

Comments: _____

Please return this form to: Jason Hare
BWSC, Inc.
5960 Carmichael Place
Montgomery, AL 36117
Phone: 334-4092972
Fax: 334-409-2976

Thank you for your time.

Runway Extension Justification Report
Guntersville Municipal Airport
Guntersville, AL

DATE 3-31-02 ✓

Contact Person Rick Norton Title Chief Pilot
Company Name Progress Rail
Address 240 Aldridge Drive
Albany, AL 36950
Phone Number (256) 221-0221 Fax Number _____

1. Does your company operate aircraft which use the Guntersville Airport? no

If yes, what type of aircraft? Astra Tail Number: N24PR

What is the Maximum Operating Weight (lbs) 24650

What percentage of total load are you able to utilize? (Load Factor) 50% 60% 80% 100%

What FARs are you operating under? Part 91 or Part 135

What regions/distances are commonly traveled to? 2 plants in Canada + 10 weekly to and from

Does the length of the runway penalize your operations? _____

How many operations from Guntersville annually? _____

How many additional trips if the runway were lengthened? 5 or 6 - 12 ops

What runway length is needed to meet your needs? (Feet) 5000 ft

2. Does your company have suppliers or customers which bring aircraft into the Guntersville Airport? _____

If yes, what is the company name? _____

Contact information: _____

Where do they base their aircraft? _____

What type of aircraft? _____ Tail Number: N _____

What is the Maximum Operating Weight (lbs) _____

What percentage of total load are they able to utilize? (Load Factor) 60% 80% 100%

What FARs are they operating under? Part 91 or Part 135

What regions/distances are commonly traveled from? _____

Does the length of the runway penalize their operations? _____

How many trips into Guntersville annually? _____

How many additional trips if the runway were lengthened? _____

What runway length is needed to meet their needs? (Feet) _____

Comments: _____

Please return this form to: Jason Hare
BWSC, Inc.
5960 Carmichael Place
Montgomery, AL 36117
Phone: 334-4092972
Fax: 334-409-2976

Thank you for your time.

Runway Extension Justification Report
Guntersville Municipal Airport
Guntersville, AL

DATE 2-2-08

Contact Person Kimberly Stein Title CEO
Company Name Kanawha Air Service, Inc.
Address 404 W. 2nd St. Box 217
Bham AL 35217
Phone Number (205) 749-3777 Fax Number (205) 749-3777

1. Does your company operate aircraft which use the Guntersville Airport? Yes

If yes, what type of aircraft? Cessna 441 Tail Number: W011588 3145 11570 131668

What is the Maximum Operating Weight (lbs) _____
What percentage of total load are you able to utilize? (Load Factor) 50% 60% 80% 100%
What FARs are you operating under? Part 91 or Part 135
What regions/distances are commonly traveled to? South AL FL GA MS LA AR TX
Does the length of the runway penalize your operations? _____
How many operations from Guntersville annually? No jets
How many additional trips if the runway were lengthened? 32
What runway length is needed to meet your needs? (Feet) _____

2. Does your company have suppliers or customers which bring aircraft into the Guntersville Airport? _____

If yes, what is the company name? _____
Contact information: _____

Where do they base their aircraft? _____
What type of aircraft? _____ Tail Number: N
What is the Maximum Operating Weight (lbs) _____
What percentage of total load are they able to utilize? (Load Factor) 60% 80% 100%
What FARs are they operating under? Part 91 or Part 135
What regions/distances are commonly traveled from? _____
Does the length of the runway penalize their operations? _____
How many trips into Guntersville annually? _____
How many additional trips if the runway were lengthened? _____
What runway length is needed to meet their needs? (Feet) _____

Comments: No jet flight currently because jets cannot make it into short runway. They fly smaller prop planes in currently.

Please return this form to: Jason Hare
BWSC, Inc.
5960 Carmichael Place
Montgomery, AL 36117
Phone: 334-4092972
Fax: 334-409-2976

Thank you for your time.

Runway Extension Justification Report
Guntersville Municipal Airport
Guntersville, AL

DATE 2-13-02

Contact Person Scott Watson Title Owner Services
Company Name Raytheon Travel Air
Address 101 South Webb Rd.
Wichita, KS 67207-1301
Phone Number 1-877-725-9792 Fax Number (316) 676-3723

1. Does your company operate aircraft which use the Guntersville Airport? no

If yes, what type of aircraft? 45 Beechcraft Hawkeye Tail Number: _____

What is the Maximum Operating Weight (lbs) Beechcraft: 16,100 Hawker: 28,000

What percentage of total load are you able to utilize? (Load Factor) 50% 60% 80% 100% *no load*

What FARs are you operating under? Part 91 or Part 135

What regions/distances are commonly traveled to? Most of U.S., Paoli, Canada *Beechcraft - 40%*

Does the length of the runway penalize your operations? _____

How many operations from Guntersville annually? _____

How many additional trips if the runway were lengthened? 20 ops

What runway length is needed to meet your needs? (Feet) Beechcraft - 5700 Hawker 5900

2. Does your company have suppliers or customers which bring aircraft into the Guntersville Airport? _____

If yes, what is the company name? _____

Contact information: _____

Where do they base their aircraft? _____

What type of aircraft? _____ Tail Number: N

What is the Maximum Operating Weight (lbs) _____

What percentage of total load are they able to utilize? (Load Factor) 60% 80% 100%

What FARs are they operating under? Part 91 or Part 135

What regions/distances are commonly traveled from? _____

Does the length of the runway penalize their operations? _____

How many trips into Guntersville annually? _____

How many additional trips if the runway were lengthened? _____

What runway length is needed to meet their needs? (Feet) _____

Comments: There is currently no trips to the Guntersville Airport. The operation was based on flights that are made to Huntsville.

Please return this form to: Jason Hare
BWSC, Inc.
5960 Carmichael Place
Montgomery, AL 36117
Phone: 334-4092972
Fax: 334-409-2976

Thank you for your time.

Runway Extension Justification Report
Guntersville Municipal Airport
Guntersville, AL

DATE 2-15-02

Contact Person John Seaton Title Chief Pilot
Company Name Southern Co. Services
Address 2132 Corbett Drive
Chamblee, GA 30341
Phone Number _____ Fax Number (404) 506-5072

1. Does your company operate aircraft which use the Guntersville Airport? Yes

If yes, what type of aircraft? Boeing 737-400 ^{PHOTO 560} Tail Number: _____

What is the Maximum Operating Weight (lbs) _____

What percentage of total load are you able to utilize?(Load Factor) 50% 60% 80% 100%

What FARs are you operating under? Part 91 or Part 135

What regions/distances are commonly traveled to? _____

Does the length of the runway penalize your operations? _____

How many operations from Guntersville annually? _____

How many additional trips if the runway were lengthened? 40 ops

What runway length is needed to meet your needs? (Feet) _____

2. Does your company have suppliers or customers which bring aircraft into the Guntersville Airport? _____

If yes, what is the company name? _____

Contact information: _____

Where do they base their aircraft? _____

What type of aircraft? _____ Tail Number: N _____

What is the Maximum Operating Weight (lbs) _____

What percentage of total load are they able to utilize?(Load Factor) 60% 80% 100%

What FARs are they operating under? Part 91 or Part 135

What regions/distances are commonly traveled from? _____

Does the length of the runway penalize their operations? _____

How many trips into Guntersville annually? _____

How many additional trips if the runway were lengthened? _____

What runway length is needed to meet their needs? (Feet) _____

Comments: _____

Please return this form to: Jason Hare
BWSC, Inc.
5960 Carmichael Place
Montgomery, AL 36117
Phone: 334-4092972
Fax: 334-409-2976

Thank you for your time.

Runway Extension Justification Report
Guntersville Municipal Airport
Guntersville, AL

DATE 2-13-02

Contact Person Mark Calk Title Director of Operations
Company Name Wiley Sanders
Address 307 Airline Road
Troy, AL 36079
Phone Number (334) 564-1563 Fax Number _____

1. Does your company operate aircraft which use the Guntersville Airport? yes

If yes, what type of aircraft? Cessna 510 Tail Number: 7770L

What is the Maximum Operating Weight (lbs) 11,850

What percentage of total load are you able to utilize?(Load Factor) 50% 60% 80% 100%

What FARs are you operating under? Part 91 or Part 135

What regions/distances are commonly traveled to? 600 miles

Does the length of the runway penalize your operations? No

How many operations from Guntersville annually? 2,000

How many additional trips if the runway were lengthened? 0

What runway length is needed to meet your needs? (Feet) 3,500

2. Does your company have suppliers or customers which bring aircraft into the Guntersville Airport? _____

If yes, what is the company name? _____

Contact information: _____

Where do they base their aircraft? _____

What type of aircraft? _____ Tail Number: N

What is the Maximum Operating Weight (lbs) _____

What percentage of total load are they able to utilize?(Load Factor) 60% 80% 100%

What FARs are they operating under? Part 91 or Part 135

What regions/distances are commonly traveled from? _____

Does the length of the runway penalize their operations? _____

How many trips into Guntersville annually? _____

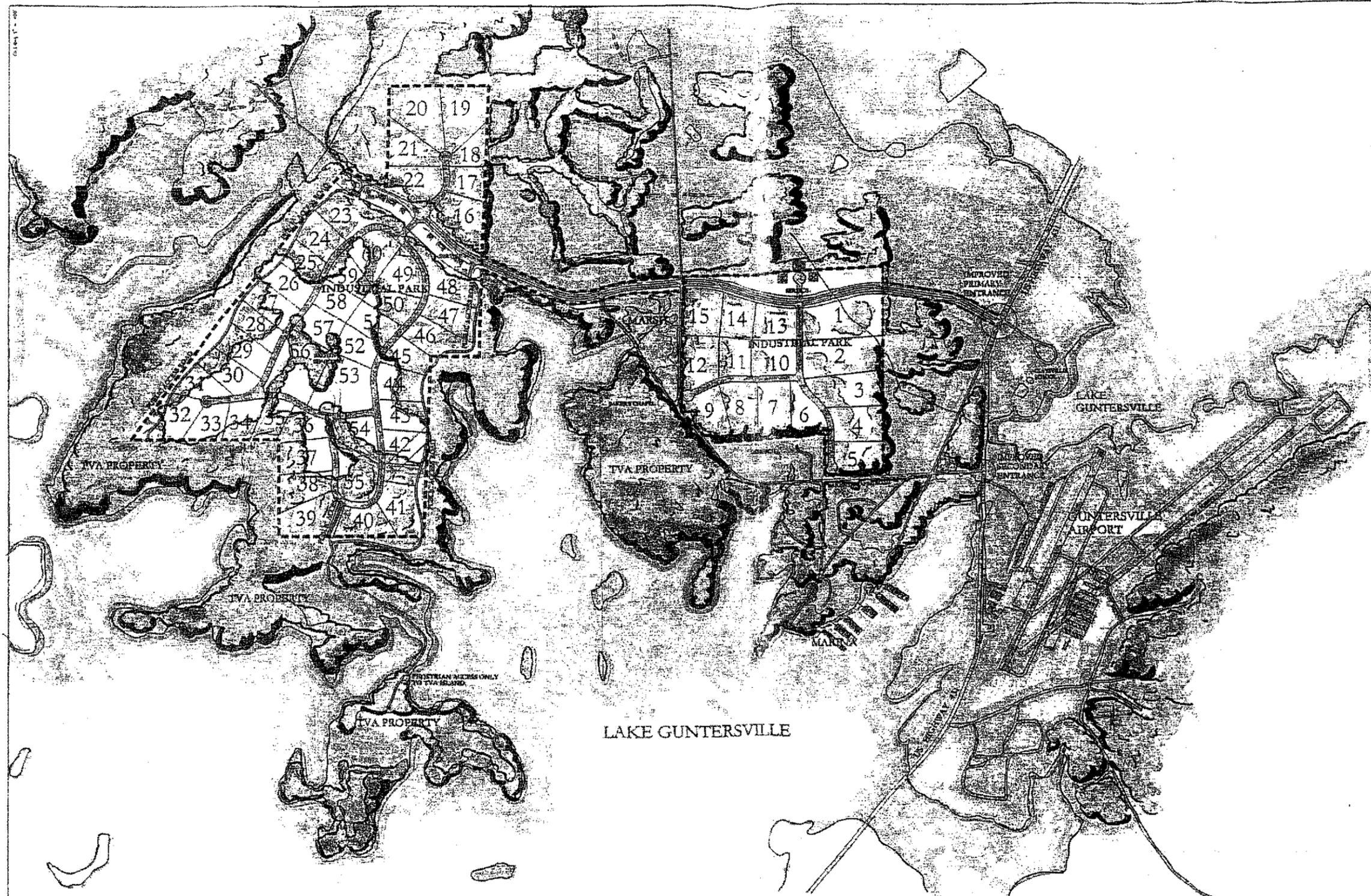
How many additional trips if the runway were lengthened? _____

What runway length is needed to meet their needs? (Feet) _____

Comments: would not fly additional trips to Guntersville if runway was lengthened.

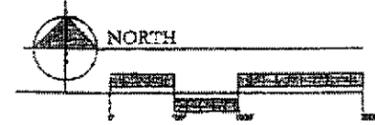
Please return this form to: Jason Hare
BWSC, Inc.
5960 Carmichael Place
Montgomery, AL 36117
Phone: 334-4092972
Fax: 334-409-2976

Thank you for your time.



CONNERS ISLAND PARK

GUNTERSVILLE INDUSTRIAL
DEVELOPMENT BOARD
LAKE GUNTERSVILLE
GUNTERSVILLE ALABAMA



DATE
DRAWN
CHECKED
APPROVED

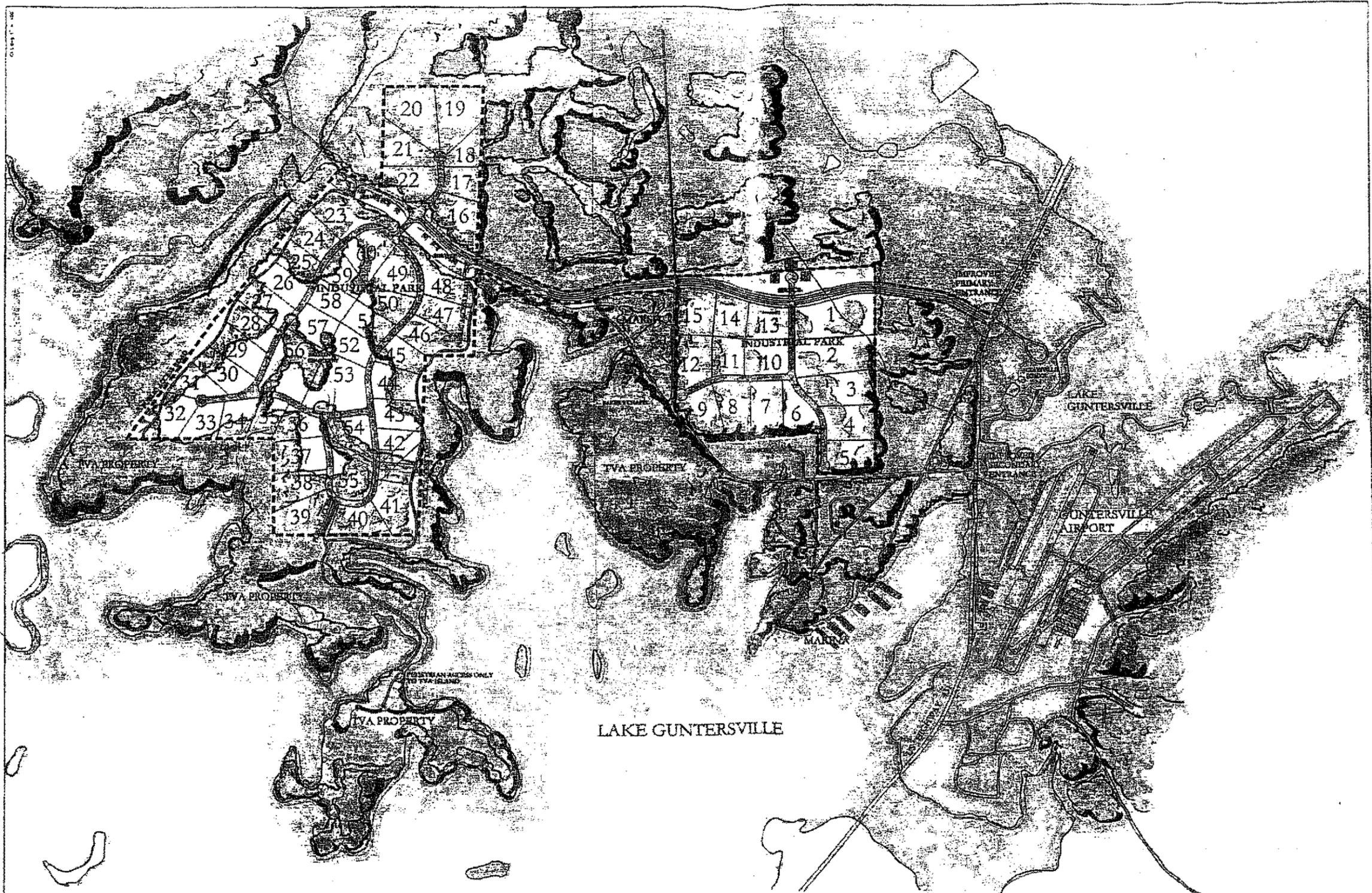
BILL PETERS ARCHITECTS
P.O. Box 603 Northridge, AL 35894
Phone: 205-533-1268 Fax: 205-533-8779

CONNERS ISLAND PARK
GUNTERSVILLE INDUSTRIAL
DEVELOPMENT BOARD
GUNTERSVILLE ALABAMA

SHEET TITLE
DRAWN *wp*
DATE March 12, 2001
SHEET NUMBER

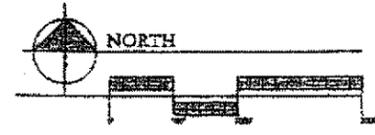
C1.1





CONNERS ISLAND PARK

GUNTERSVILLE INDUSTRIAL
DEVELOPMENT BOARD
LAKE GUNTERSVILLE
GUNTERSVILLE ALABAMA



SCALE
DATE
DRAWN BY
CHECKED BY
APPROVED BY

BILL PETERS ARCHITECTS
P.O. Box 500 Guntersville, AL 35888 Phone 256-332-7558 Fax 256-332-8719

CONNERS ISLAND PARK
GUNTERSVILLE INDUSTRIAL
DEVELOPMENT BOARD
GUNTERSVILLE ALABAMA

SHEET TITLE
DRAWN BY
DATE March 12, 2001
SHEET NUMBER

C1.1



APPENDIX B

Correspondence

Agencies Contacted

U.S. Department of Agriculture

National Forest Service

Natural Resources Conservation Service

U.S. Department of Interior

National Park Service - Southeast Regional Office

U.S. Army Corps of Engineers - Mobile District

U.S. Fish and Wildlife Service

U.S. Environmental Protection Agency - Region IV

Tennessee Valley Authority

Geological Survey of Alabama

Alabama Department of Environmental Management

Air Division

Water Division

Field Operations Division

Land Division - Solid Waste Branch

Land Division - Hazardous Materials Branch

Permits and Services Division

Alabama Department of Transportation - First Division

Alabama Forestry Commission - Northeast Region

Alabama Historical Commission

Alabama Department of Conservation and Natural Resources

Top of Alabama Regional Council of Governments

City of Guntersville

Mrs. Luanne Hayes, Director of Economic Development

Mr. Jack Swann, Manager of Guntersville Water and Sewer Board

Mr. Danny Vandiver, Director of Guntersville Parks and Recreation Department



ALABAMA
DEPARTMENT OF TRANSPORTATION

FIRST DIVISION
OFFICE OF DIVISION ENGINEER

DON SIEGELMAN
GOVERNOR

PAUL BOWLIN
TRANSPORTATION DIRECTOR

August 12, 2002

RECEIVED
Berge, Waggoner, Sumner & Cannon

Mr. W. Frank Wills, Jr.
Manager, Environmental Planning
BWSC, Inc.
5960 Carmichael Place
Montgomery, AL 36117

AUG 15 2002

MGM OFFICE

Dear Mr. Wills:

Re: Proposed Runway Construction
Guntersville Municipal Airport
Marshall County

As requested in your letter of July 30, 2002, we have reviewed your proposed runway drawings and the Department's future construction plans for this area and it appears that your work will have no impact on any Highway Construction planned for this area at this time.

Should you require any further information, please contact this office.

Sincerely,

for Johnny L. Harris
Division Engineer

LRL:rl
cc: file

ADEM

AUG 15 2002

MGM OFFICE

ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

POST OFFICE BOX 301463 36130-1463 • 1400 COLISEUM BLVD. 36110-2059

MONTGOMERY, ALABAMA

WWW.ADEM.STATE.AL.US

(334) 271-7700

JAMES W. WARR
DIRECTOR

DON SIEGELMAN
GOVERNOR

August 8, 2002

Mr. W. Frank Mills, Jr.
Barge, Waggoner, Sumner, & Cannon, Inc.
5960 Carmichael Place
Montgomery, Alabama 36117

Facsimiles: (334)
Administration: 271-7950
General Counsel: 394-4332
Air: 279-3044
Land: 279-3050
Water: 279-3051
Groundwater: 270-5831
Field Operations: 272-8131
Laboratory: 277-6716
Mining: 394-4326
Education/Outreach: 394-4383

RE: Environmental Assessment
Proposed New Runway Construction (File 17059-53)
Guntersville Municipal Airport
Marshall County, Alabama

Dear Mr. Mills:

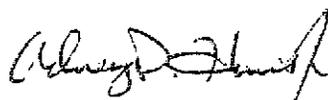
I am writing in response to your letter dated July 30, 2002, regarding the proposed construction of a new runway at the Guntersville Municipal Airport located in Marshall County, Alabama. In this letter, you requested information concerning the project area's classification under the National Ambient Air Quality Standards, as well as comments concerning any potential adverse impacts this project may have on the area's air quality for use in preparing an Environmental Assessment.

Marshall County, and therefore the entire project area, is in attainment of the current National Ambient Air Quality Standards (NAAQS) for all criteria pollutants. Based on the current standards and the information provided, the Alabama Department of Environmental Management does not anticipate this project affecting compliance with the National Ambient Air Quality Standards.

Our Department's Water and Land Divisions should be notified to ensure that they have no concerns pertaining to the project. These Divisions can be reached by calling (334) 271-7700.

If you have any questions, please call me at (334) 271-7882.

Sincerely,



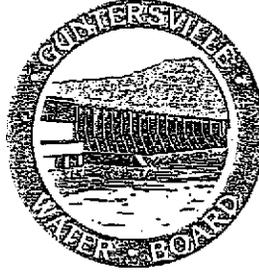
Dale Hurst
Program Development Unit
Control Strategies Section
Planning Branch
Air Division

ADH/dh



Guntersville Water & Sewer Board, Inc.

Jack Swann, Manager
Office: (256) 582-5931
Fax: (256) 582-6923
Website: guntersvillewaterboard.com



Jerry A. Nabors, Chairman
Frank Richter, Jr., Vice-Chairman
L. Dwain Elder

329 Gunter Avenue • Guntersville, AL 35976

August 26, 2002

RECEIVED
Barge, Waggoner, Sumner & Cannon

AUG 30 2002

MGM OFFICE

W. Frank Mills, Jr.
C/O BWSC
5960 Carmichael Place
Montgomery, Alabama 36117

Re: Guntersville Municipal Airport Runway Construction
Environmental Assessment

The Water Works and Sewer Board of the City of Guntersville received your letter outlining the proposed runway improvements at the Guntersville Airport.

We see no major environmental impact that the runway addition would have to the current infrastructure of the Guntersville Water and Sewer Board. This project should only enhance growth and development in the Claysville area and expedite development of the Conner Island Industrial Park.

If further information is needed, please call me at the Water Board office (256-582-5931).

Sincerely,

Jack Swann,
Manager

cc: Mrs. Luanne Hayes, City of Guntersville

ADEM

ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

POST OFFICE BOX 301463 36130-1463 • 1400 COLISEUM BLVD. 36110-2059

MONTGOMERY, ALABAMA

WWW.ADEM.STATE.AL.US
(334) 271-7700

RECEIVED
Barge, Waggoner, Sumner & Cannon

DON SIEGELMAN
GOVERNOR

JAMES W. WARR
DIRECTOR

August 20, 2002

W FRANK MILLS JR
BARGE WAGGONER SUMNER & CANNON INC
5960 CARMICHAEL PLACE
MONTGOMERY AL 36117

AUG 22 2002
MGM OFFICE

Facsimiles: (334)
Administration: 271-7950
General Counsel: 394-4332
Air: 279-3044
Land: 279-3050
Water: 279-3051
Groundwater: 270-5631
Field Operations: 272-8131
Laboratory: 277-6718
Mining: 394-4326
Education/Outreach: 394-4383

RE: Proposed New Runway Construction
Guntersville Municipal Airport
Marshall County

Dear Mr. Mills:

The Field Operations Division has received and evaluated the information you sent us regarding the above-referenced project. You had requested that we review this information and provide comments.

Please note that state law and ADEM regulations require that appropriate, effective Best Management Practices (BMPs) for the control of pollutants in stormwater run-off be fully implemented and maintained for all construction and land disturbance activities regardless of permit status or size of the disturbance to prevent/minimize discharges of sediment and other pollutants to waters of the State of Alabama.

A "water of the state" is broadly defined as [§ 22-22-1(b)(2), Code of Alabama 1975, as amended] "All waters of any river, stream, watercourse, pond, lake, coastal, ground, or surface water, wholly or partially within the state, natural or artificial. This does not include waters which are entirely confined and retained completely upon the property of a single individual, partnership, or corporation unless such waters are used in interstate commerce." Discharges of pollutants resulting from failure to implement and maintain effective BMPs are considered unpermitted discharges to state waters.

Appropriate measures to control erosion can include but are not limited to applying hay mulch, seeding with temporary grass mix, hydro-seeding, reducing slopes, netting or mesh, cover with gravel or rock, etc. Long term measures such as proper grading and permanent revegetation should be performed as soon as possible. Immediate measures to control sedimentation can include but are not limited to use of silt fences, staked hay bale rows, netting or mesh, rock filter check dams, etc. If necessary, detention/retention structures should be constructed to effectively prevent/minimize sediment run-off.

Phase 1 of the federal stormwater regulations (40 CFR Parts 122, 123, & 124) effective October 1, 1992, require an operator to apply for and obtain a permit from ADEM for construction and land disturbance activities and associated areas that equal or exceed five acres or that are part of a larger common plan of development or sale that may eventually exceed five acres. The regulations also require permit coverage for disturbance activities less than five acres that are part of, adjacent to, or associated with a larger common plan of development or sale that may eventually exceed five acres. Please be advised that a registrant, permittee, operator/owner, contractor, or other responsible entity, separately or collectively, must retain general permit coverage for phased developments until all disturbance activity, including phased construction, is substantially complete.

Phase 2 of the federal stormwater regulations, finalized in October 1999 by EPA, will require smaller construction and land disturbance sites in the future to obtain permit coverage or be more formally regulated by ADEM in the

Birmingham Branch
110 Vulcan Road
Birmingham, Alabama 35206-4702
(205) 942-6168
(205) 341-1502 (Fax)

Decatur Branch
2715 Sanclin Road, S.W.
Decatur, Alabama 35603-1303
(256) 253-1713
(256) 340-2958 (Fax)

Mobile Branch
2204 Penimeter Road
Mobile, Alabama 36615-1131
(251) 450-3400
(251) 470-7507 (Fax)

Mobile - Coastal
4171 Commanders Drive
Mobile, Alabama 36615-1421
(251) 432-6533
(251) 432-6538 (Fax)

Printed on Recycled Paper

August 20, 2002

future. Effective March, 2003, pursuant to Phase 2 of the EPA stormwater rules, construction disturbance equal to or greater than 1 acre requires NPDES permit coverage.

These rules require that a Best Management Practices (BMP) Plan to reduce pollutant discharges to the extent practicable be prepared by a credentialed, qualified professional, retained onsite, and if requested, submitted along with the Notice Of Intent (NOI) for coverage under NPDES General Permit ALG610000. Coverage must be retained until all disturbed areas have been reclaimed or water quality remediation achieved.

The regulated disturbance includes associated areas utilized for support activities such as vehicle parking, equipment or supply storage areas, material stockpiles, temporary office areas, access roads, etc. and pre-construction activities performed in advance or in support of construction such as testing, logging, clearing, dewatering, etc.

A complete NOI for a General Permit authorization for construction must include payment of the current \$275 fee, a 1"-2000' scale facility location map, the ADEM Form, and if necessary, a Spill Prevention, Control and Countermeasures Plan for all on-site storage tanks. In addition, state and federal regulations require that all active surface mining sites/pits (e.g. clay, dirt, chert, S&G, etc.) obtain coverage. If your project involves any sites of this nature please contact the Department and the necessary forms will be mailed to you.

Forms and instructions to apply for coverage under the construction general permit are enclosed for your convenience.

In order to determine whether this project should be covered under an existing CWA Section 404, Nationwide, or General Permit, or Letter of Permission, you should contact the U. S. Army Corps of Engineers, Nashville District by mail at P. O. Box 1070, Nashville, TN 37202-1070 or by phone at (615) 736-5181. Facilities covered under a U.S. Army Corps of Engineers Individual 404 Permit, Nationwide or General Permit, or Letter of Permission must apply for and obtain stormwater General Permit coverage from ADEM, if construction or land disturbance above the Ordinary High Water Mark, or any non-dredge/fill operations below the Ordinary High Water Mark and associated upland dredge disposal sites that will exceed 5 acres or that are part of a larger common plan of development or sale in which disturbed acreage will eventually exceed 5 acres.

You may also wish to contact (1) the U.S. Fish & Wildlife Service and the Alabama Department of Conservation & Natural Resources. These are the Federal and State agencies, respectively, that have primacy and statutory authority to address potential impacts to endangered or threatened species, (2) the Office Of Water Resources, Alabama Department of Economic and Community Affairs, which is the State agency with primacy and statutory authority to address potential water quantity concerns or issues, (3) the State Fire Marshall and the Alabama Department of Industrial Relations which are the State agencies with primacy and statutory authority to address potential safety considerations regarding blasting, (4) the Alabama Historical Commission which is the State agency with primacy and statutory authority to address preservation or potential impacts to surrounding or onsite historical or archaeological sites, and (5) your local municipal or county government, or local zoning and planning agency, if applicable, for additional approvals that may apply to your project.

In recognition that projects are site specific in nature and conditions can change during project implementation, the Department reserves the right to require the submission of additional information or require additional management measures to be implemented, as necessary on a case by case basis, in order to ensure the protection of water quality.

Please be advised that liability and responsibility for compliance with ADEM rules and permit requirements are not delegable by contract or otherwise. The operator/owner must ensure that any agent, contractor, subcontractor, or other person employed by, under contract, or paid a salary by the operator/owner ensures compliance. Any violations resulting from the actions of such person may subject the operator/owner to enforcement action.

ADEM permitting decisions are predicated on current regulatory requirements, established engineering standards and technical considerations, best management practices information, and formal administrative procedures in

August 20, 2002

conformance with Departmental regulations and applicable Alabama law. Issuance of permit coverage by ADEM neither precludes nor negates an operator/owner's responsibility or liability to apply for, obtain, or comply with other ADEM, federal, state, or local government permits, certifications, licenses, or other approvals.

If you have any questions or need additional information, please contact me by e-mail at lapost@adem.state.al.us or by phone at (334) 394-4308.

Sincerely,



Lee Anne Post
Permits/Compliance Unit
Mining & Nonpoint Source Section
Field Operations Division

Enclosure: Copy of Review Request Letter
Construction GP Application Package

pc: Decatur Field Office

ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

POST OFFICE BOX 301463 36130-1463 • 1400 COLISEUM BLVD. 36110-2059

MONTGOMERY, ALABAMA

WWW.ADEM.STATE.AL.US

(334) 271-7700

JAMES W. WARR
DIRECTOR

DON SIEGELMAN
GOVERNOR

October 31, 2002

RECEIVED
Barge, Waggoner, Sumner & Cannon

NOV 06 2002

MGM OFFICE

Facsimiles: (334)
Administration: 271-7950
General Counsel: 394-4332
Air: 279-3044
Land: 279-3050
Water: 279-3051
Groundwater: 270-5531
Field Operations: 272-8131
Laboratory: 277-6718
Mining: 394-4326
Education/Outreach: 394-4383

Mr. W. Frank Mills
BWSC, Inc.
5960 Carmichael Place
Montgomery AL 36117

RE: Proposed Runway Construction
Guntersville Municipal Airport

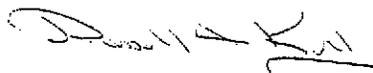
Dear Mr. Mills:

The Department has reviewed the information submitted for the above-referenced project and, although the Department did not perform an in-depth file review or environmental impact study, we are providing the following general comments:

- Attached is a three-page "Project Review Guidance" provided by the Field Operations Division concerning stormwater runoff.
- In addition, all other applicable ADEM requirements must be met.

Based on the information submitted, and provided the above comments are complied with, no adverse impact is expected from this project. Should you have additional specific concerns or questions, please do not hesitate to contact this office.

Sincerely,



Russell A. Kelly, Chief
Permits & Services Division

RAK:em



FIELD OPERATIONS DIVISION
MINING & NONPOINT SOURCE SECTION

Project Review Guidance

The Field Operations Division has received information submitted to ADEM regarding construction of a proposed project. Information regarding ADEM permit coverage for construction of the proposed project and other agency coordination information included for your convenience is discussed below. Please be advised that this document is intended to provide guidance regarding issues related to construction of your project and that additional permits/approvals may be required for discharges resulting from operation of the completed development.

Please note that state law and ADEM regulations require that appropriate, effective Best Management Practices (BMPs) for the control of pollutants in stormwater run-off be fully implemented and maintained for all construction and land disturbance activities regardless of permit status or size of the disturbance to prevent/minimize discharges of sediment and other pollutants to waters of the State of Alabama.

A "water of the state" is broadly defined as [§ 22-22-1(b)(2), Code of Alabama 1975, as amended] "All waters of any river, stream, watercourse, pond, lake, coastal, ground, or surface water, wholly or partially within the state, natural or artificial. This does not include waters which are entirely confined and retained completely upon the property of a single individual, partnership, or corporation unless such waters are used in interstate commerce." Discharges of pollutants resulting from failure to implement and maintain effective BMPs are considered unpermitted discharges to state waters.

Appropriate measures to control erosion can include but are not limited to applying hay mulch, seeding with temporary grass mix, hydro-seeding, reducing slopes, netting or mesh, cover with gravel or rock, etc. Long term measures such as proper grading and permanent revegetation should be performed as soon as possible. Immediate measures to control sedimentation can include but are not limited to use of silt fences, staked hay bale rows, netting or mesh, rock filter check dams, etc. If necessary, detention/retention structures should be constructed to effectively prevent/minimize sediment run-off.

Phase 1 of the federal stormwater regulations (40 CFR Parts 122, 123, & 124) effective October 1, 1992, require an operator to apply for and obtain a permit from ADEM for construction and land disturbance activities and associated areas that equal or exceed five acres or that are part of a larger common plan of development or sale that may eventually exceed five acres. The regulations also require permit coverage for disturbance activities less than five acres that are part of, adjacent to, or associated with a larger common plan of development or sale that may eventually exceed five acres. Please be advised that a registrant, permittee, operator/owner, contractor, or other responsible entity, separately or collectively, must retain general permit coverage for phased developments until all disturbance activity, including phased construction, is substantially complete.

Phase 2 of the federal stormwater regulations, finalized in October 1999 by EPA, will require smaller construction and land disturbance sites in the future to obtain permit coverage or be more formally regulated by ADEM in the future. Effective March, 2003, pursuant to Phase 2 of the EPA stormwater rules, construction disturbance equal to or greater than one acre requires NPDES permit coverage.

These rules require that a Best Management Practices (BMP) Plan to reduce pollutant discharges to the extent practicable be prepared by a credentialed, qualified professional, retained onsite, and if requested, submitted along with the Notice of Intent (NOI) for coverage under NPDES General Permit ALG610000. Coverage must be retained until all disturbed areas have been reclaimed or water quality remediation achieved.

The regulated disturbance includes associated areas utilized for support activities such as vehicle parking, equipment or supply storage areas, material stockpiles, temporary office areas, access roads, etc. and pre-construction activities performed in advance or in support of construction such as logging, clearing, dewatering, etc.

A complete NOI for a General Permit authorization for construction must include payment of the appropriate fee, a 1"-2000 scale facility location map, the ADEM Form, and if necessary, a BMP plan, and a Spill Prevention, Control and Countermeasures (SPCC) Plan for all on-site storage tanks. In addition, state and federal regulations require that all active surface mining sites/pits (e.g. clay, dirt, chert, S&G, etc.) obtain coverage. If your project involves any sites of this nature please contact the Department and the necessary forms will be mailed to you.

Tennessee River Watershed - In order to determine whether this project should be covered under an existing CWA Section 404, Nationwide, or General Permit, or Letter of Permission, you should contact the U. S. Army Corps of Engineers, Nashville District by mail at P. O. Box 1070, Nashville, TN 37202-1070 or by phone at (615) 736-5181. Facilities covered under a U.S. Army Corps of Engineers Individual 404 Permit, Nationwide or General Permit, or Letter of Permission must apply for and obtain stormwater General Permit coverage from ADEM, if construction or land disturbance above the Ordinary High Water Mark, or any non-dredge/fill operations below the Ordinary High Water Mark and associated upland dredge disposal sites that will exceed 5 acres or that are part of a larger common plan of development or sale in which disturbed acreage will eventually exceed 5 acres.

All Other Alabama Watersheds - In order to determine whether this project should be covered under an existing CWA Section 404, Nationwide, or General Permit, or Letter of Permission, you should contact the U. S. Army Corps of Engineers, Mobile District by mail at P. O. Box 2288, Mobile, AL 36628-0001 or by phone at (251) 690-2658. Facilities covered under a U.S. Army Corps of Engineers Individual 404 Permit, Nationwide or General Permit, or Letter of Permission must apply for and obtain stormwater General Permit coverage from ADEM, if construction or land disturbance above the Ordinary High Water Mark, or any non-dredge/fill operations below the Ordinary High Water Mark and associated upland dredge disposal sites that will exceed 5 acres or that are part of a larger common plan of development or sale in which disturbed acreage will eventually exceed 5 acres.

ADEM's Coastal Program manages uses and activities having the potential to significantly impact the coastal portions of Alabama and/or its resources. The Coastal Area is comprised of only a portion of Mobile and Baldwin counties and is defined as the lands and waters seaward of the continuous ten-foot contour. ADEM Coastal Programs issues Non-Regulated Use Permits for commercial and residential developments greater than 5 acres in size, construction on Gulf-fronting properties intersected by the Construction Control Line, and groundwater wells that exceed 50 gallons per minute of water withdrawal. ADEM also must certify that permits issued by federal and state agencies, and projects conducted by those agencies, are consistent with the Coastal Program. ADEM accomplishes this by reviewing applications for permits submitted to other agencies. Therefore, it is recommended that applicants having development plans, or even considering development in the Coastal Area, consult with ADEM Coastal Program staff as soon as possible in the project development stage so that the applicant can learn of our requirements and other needs. Questions involving projects in the coastal area should be directed to the ADEM Coastal Programs Office in Mobile.

You may also wish to contact: (1) the U.S. Fish & Wildlife Service and the Alabama Department of Conservation & Natural Resources. These are the Federal and State agencies, respectively, that have primacy and statutory authority to address potential impacts to endangered or threatened species, (2) the Office of Water Resources, Alabama Department of Economic and Community Affairs, which is the State agency with primacy and statutory authority to address potential water quantity concerns or issues, (3) the State Fire Marshall and the Alabama Department of Industrial Relations which are the State agencies with primacy and statutory authority to address potential safety considerations regarding blasting, (4) the Alabama Historical Commission which is the State agency with primacy and statutory authority to address preservation or potential impacts to surrounding or onsite historical or archaeological sites, and (5) your local municipal or county government, or local zoning and planning agency, if applicable, for additional approvals that may apply to your project.

In recognition that projects are site specific in nature and conditions can change during project implementation, the Department reserves the right to require the submission of additional information or require additional management measures to be implemented, as necessary on a case by case basis, in order to ensure the protection of water quality. Please be advised that liability and responsibility for compliance with ADEM rules and permit requirements are not delegable by contract or otherwise. The operator/owner must ensure that any agent, contractor, subcontractor, or other person employed by, under contract, or paid a salary by the operator/owner ensures compliance. Any violations resulting from the actions of such person may subject the operator/owner to enforcement action.

ADEM permitting decisions are predicated on current regulatory requirements, established engineering standards and technical considerations, best management practices information, and formal administrative procedures in conformance with Departmental regulations and applicable Alabama law. Issuance of permit coverage by ADEM neither precludes nor negates an operator/owner's responsibility or liability to apply for, obtain, or comply with other ADEM, federal, state, or local government permits, certifications, licenses, or other approvals.

If you have any questions concerning the information contained in this document please contact:

Permits/Compliance Unit
Mining & Nonpoint Source Section
Field Operations Division
Alabama Department of Environmental Management

PO Box 301463
Montgomery, AL 36130-1463

1400 Coliseum Boulevard
Montgomery, AL 36110-2059

Phone: (334) 394-4311

Fax: (334) 394-4326

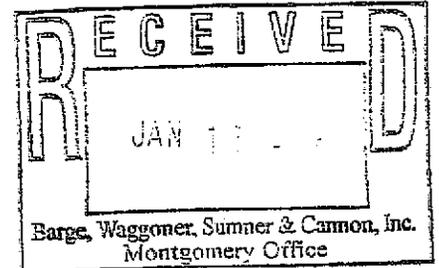
Email: mnps@adem.state.al.us

Web Page: www.adem.state.al.us



Guntersville Park & Recreation Dept.

1500 Sunset Drive • Guntersville, Alabama 35976 • 571-7590



January 13, 2004

Ms. Jennifer Stone
Environmental Planner
Barge Waggoner Sumner & Cannon, Inc.
5960 Carmichael Place
Montgomery, AL 36117

RE: Environmental Assessment
Guntersville Municipal-Joe Starnes Field

Dear Ms. Stone:

The improvements proposed for the Guntersville Municipal Airport-Joe Starnes Field will not impact any parks or recreation areas owned by the City of Guntersville. If I can be of further assistance, please do not hesitate to contact me.

Sincerely,

Danny Vandiver
Director
Guntersville Park and Recreation Dept.



United States Department of the Interior

FISH AND WILDLIFE SERVICE
P. O. Drawer 1190
Daphne, Alabama 36526

~~Barge, Waggoner, Sumner & Cannon~~

AUG 15 2002
MCM OFFICE

IN REPLY REFER TO:

02-1397

August 12, 2002

Mr. Frank Mills, Jr.
Barge, Waggoner, Sumner & Cannon, Inc.
5960 Carmichael Place
Montgomery, AL 36117

Dear Mr. Mills:

Thank you for your letter of July 30, 2002, requesting comments on the proposed runway construction for the Guntersville Municipal Airport in Marshall County, Alabama. We have reviewed the information you enclosed and are providing the following comments in accordance with the Endangered Species Act of 1973 (87 Stat. 884, as amended; 16 U.S.C. 1531 et seq.).

We have determined that the following Federally listed species may occur in the project area:

1. Bald eagle (*Haliaeetus leucocephalus*) T.

Potential bald eagle nesting habitat includes large trees, often near river systems, lakes, bays and other bodies of water. Nests are usually located near the tops of the tallest trees and are added to and reused year after year. If potential habitat for this species may be affected by your project, we recommend that surveys be conducted by qualified biologists to determine if this federally protected species occurs in the impact area.

2. Gray bat (*Myotis grisescens*) E.
3. Indiana bat (*Myotis sodalis*) E.

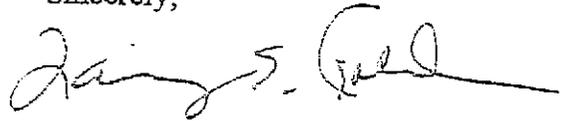
Listed in 1976, these species are strongly loyal to their summer and winter caves, thus they are the most restricted to cave habitats of any U.S. mammal. As a consequence of their combined thermoregulatory and other habitat requirements, bats congregate in large numbers and in fewer caves which makes them highly susceptible to disturbances and declines in population. Declines in population may be attributed to pesticide use and other factors (e.g. siltation on aquatic environments) resulting in the loss of prey base, deforestation, caves being flooded from water impoundment, cave entrance closure, and human disturbances.

We recommend that a survey for these Federally-protected species be conducted if appropriate habitats exist in the project construction zone. If no suitable habitat for a particular species exists

within the construction zone, no survey is necessary.

If you have any questions or need additional information, please contact Mr. Scott Floyd at (251) 441-5181, ext. 40. Please refer to the reference number located at the top of this letter.

Sincerely,

A handwritten signature in black ink, appearing to read "Larry E. Goldman". The signature is written in a cursive style with a long horizontal line extending to the right.

Larry E. Goldman
Field Supervisor

5960 CARMICHAEL PLACE

MONTGOMERY, ALABAMA 36117

334 409 2972

334 409 2976 FAX

www.bargewaggoner.com

BWSC

BARGE
WAGGONER
SUMNER &
CANNON, INC.

February 17, 2004
File 17059-53

Mr. Larry E. Goldman
Field Supervisor
U.S. Department of the Interior
Fish and Wildlife Service
Post Office Drawer 1190
Daphne, Alabama 36526

RE: FWS Reference No. 02-1397
Field Survey of Proposed Runway Realignment at Guntersville Municipal Airport,
Guntersville, Marshall County, Alabama

Dear Mr. Goldman:

During January 2003, Barge Waggoner Sumner & Cannon, Inc. personnel conducted a site visit to the subject location in order to conduct a biological assessment to identify potential habitats for the following threatened and endangered species:

- Bald eagle (*Haliaeetus leucocephalus*), Threatened
- Gray bat (*Myotis grisescens*), Endangered
- Indiana bat (*Myotis sodalis*), Endangered

The subject site consisted of a mixed forest of oak/hickory and pine sp. It was noted that the pine population had been inundated recently with a pine beetle infestation and did not appear to present a suitable habitat for bald eagle nesting sites within the proposed construction zone. In addition, there were no caves noted on the proposed site location that would be suitable nesting habitat for either the Gray or Indiana bat.

The habitat evaluation revealed that no suitable habitat exists for the two species of bats and no nesting sites for the Bald Eagle were observed within the proposed project area. Therefore, the proposed airport expansion will not impact any critical habitat associated with federal or state-listed threatened or endangered species. Should you have any questions or require any additional information, please contact me at (334) 409-2972.

Sincerely,



Gary K. Behrens
Manager, Environmental Planning

cc: Ms. Luanne Hayes, City of Guntersville

RA17A17059A1705953\FWS ltr.doc



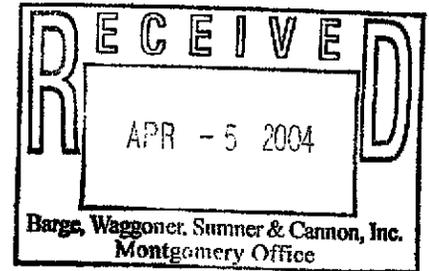
United States Department of the Interior

FISH AND WILDLIFE SERVICE
P.O. Drawer 1190
Daphne, Alabama 36526

IN REPLY REFER TO:

04-0741

March 31, 2004



Mr. Gary H. Behrens
BWSC, Inc.
5960 Carmichael Place
Montgomery, Alabama 36117

Dear Mr. Behrens:

Thank you for your letter of February 23, 2004, providing survey results on the proposed runway realignment at Guntersville Municipal Airport in Guntersville, Marshall County, Alabama. We have reviewed the information and are providing the following comments in accordance with the Endangered Species Act of 1973 (87 Stat. 884, as amended; 16 U.S.C. 1531 et seq.).

We accept the statements that no listed species occur in the project area. Therefore, no further endangered species consultation will be required for this portion of the project unless: 1) the identified action is subsequently modified in a manner that causes an effect on listed species or a designated Critical Habitat; 2) new information reveals the identified action may affect Federally protected species or designated Critical Habitat in a manner or to an extent not previously considered; or 3) a new species is listed or Critical Habitat is designated under the Endangered Species Act that may be affected by the identified action.

If you have any questions or need additional information, please contact Mr. Scott Floyd at (251) 441-5836. Please refer to the reference number above.

Sincerely,

Acting
for

Larry E. Goldman
Field Supervisor

PHONE: 251-441-5181

www.fws.gov

FAX: 251-441-6222

SHIPPING ADDRESS: 1208-B Main Street, Daphne, AL 36526



United States Department of the Interior

FISH AND WILDLIFE SERVICE
1208-B Main Street
Daphne, Alabama 36526

IN REPLY REFER TO:

04-0741b

June 29, 2005

Mr. Gary Behrens
Barge, Waggoner, Sumner, and Cannon, Inc.
5960 Carmichael Place
Montgomery, Alabama 36117

Dear Mr. Behrens:

The U.S. Fish and Wildlife Service (Service) received and has reviewed the Biological Assessment: Botanical Review for the Presence or Absence of Federally Listed Plant Species, Tennessee Yellow-eyed grass (*Xyris tennesseensis*), Green pitcher plant (*Sarracenia oreophila*), Eggert's sunflower (*Helianthus eggertii*), and Price's potato-bean (*Apios priceana*) prepared for you by Wetland Sciences Incorporated for the proposed Guntersville Airfield Runway Expansion Project located in Marshall County, Alabama.

Your company, Barge, Waggoner, Sumner, and Cannon, Inc., hosted a meeting at the Guntersville Municipal Airport – Joe Starnes Field on May 25, 2005 with representatives of the U.S. Army Corps of Engineers, U.S. Environmental Protection Agency, Tennessee Valley Authority, Service, and the City of Guntersville to discuss current status of the proposed airport expansion project. During this meeting, discussions arose regarding wetland and wildlife impacts from the proposed action. Surveys for the threatened bald eagle (*Haliaeetus leucocephalus*), the endangered Indiana bat (*Myotis sodalis*), and endangered gray bat (*Myotis grisescens*) were conducted and survey reports provided to the Service. In a letter dated, March 31, 2004, the Service's Daphne Field Office responded to the eagle and bat survey, concurring with your "no effect" determination for these species. However, during the May 25, 2005 meeting at Guntersville Municipal, the Service representative asked if any botanical surveys for federally-listed plants had been performed on the subject property. No botanical surveys had been completed, so the Service representative requested surveys be completed to verify presence or absence of federally-listed endangered or threatened plant species known to exist within Marshall County, Alabama.

This report is prepared in accordance with the requirements of the Endangered Species Act of 1973 (87 Stat. 884, as amended; 16 U.S.C. 1531 et seq.), and Fish and Wildlife Coordination Act (16 U.S.C. 661-667e) and is to be used in your determination of 404 (b) (1) guidelines compliance (40 CFR 230) and in your public interest review (33 CFR 320.4) as they relate to protection of fish and wildlife resources.

www.fws.gov

PHONE: 251-441-5181



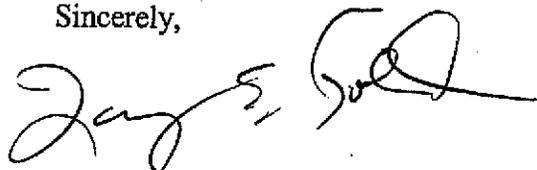
FAX: 251-441-6222

We received the botanical survey report for the proposed Guntersville Municipal Airport Expansion Project on June 20, 2005. According to the report, field surveys took place during May 31 – June 2, 2005 on the subject property for the following four federally-listed plants: Tennessee yellow-eyed grass, Green pitcher plant, Eggert's sunflower, and Price's potato-bean. The species surveyed inhabit a broad range of habitats, including wetlands, bogs, seeps, creeks, disturbed upland sites. Some of these habitats exist on the subject property. These areas were identified by use of maps and knowledge of the site and then surveyed by experienced botanists familiar with these listed plants. After extensive searches in various habitat types on the project site, none of these plant species were encountered.

We accept the Survey results that no listed plant species occur in the project area. Therefore, no further endangered species consultation will be required for this portion of the project unless: 1) the identified action is subsequently modified in a manner that causes an effect on listed species or a designated Critical Habitat; 2) new information reveals the identified action may affect Federally protected species or designated Critical Habitat in a manner or to an extent not previously considered; or 3) a new species is listed or Critical Habitat is designated under the Endangered Species Act that may be affected by the identified action.

If you have any questions or need additional information, please contact Mr. Rob Hurt at (256) 353-7243 ext. 29. Please refer to the reference number above.

Sincerely,



Larry E. Goldman
Field Supervisor

cc: Amy Robinson, USACE, Nashville, TN
Morgan Jackson, USEPA, Atlanta, GA
Charles Wolfe, TVA, Guntersville, AL



DEPARTMENT OF THE ARMY
NASHVILLE DISTRICT, CORPS OF ENGINEERS
Western Regulatory Field Office
2042 Bellline Road SW
Building C, Suite 415
Decatur, Alabama 35601-9990

April 25, 2003

Western Regulatory Field Office

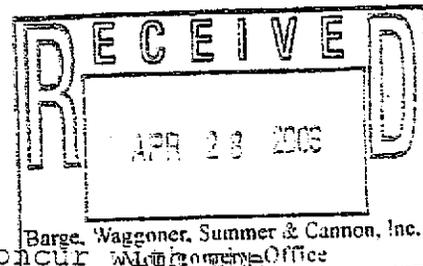
SUBJECT: File No. 200300631; Preliminary Jurisdictional Determination at Proposed Guntersville Municipal Airport Runway Realignment Property Bordered on the South by Buck Island Road, Lake Guntersville, Tennessee River Mile 363.4R, Marshall Co, AL

City of Guntersville
Attn: Ms. Luanne Hayes
341 Gunter Ave
PO Box 621
Guntersville, AL 35976

Dear Ms. Hayes:

This is in response to a request made by Mr. W. Frank Mills, Jr. of Barge Waggoner Sumner & Cannon, Inc., on your behalf to determine if waters of the United States are located at the referenced property. Mr. Eric Sinclair of our office conducted onsite inspections on March 12, April 8 and April 22, 2003. Your project has been assigned File No. 200300631.

Based upon our onsite investigations, there are eight streams and several acres of wetlands adjacent to these streams that are considered waters of the United States. We have enclosed with this letter a map indicating the location of the streams and labeled them with the letters A through H. Streams A, C and D are ephemeral, streams B, E, F, and G are intermittent, and stream H is perennial. They are considered streams due to each containing an ordinary high water mark and their connection to the Tennessee River, a navigable stream. Also, a copy of a map of the delineated wetlands is enclosed. The map was submitted to us by your consultant, Wetland Sciences, Incorporated. The wetlands are 85.9 acres in size and are considered jurisdictional wetlands due to their adjacency to the streams listed above. The wetland determination is based on the facts that the wetlands exhibit the three characteristics necessary to be determined wetlands and drain to a regulated stream. The three characteristics necessary are the presence hydric soils, a predominance of hydrophytic vegetation and wetland hydrology. Several soil pits were dug in the suspected wetlands and revealed soils with low chromas necessary to be considered hydric. The Marshall County soil survey reveals the soils to be either hydric or containing hydric inclusions. The wetlands contain a predominance of hydrophytic vegetation such as Sweetgum, Red Maple and Water Oak. The soil pits dug in the wetlands were saturated with water meeting the hydrology requirement. A Department of the Army (DA) permit will be required for fill activities conducted in the streams and wetlands.



Based upon our onsite investigations, we concur with the wetland boundary delineated by Wetland Sciences, Inc. The boundary was marked in the field with wetland flags. A wetland boundary survey was submitted to us that indicates the wetland to be 85.9 acres in size. A copy of the survey is enclosed with this letter.

This determination is a preliminary jurisdictional determination. Enclosed is the Notification of Applicant Options (NAO) which explains available options regarding this determination. If you wish for us to issue an approved jurisdictional determination concerning these wetlands, you must request so in a written letter. An approved jurisdictional determination would allow you to appeal our determination if you did not agree with the decision.

We appreciate your awareness of our regulatory program. If you have any questions or wish to arrange a meeting to discuss this determination in more detail, please contact Eric Sinclair at the above address or telephone (256) 350-5620.

Sincerely,

Forrest E. McDaniel
Manager, Western Field Office
Operations Division

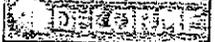
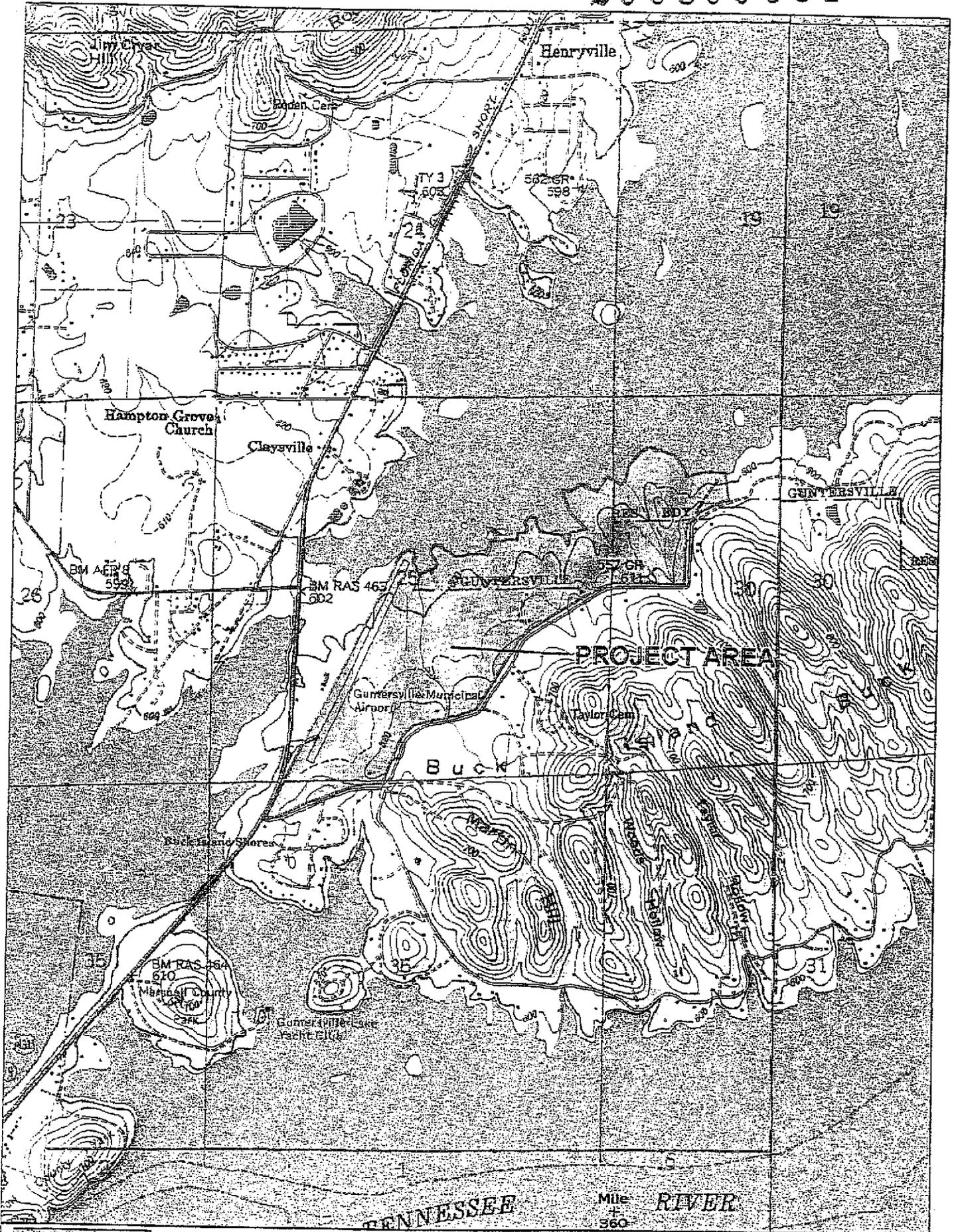
Enclosures:

General Location Map
Copy of Wetland Delineation
Copy of USGS Map Designating Streams
NAO Form

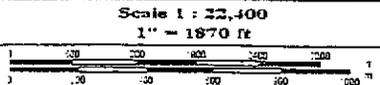
Copy Furnished:

BWSC
Attn: Mr. W. Frank Mills, Jr.
5960 Carmichael Place
Montgomery, AL 36117

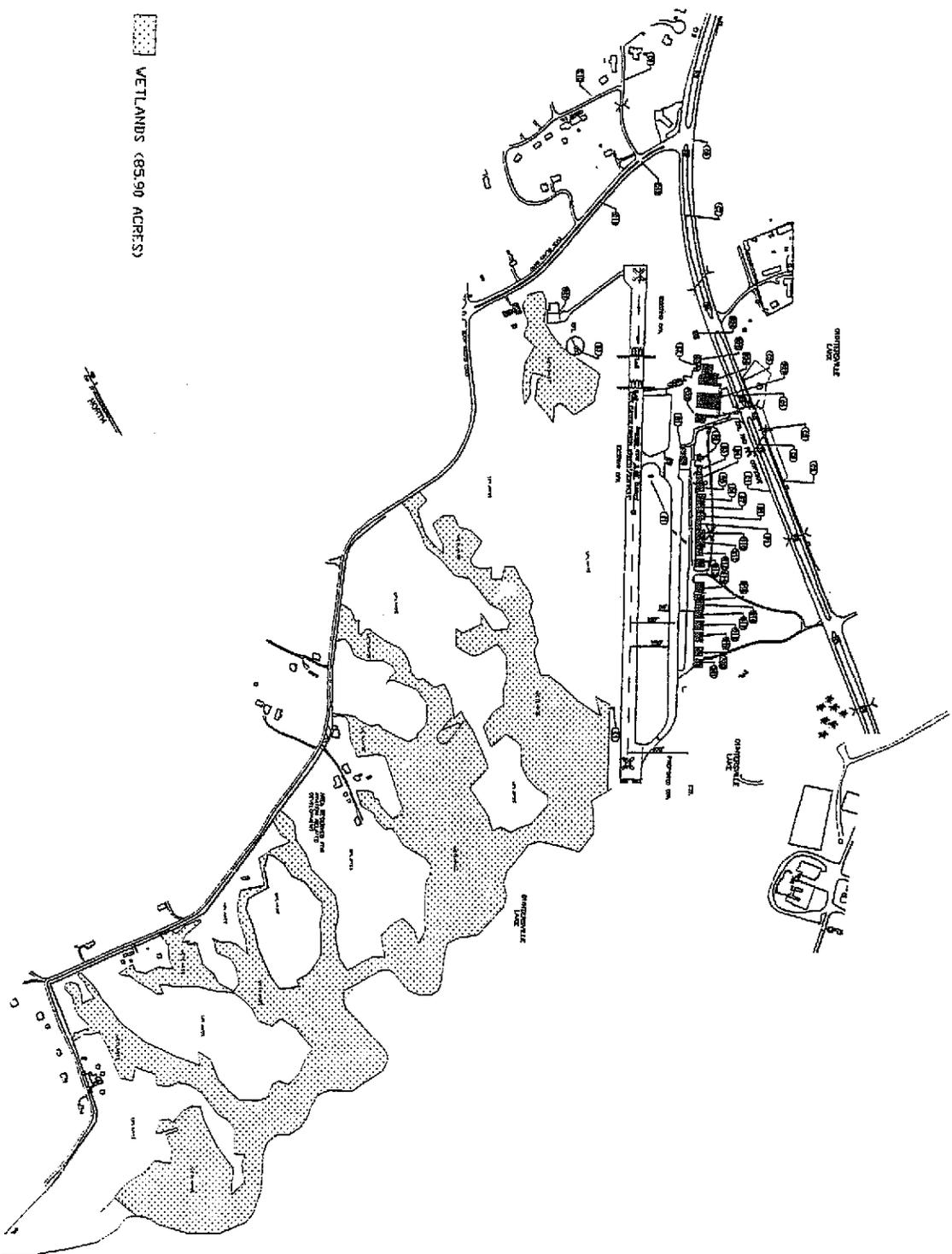
Wetland Sciences, Inc.
Attn: Mr. Craig Martin
100 W Herman ST
Pensacola, FL 32505



© 2002 DeLorme. XMap® 3.5. Data copyright of content owner.
 Zoom Level: 13-2 Datum: NAD27



WETLANDS (85.90 ACRES)



200300631

3960 BARMICHAEL PLACE

MONTGOMERY, ALABAMA 36117

334 409 2972

334 409 2976 FAX

www.bargewaggoner.com

BWSC | BARGE
WAGGONER
SUMNER &
CANNON, INC

January 16, 2004
BWSC File 17059-53

Mr. Eric Sinclair
Department of the Army
Nashville District, Corps of Engineers
Western Regulatory Field Office
2042 Beltline Road SW
Decatur, Alabama 35601-9990

RE: File No. 200300631
Request for an Approved Jurisdictional Determination at the
Proposed Guntersville Municipal Airport Runway Realignment
Guntersville, Marshall County, Alabama

Dear Mr. Sinclair:

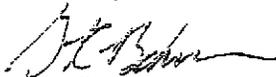
I appreciate you taking the time to speak with me today concerning the subject request. As I discussed in our telephone conversation, Barge Waggoner Sumner & Cannon, Inc. (BWSC), is submitting this request for an Approved Jurisdictional Wetlands Determination on behalf of the City of Guntersville. We are hereby requesting the Approved Jurisdictional Determination based upon a request by the Federal Aviation Administration, Jackson Airports District Office (ADO), following their review of the Environmental Assessment, prepared for the Guntersville Municipal Airport.

Please forward the original Approved Jurisdictional Determination for the subject facility to the following address:

Ms. Luanne Hayes
City of Guntersville
P.O. Box 621
Guntersville, AL 35976

Should you have any questions or require any additional information, please contact me at (334) 409-2972.

Sincerely,



Gary K. Behrens
Manager, Environmental Planning

cc: Ms. Luanne Hayes, City of Guntersville

17/17059/17059-53/USACE.WetDet.ltr

STATE OF ALABAMA
ALABAMA HISTORICAL COMMISSION
468 SOUTH PERRY STREET
MONTGOMERY, ALABAMA 36130-0900

LEE H. WARNER
EXECUTIVE DIRECTOR

TEL: 334-242-3184
FAX: 334-240-3477

March 5, 2003

W. Frank Mills, Jr.
Manager, Environmental Planning
BWSC
5960 Carmichael Place
Montgomery, AL 36117

Re: AHC 02-1281; Preparation of an EA for Proposed Construction of Improvements at
Guntersville Municipal Airport, Marshall County

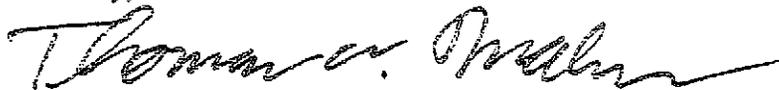
Dear Mr. Mills:

Upon review of the cultural resource assessment conducted for the above referenced project, the Alabama Historical Commission has determined that we agree with the author's findings – sites 1Ms 460, 1Ms 461, and 1Ms 462 are not eligible for the National Register of Historic Places. Therefore, we can concur with the proposed project activities.

However, should artifacts or archaeological features be encountered during project activities, work shall cease and our office shall be consulted immediately. Artifacts are objects made, used or modified by humans. They include but are not excluded to arrowheads, broken pieces of pottery or glass, stone implements, metal fasteners or tools, etc. Archaeological features are stains in the soil that indicated disturbance by human activity. Some examples are post holes, building foundations, trash pits and even human burials. This stipulation shall be placed on the construction plans to insure contractors are aware of it.

We appreciate your efforts on this project. Should you have any questions or comments, please contact Amanda McBride of our office and include the AHC tracking number referenced above.

Sincerely,



Elizabeth Ann Brown
Deputy State Historic Preservation Officer

EAB/ALM/alm



4511 US Highway 31S
Decatur, AL 35609

Fax

To: Frank Mills **From:** Bobby Fox, Resource Soil Scientist

Fax: 256-355-8282 **Pages:** 2

Phone: 256-353-6632;6541 **Date:** 08/23/02

Re: Guntersville Airport **CC:**

- Urgent
 For Review
 Please Comment
 Please Reply
 Please Recycle

• **Comments:**

Frank:

Attached completed AD1006 for Guntersville Airport Project. If I can be of further assistance, please feel free to contact me.

Bobby Fox

U.S. Department of Agriculture

FARMLAND CONVERSION IMPACT RATING

PART I (To be completed by Federal Agency)		Date Of Land Evaluation Request 8/23/02	
Name Of Project Guntersville Airport Improvements		Federal Agency Involved FAA	
Proposed Land Use Runway Construction		County And State Marshall, AL	
PART II (To be completed by NRCS)		Date Request Received By NRCS	
Does the site contain prime, unique, statewide or local important farmland? (if no, the FPPA does not apply - do not complete additional parts of this form).		Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Major Crop(s)	Farmable Land In Govt. Jurisdiction Acres: 175,600 % 44	Acres Irrigated	Average Farm Size
Name Of Land Evaluation System Used LESA	Name Of Local Site Assessment System N/A	Amount Of Farmland As Defined In FPPA Acres: 96,700 % 24	
		Date Land Evaluation Returned By NRCS 8/23/02	
PART III (To be completed by Federal Agency)		Alternative Site Rating	
		Site A	Site B Site C Site D
A. Total Acres To Be Converted Directly		23.3	
B. Total Acres To Be Converted Indirectly		0.0	
C. Total Acres In Site		23.3	0.0 0.0 0.0
PART IV (To be completed by NRCS) Land Evaluation Information			
A. Total Acres Prime And Unique Farmland		6.0	
B. Total Acres Statewide And Local Important Farmland		0.0	
C. Percentage Of Farmland In County Or Local Govt. Unit To Be Converted		0.008	
D. Percentage Of Farmland In Govt. Jurisdiction With Same Or Higher Relative Value		62.9	
PART V (To be completed by NRCS) Land Evaluation Criterion			
Relative Value Of Farmland To Be Converted (Scale of 0 to 100 Points)		0 71	0 0 0
PART VI (To be completed by Federal Agency)		Maximum Points	
Site Assessment Criteria (These criteria are explained in 7 CFR 658.5(b))			
1. Area In Nonurban Use	15	9	
2. Perimeter In Nonurban Use	10	3	
3. Percent Of Site Being Farmed	20	0	
4. Protection Provided By State And Local Government	20	0	
5. Distance From Urban Builtup Area	15	5	
6. Distance To Urban Support Services	15	0	
7. Size Of Present Farm Unit Compared To Average	10	0	
8. Creation Of Nonfarmable Farmland	10	0	
9. Availability Of Farm Support Services	5	0	
10. On-Farm Investments	20	0	
11. Effects Of Conversion On Farm Support Services	10	0	
12. Compatibility With Existing Agricultural Use	10	3	
TOTAL SITE ASSESSMENT POINTS	160	0 25	0 0 0
PART VII (To be completed by Federal Agency)			
Relative Value Of Farmland (From Part V)		100	0 71 0 0 0
Total Site Assessment (From Part VI above or a local site assessment)		160	0 25 0 0 0
TOTAL POINTS (Total of above 2 lines)		260	0 96 0 0 0
Site Selected:		Date Of Selection	
Reason For Selection:		Was A Local Site Assessment Used? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	

(See instructions on reverse side)

This form was electronically produced by National Production Services Staff

GEOLOGICAL SURVEY OF ALABAMA

DONALD F. OLTZ
State Geologist



420 Hackberry Lane
P.O. Box 869999
Tuscaloosa, Alabama 35486-6999
Phone (205) 349-2852
Fax (205) 349-2861
www.gsa.state.al.us

August 6, 2002

Mr. W. Frank Mills, Jr.
Barge, Waggoner, Sumner & Cannon, Inc.
5960 Carmichael Place
Montgomery, AL 36117

RECEIVED
Barge, Waggoner, Sumner & Cannon

AUG 08 2002

MGM OFFICE

Dear Mr. Mills:

I am replying to your letter of July 30th, 2002, to Dr. Donald Oltz, regarding mineral resources in the area of the proposed extension of the Guntersville Municipal Airport located in Marshall County, Alabama. The geology of this site is mapped on the "Geologic Map of Alabama" (1988) as Orodovician Inman Formation consisting of interbedded greenish-gray or moderate- to dusky-red shale and light-gray peloidal limestone. There are no identified surface mineral resources in the study area that would be impacted by the proposed expansion.

If you desire additional information, please feel free to contact us.

Sincerely,

ECONOMIC GEOLOGY DIVISION

Lewis S. Dean
Geologist

17059-53

ADEM



ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

POST OFFICE BOX 301483 36130-1483 • 1400 COLISEUM BLVD. 36110-2059

MONTGOMERY, ALABAMA

WWW.ADEM.STATE.AL.US

(334) 271-7700

JAMES W. WARR
DIRECTOR

DON SIEGELMAN
GOVERNOR

December 12, 2002

CERTIFIED MAIL # 7099 3400 0002 5751 3995
RETURN RECEIPT REQUESTED

W. Frank Mills, Jr.
Barge Waggoner Sumner & Cannon, Inc.
5960 Carmichael Place
Montgomery, AL 36117

Facsimiles: (334)
Administration: 271-7950
General Counsel: 394-4332
Air: 279-3044
Land: 279-3050
Water: 279-3051
Groundwater: 270-5631
Field Operations: 272-8131
Laboratory: 277-6718
Mining: 394-4226
Education/Outreach: 394-4383

Re: Environmental Assessment
Proposed New Runway Construction
Guntersville Municipal Airport
Marshall County, Alabama

Dear Mr. Mills:

Your submittal dated July 30, 2002 regarding the above referenced project has been reviewed by the Assessment Section staff. After a comprehensive file review and database search to identify any previous hazardous waste or Superfund activity in the immediate area, no information was discovered that would preclude the construction of the new runway and development of the area in the scope of work.

If you have any further questions you may contact Pamela Wilson at (334) 271-7987 or you can reach me at (334) 271-7968.

Sincerely,

Dave Davis, Chief
Environmental Assessment Section
Land Division

cc: Russell Kelley, Chief
Permits and Services Division

DD/PRW/lj

Birmingham Branch
119 Vulcan Road
Birmingham, Alabama 35209-4702
(205) 942-6158
(205) 941-1610 (Fax)

Decatur Branch
2748 Sandlin Road, S.W.
Decatur, Alabama 35603-1722
(256) 250-1713
(256) 140-3359 (Fax)

Mobile Branch
2204 Penimeter Road
Mobile, Alabama 36615-1131
(251) 450-3400
(251) 479-2592 (Fax)

Mobile - Coastal
1171 Commanders Drive
Mobile, Alabama 36615-1121
(251) 432-3533
(251) 432-3598 (Fax)