

# **South Carolina Educational Broadband Service Commission**



## **Request for Proposals**

**January 2, 2009**

***Response Deadline – February 16, 2009***

**South Carolina EBS Commission -- Request for Proposals**

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## **Executive Summary**

The State of South Carolina (the “State”), acting through the South Carolina Educational Broadband Service Commission (“SCEBSC”), issues this Request for Proposals (“RFP”) to invite proposals to lease excess Educational Broadband Service (“EBS”) spectrum for any and all lawful purposes. The SCEBSC will use a competitive process to obtain proposals from commercial entities for the leasing of the excess spectrum capacity available over EBS licenses issued by the Federal Communications Commission (“FCC”) to the South Carolina Educational Television Commission (“SCETV”). SCETV acts as the State’s public television and radio network, and it provides educational service via satellite, EBS, broadcast stations and other means.

SCETV’s EBS licenses cover nearly the entire State and provide a unique and exceptional opportunity for a respondent to offer services to an estimated 5.6 million people and approximately 540 million MHz Pops – *i.e.*, the total amount of spectrum multiplied by the population served within the Geographic Service Area (“GSA”) of each license. None of the 67 licenses are subject to an existing spectrum lease, and the Respondent’s offer is not subject to any rights of first refusal.

Respondents would enjoy significant flexibility in providing fixed and mobile services for any and all lawful purposes, consistent with U.S. and International standards, using the technology of their choice. The spectrum can be used for many services, including but not limited to broadband Internet access, multichannel video, voice communications and video conferencing. Services may be offered to consumers, business, public, governmental and educational users. It may also be used to support research and development of fixed or mobile applications. The licenses are subject to various FCC regulations, including a requirement to transition to a new FCC-mandated bandplan by October 20, 2010 and an obligation to provide “substantial service” to the GSAs by May 1, 2011.

SCEBSC is charged with seeking proposals to use the excess spectrum capacity in the following manner: a single lease of SCETV’s excess spectrum capacity without any service requirements; a single lease of SCETV’s excess spectrum capacity with service requirements as recommended by the SCEBSC; multiple leases on a regional basis without any service requirements, such regions to be determined by the SCEBSC; multiple leases on a regional basis with service requirements as recommended by the SCEBSC, such regions to be determined by SCEBSC; and other manners deemed appropriate by the SCEBSC. SCEBSC must also consider: whether to include any lease of tower space in the proposals; in determining any service requirements to impose on potential lessees, the costs and benefits, both monetary and societal, that would be borne by or inure to the public at large; and the costs and benefits of all methods available to deploy broadband throughout the State, including wireline, wireless technologies using other spectrum bands, or satellite.

The RFP sets forth in detail what information is required in submissions and the factors that SCEBSC and the State will consider in making an award, if any. The deadline for submission is **February 16, 2009**.

## **Proposals for Lease of Excess Bandwidth – South Carolina EBS**

The State of South Carolina (the “State”), acting through the South Carolina Educational Broadband Service Commission (“SCEBSC”), issues this Request for Proposals (“RFP”) to invite proposals to lease excess Educational Broadband Service (“EBS”) spectrum capacity for any and all lawful purposes.

### **BACKGROUND**

The SCEBSC is charged with using a competitive process to obtain proposals from commercial entities for the leasing of the excess spectrum capacity available over EBS licenses issued by the Federal Communications Commission (“FCC”) to the South Carolina Educational Television Commission (“SCETV”). A list of these licenses appears at *Attachment A*. SCETV acts as the State’s public television and radio network, and it provides educational service via satellite, EBS, broadcast stations and other means. The network serves K-12 schools, county libraries, Higher Education institutions, state agencies, law enforcement training facilities, medical organizations and the public.

SCETV’s EBS licenses cover nearly the entire State, as well as parts of Georgia and North Carolina, and provide a unique and exceptional opportunity for a respondent to offer services to an estimated 5.6 million people and approximately 540 million MHz Pops – *i.e.*, the total amount of spectrum multiplied by the population served by the Geographic Service Area (“GSA”) of each license. Generally, the GSA for an EBS licensee is an area within a 35-mile radius of FCC-licensed reference coordinates; however, GSAs that overlap co-channel stations will split the common service area based on an FCC procedure known as “splitting the football.”

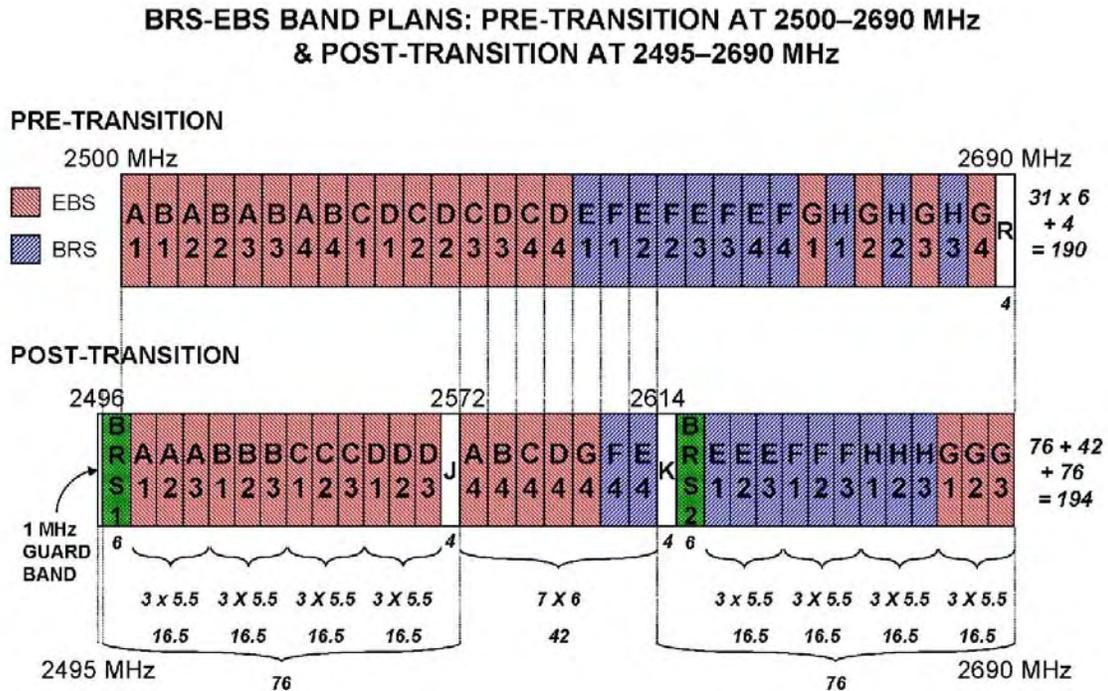
Maps of the associated GSAs and a map depicting all SCETV GSAs across the state and maps depicting the GSAs statewide by channel group appear at *Attachment B*. The GSA maps depict the GSA boundaries of each station and reflect the number of people who potentially can be served inside each GSA. The licenses include studio-to-transmitter links that may require waivers from the FCC to obtain a GSA, and a FCC waiver grant may result in a GSA that is smaller than predicted from current FCC data. None of the 67 licenses are subject to an existing spectrum lease, and the Respondent’s offer is not subject to any rights of first refusal.

### **PERMISSIBLE USES**

Respondents would enjoy significant flexibility in providing fixed and mobile services for any and all lawful purposes, consistent with U.S. and International standards, using the technology of their choice. The spectrum can be used for many services, including but not limited to as broadband Internet access, multichannel video, voice communications, video conferencing and any other lawful applications. Services may be offered to consumers, business, public, governmental and educational users. It may also be used to support research and development of fixed or mobile applications.

### FCC BANDPLAN TRANSITION

As of July 19, 2006, the FCC finalized a new bandplan to help facilitate the use of EBS spectrum for public, governmental, educational and commercial services. The pre-transition and post-transition bandplans are depicted below:



FCC  
2/10/05

The new bandplan removes channel interleaving in favor of dividing the band into a Lower Band Segment, a Mid-Band Segment and an Upper Band Segment. The Upper and Lower Bands are designed for low-power operations such as two-way fixed and mobile broadband transmissions, while the Mid-Band is reserved for high-power operations to preserve, among other things, legacy services, such as the analog video services currently provided by SCETV.

FCC regulations require a transition of EBS facilities to the new bandplan via a five-phase process: (1) filing an Initiation Plan with the FCC; (2) planning the transition; (3) reimbursing transition costs; (4) terminating existing operations in transitioned markets; and (5) filing a post-transition notification. Transitions are initiated by the licensees themselves (called “self-transitions”) or by third parties (called “proponents”). Potential proponent(s) must submit an Initiation Plan to the FCC on or before **January 21, 2009**, and transitions must be completed on or before **October 20, 2010**. In the alternative, EBS licenses may, starting **January 21, 2009**

and continuing until **April 21, 2009**, elect to “self-transition” their licenses to their designated post-transition channel locations if no proponent emerges by January 21, 2009. “Self-transitioning” licensees must notify the FCC on or before **April 21, 2009** of their intention to self transition, and self transitions must be completed on or before **October 20, 2010**.

If no proponent emerges by **January 21, 2009**, SCETV has advised SCEBSC that it intends to “self transition” its EBS licenses to the new bandplan for those service areas that have not already been transitioned – in other words, all Basic Trading Areas (“BTAs”) associated with the SCETV licenses except for Charlotte-Gastonia (BTA No. 74), Columbia (BTA No. 91) and Greenville-Spartanburg (BTA No. 177). These three BTAs have been transitioned to the new bandplan by Clearwire Corporation, which is the proponent in adjacent BTAs in North Carolina. Analog video services over EBS spectrum in these areas have been discontinued. Currently, SCETV anticipates migrating its existing analog video services into the Mid-band across the State and offering local school districts the opportunity to receive video programming over fewer channels than are currently available. SCEBSC understands that where demand exists and funds are available, SCETV will provide additional video and other services via other technologies, such as may be available from wired or wireless broadband connections.

## **EDUCATIONAL SERVICE REQUIREMENTS**

This RFP contemplates the lease of the excess spectrum capacity remaining after SCETV meets its educational-use obligations as required by the FCC. EBS licensees must provide at least 20 hours per week of EBS educational programming and must reserve an additional 20 hours per week per channel for EBS use or have that capacity reserved for recapture. In addition, EBS licensees using digital transmissions must reserve a minimum of 5% of its channel capacity for educational use and must utilize at least 20 hours per licensed channel per week. Both analog and digital EBS licensees’ educational usage may be shifted onto fewer than the authorized number of channels, so long as licensees provide a total average of at least 20 hours per channel per week of EBS educational use on authorized channels.

All EBS licensees are subject to an FCC requirement to provide “substantial service” to the GSA no later than May 1, 2011 or to face potential license forfeiture or other sanctions. The FCC defines such service as “service which is sound, favorable, and substantially above a level of mediocre service which just might minimally warrant renewal.” Substantial service demonstrations are made license-by-license; however, an EBS licensee is deemed to have satisfied its requirements if it provides service consistent with one or more FCC-defined “safe harbors” of service. Those safe harbors are:

- (i) *For licensees providing fixed point-to-point services* -- constructing six permanent links per one million people.
- (ii) *For licensees providing mobile services* -- providing coverage of at least 30% of the population of the licensed area.

- (iii) Providing service to “rural areas” (a county [or equivalent] with a population density of 100 persons per square mile or less, based upon the most recently Census data) and areas with limited access to telecommunications services:
  - (A) for mobile service, where coverage is provided to at least 75% of the geographic area of at least 30% of the rural areas within its service area; or
  - (B) for fixed service, where the licensee has constructed at least one end of a permanent link in at least 30% of the rural areas within its licensed area.
- (iv) Providing specialized or technologically sophisticated service that does not require a high level of coverage to benefit consumers.
- (v) Providing service to niche markets or areas outside the areas served by other licensees.

In addition, FCC rules provide that EBS licensees may demonstrate substantial service by satisfying the following criteria:

- (i) Using its spectrum (or spectrum to which the EBS licensee’s educational services are shifted) to provide educational services within the EBS licensee’s GSA.
- (ii) The license is actually being used to serve the educational mission of one or more accredited public or private schools, colleges or universities providing formal educational and cultural development to enrolled students.
- (iii) The level of service provided by the EBS licensee meets or exceeds the minimum usage requirements specified in FCC rules.

FCC rules also permit licensees for GSAs of less than 1924 square miles to demonstrate compliance based on overlaps with GSAs of co-channel stations licensed or leased by the licensee or its affiliate.

The FCC requires that EBS leasing arrangements entered into on or after July 19, 2006 that exceed 15 years must include terms that provide the licensee on the 15<sup>th</sup> year and every five years thereafter with an opportunity to review its educational use requirements in light of changes in educational needs, technology and other relevant factors and to obtain access to such additional services, capacity, support and/or equipment as the parties shall agree upon in the spectrum leasing arrangement to advance the EBS licensee’s educational mission.

## **DUE DILIGENCE**

SCEBSC makes no representations or warranties about the use of this spectrum for particular services and does not endorse any particular service, technology, or product. Respondents should conduct their own individual due diligence to, among other things, determine the existence of pending administrative or judicial proceedings that might affect the facilities and to

evaluate all legal, technical and marketplace factors that may affect the value of the spectrum offered. In addition, respondents should perform technical analyses and engineering studies sufficient to assure themselves that they will be able to build and operate facilities that will fully comply with the FCC's technical and legal requirements. Respondents are solely responsible for identifying associated risks of leasing the spectrum. SCEBSC makes no representations or warranties regarding the accuracy or completeness of information in FCC databases or in any third party databases or regarding the accuracy or completeness of information that has been provided by licensees and incorporated into the database. Respondent(s) assume the risk of any incompleteness or inaccuracy in such databases and in any information provided or attached to this RFP, including the GSA maps. If any errors or omissions are discovered, please contact SCEBSC at the address provided herein.

## **PROPOSALS**

SCEBSC is charged with seeking proposals to use the excess spectrum capacity in the following manner:

1. a single lease of SCETV's excess spectrum capacity without any service requirements;
2. a single lease of SCETV's excess spectrum capacity with service requirements as recommended by the SCEBSC;
3. multiple leases on a regional basis without any service requirements, such regions to be determined by the SCEBSC;
4. multiple leases on a regional basis with service requirements as recommended by the SCEBSC, such regions to be determined by SCEBSC; and
5. other manners deemed appropriate by the SCEBSC.

SCEBSC must also consider:

1. whether to include any lease of tower space in the proposals;
2. in determining any service requirements to impose on potential lessees, the costs and benefits, both monetary and societal, that would be borne by or inure to the public at large; and
3. the costs and benefits of all methods available to deploy broadband throughout the State, including wireline, wireless technologies using other spectrum bands, or satellite.

Proposals must comport with all provisions of this RFP and must be signed by an individual authorized to extend a formal proposal. Unsigned proposals may be rejected.

A proposal may be withdrawn before the date and time set for the submission of the proposals. Any proposal not so withdrawn shall constitute an irrevocable offer, for a period of one hundred and eighty (180) days from the opening of the proposal, to provide and perform for the State the services set forth in these specifications, or until another proposal has been accepted and awarded.

The Respondent(s) should be aware that the content of all submitted proposals may be subject to public records laws. All information submitted should be considered public, unless certain sections are clearly identified and marked as "Proprietary." While SCEBSC shall endeavor to maintain the confidentiality of all submitted information deemed proprietary and marked accordingly, it will not be liable for the release of such information if required by law.

Any person, firm, corporation, or association submitting a proposal shall be deemed to have read and understood all the terms, conditions, and requirements in this RFP. All responses and accompanying documentation will become the property of SCEBSC at the time the proposals are opened. SCEBSC shall not reimburse any Respondent(s) costs of responding to this Request for Proposals. By submitting a proposal for the RFP, the Respondent(s) agrees to enter into a contract in substantial accordance with the terms and conditions set forth in the Proposal.

### **STANDARD FORMAT**

An original and two (2) copies of the proposals, including a copy to be sent by email in PDF format, must be submitted and clearly marked: "PROPOSAL FOR LEASE OF EXCESS BANDWIDTH" along with the Respondent's name, telephone number, e-mail and mailing address. All proposals submitted must be typed with erasures or strikeover corrections initialed.

All proposals must provide information requested in the following order and number sequence. Specifically state in all applicable section(s) whether the State shall have any cost/obligations associated with a function described:

1. Provide the full name and address of the organization, and identify any parent companies. Specify who will be the primary contact for purposes of the RFP. Provide the date and place of formation of the organization. Identify the ownership and senior management of the organization and its primary business purposes. If the Respondent is acting as a broker/agent for another entity, this relationship must be fully and clearly described, and the broker/agent must provide all requested information for the company he/she is authorized to represent. Note any and all business relationships that may be relevant, including those that might be a conflict of interest.
2. Provide financial statements or other documentation that demonstrates the company's ability to successfully provide the service and discharge its obligations.
3. Describe fully the proposed use of the spectrum, with particular attention placed on new or innovative uses.
4. Describe how the excess capacity lease of at least 75% and up to 95% of the total licensed spectrum will support the FCC requirements for public, educational and governmental use of the spectrum through retained capacity and how the retained capacity will be calculated.

5. Describe services to be provided to the state's constituents (K-12 schools, Higher Education, etc.) and government in the form of free or reduced cost access to the commercial system, free or reduced-cost Customer Premises Equipment, coverage within and outside the system, capacity of the system to handle dedicated educational traffic, and willingness to allow commercial, public, educational and government use of the retained capacity. Specify any in-kind equipment or services the vendor is prepared to offer the state or its constituents in exchange for the use of its EBS excess spectrum capacity, i.e. computers, laptops, iPods, projectors, discounted educator/student rates, or out-of state service access.
6. Set forth the proposed lease term and any renewal provisions, while confirming that the maximum lease term (including all potential renewals) shall not exceed thirty (30) years.
7. Describe how the Respondent(s) anticipates assisting SCETV in meeting the FCC substantial service requirement, provide a timetable for key construction milestones and indicate how SCETV can protect the licenses if there is a failure to provide substantial service by May 1, 2010 (*i.e.*, one year prior to the FCC's deadline).
8. Describe any desire for a master lease or similar agreement for access/use of the State's tower and site locations and existing infrastructure and proposed terms and conditions.
9. Describe the one-time royalty or grant, if any, upon execution of the lease.
10. Provide a proposed start date of monthly lease/royalty fees and/or periodic lump-sum payments.
11. Provide payment structure/compensation, including a) monthly royalty or lease minimum per channel and as a function of MHz Pops for both a lease of 75% of the capacity and 95% of the capacity and/or b) revenue-share proposals.
12. Describe Respondent's willingness to reimburse expenses (both as to the contracting process and during the lease term).
13. Describe any other compensation or revenue or benefit to be provided for the term of the proposed lease.
14. Describe any additional services or equipment to be provided under the lease term – especially as might pertain to distance learning programs.
15. Describe terms under which the lease may or may not be transferred or assigned and any compensation upon any such transfer or assignment.

16. Describe Respondent's willingness to make commitments to offer wireless broadband service:

- a. As of a date certain, in more urban areas, to at least 90% of the South Carolina population of BTA Nos. 72 (Charleston, SC), 74 (Charlotte-Gastonia, NC), 91 (Columbia, SC), and 177 (Greenville-Spartanburg, SC); and
- b. As of a date certain, in more rural areas, to at least 80% of the South Carolina population of BTA Nos. 16 (Anderson, SC), 26 (Augusta, GA), 147 (Florence, SC), 178 (Greenwood, SC), 312 (Myrtle Beach, SC), 335 (Orangeburg, SC), 410 (Savannah, GA) and 436 (Sumter, SC).

Define "wireless broadband service" for purposes of this commitment in terms of download and upload speeds.

17. Describe Respondent's willingness to provide a lifeline wireless broadband service to low-income residents and define "lifeline wireless broadband services" for purposes of this commitment in terms of download and upload speeds.

18. Describe fully the proposed technology that Respondent intends to use.

19. Detail how FCC filings, engineering, or other legal or procedural matters will be handled and paid for by Respondent.

20. Provide a list of similar proposals for which spectrum lease agreements were entered into during the last two years. The list must include the name, location, date, name of licensee, and name of licensee's representative. Identify work as completed or underway.

21. If multiple Respondents are submitting a joint proposal, provide the above-requested information for all Respondents.

22. Execute the required affidavits referenced in *Attachment C* and return them with the proposal.

23. Provide any additional information relevant to the proposal and its evaluation.

## **CONTACT INFORMATION**

All formal inquiries or requests for clarification or interpretation relating to the Request for Proposals must be directed, in writing, or by email by **February 1, 2009**, to:

Paul Koch, Staff for SCEBSC  
State Budget and Control Board  
Division of State IT  
4430 Broad River Road  
Columbia, SC 29210  
(803) 896-0242  
Email:pmkoch@cio.sc.gov

With a copy to SCEBSC's special counsel:  
Robert J. Rini, Esq.  
Rini Coran, PC  
1615 L Street, N.W., Suite 1325  
Washington, D.C. 20036  
(202) 296-2007  
Email: rrini@rinicoran.com

Copies of such written inquiries and responses will be sent to persons i) who were sent this RFP or ii) who otherwise obtained this RFP and notified SCEBSC in writing. Persons who download the RFP from the Internet must notify SCEBSC to be placed on the notification list.

## **SELECTION OF RESPONDENT**

The award(s) shall be made to responsible Respondent(s) whose proposal (including any items clarified by the Respondent(s) subsequent to the initial submission) is determined to be the most advantageous to the State. It is anticipated that a decision will be made and one or more definitive agreement(s) entered into within one-hundred-and-eighty (180) days of the opening of the proposals.

Proposals will be examined to determine compliance with the minimum requirements of this RFP, and will be evaluated in large part based on the following factors:

- Completeness of statements in the response explaining in detail how the requirements of this RFP will be fulfilled.
- Demonstrated ability to meet the qualifications set forth in the first two paragraphs under "Proposals."
- Composition, structure and net present value of financial proposal.

- Public, governmental or educational services to be provided or facilitated.
- Commitment to and timing of launch of commercial services for both urban and rural areas of South Carolina.
- Satisfaction of FCC and State rules and regulations, including assistance transitioning to the mid-band and meeting the FCC's substantial service test.
- Respondent's experience, financial strength and technical capabilities and plans.

This list of selection criteria is non-exhaustive, and SCEBSC reserves the right to add, delete, or amend these criteria without notice.

SCEBSC reserves the right to request clarification of information submitted, to negotiate with one or more Respondent(s) and to request additional information of one or more Respondent(s). SCEBSC reserves the right to negotiate terms and conditions with one or more prospective Respondents, including requesting "best and final offers" from selected Respondents, to ensure that the arrangement reflects the best possible deal and that the State has best achieved its purposes.

Respondent(s) submitting proposals deemed to be responsive to the RFP may be requested to give an oral presentation. Scheduling of these oral presentations, if requested, will be done by SCEBSC.

### **STATE BUDGET AND CONTROL BOARD APPROVAL**

The State reserves the right to award to a single Respondent, to multiple Respondents or to no Respondent at all. The State is not obligated to make an award based upon this solicitation.

The State shall be the sole judge of its best interest, the proposals, and approval of the resulting contract, and the State's decisions will be final. SCEBSC shall evaluate the proposals and shall present recommendations to the State's Joint Bond Review Committee, who shall evaluate the proposals and SCEBSC's recommendations to determine whether a proposal shall be approved. If the Joint Bond Review Committee so approves, this determination will be presented at the next meeting of the State Budget and Control Board for review and approval.

### **RIGHT TO REJECT PROPOSALS**

SCEBSC reserves the right to reject any and/or all proposals, or any part thereof, or to award contracts as may appear advantageous to the State and to waive or decline to waive any and all irregularities in any proposal when it determines that it is in the State's best interest to do so.

## **DEADLINE FOR SUBMISSION**

The proposal must be received no later than 5 p.m., EDT on Monday, **February 16, 2009** c/o Paul Koch, State Budget and Control Board, Division of State IT, 4430 Broad River Road, Columbia, SC 29210 and to pmkoch@cio.sc.gov. A copy should also be sent to Robert J. Rini, Esq. c/o Rini Coran, PC, 1615 L Street, NW Suite 1325, Washington, DC 20036 and to rrini@rinicoran.com. The Respondent(s) is/are responsible for timely delivery of the proposal. Delays due to the instrumentalities used to transmit the proposal may mean the proposal will not be considered. SCEBSC reserves the right to extend this deadline.

**Attachment A – Inventory of EBS Licenses**

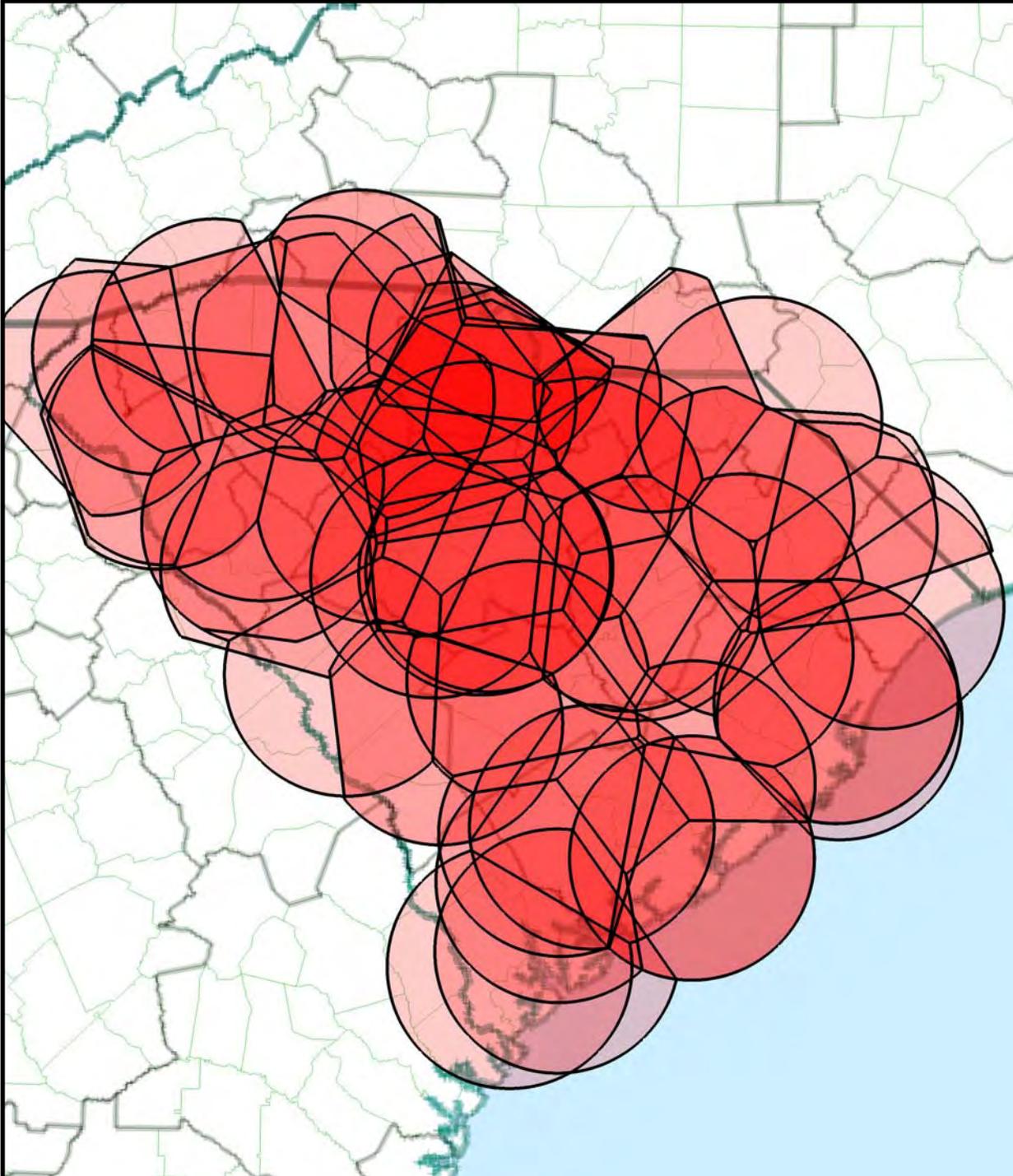
<b>Call Sign</b>	<b>Channels</b>	<b>Channel Group</b>	<b>Expiration Date</b>	<b>BTA</b>
WHR957 *	4	C1, C2, C3, C4	3/12/2009	B016 – Anderson, SC
WHN702	4	E1, E2, E3, E4	12/3/2011	B016 – Anderson, SC
WHR974	4	G1, G2, G3, G4	7/19/2009	B016 – Anderson, SC
WHN704	4	A1, A2, A3, A4	4/24/2015	B026 – Augusta, GA
WHM935	4	B1, B2, B3, B4	6/9/2015	B026 – Augusta, GA
WHR473	4	D1, D2, D3, D4	12/7/2015	B026 – Augusta, GA
WHF220	4	A1, A2, A3, A4	3/3/2015	B072 – Charleston, SC
WGR849	4	A1, A2, A3, A4	8/12/2016	B072 – Charleston, SC
WHR961	4	B1, B2, B3, B4	3/23/2009	B072 – Charleston, SC
WHR980 *	4	B1, B2, B3, B4	7/1/2009	B072 – Charleston, SC
WHR933 *	4	C1, C2, C3, C4	10/26/2008	B072 – Charleston, SC
WHM931	4	C1, C2, C3, C4	3/3/2015	B072 – Charleston, SC
WHQ445	4	C1, C2, C3, C4	3/13/2018	B072 – Charleston, SC
WLX222	4	D1, D2, D3, D4	10/6/2009	B072 – Charleston, SC
WHQ301	4	D1, D2, D3, D4	11/6/2010	B072 – Charleston, SC
WHR472	4	D1, D2, D3, D4	8/20/2016	B072 – Charleston, SC
WHR456	4	F1, F2, F3, F4	5/16/2012	B072 – Charleston, SC
WGR836	4	G1, G2, G3, G4	7/5/2016	B072 – Charleston, SC
WBX216	2	A1, A2	8/27/2017	B074 – Charlotte/Gastonia, NC
WHR457	4	B1, B2, B3, B4	8/20/2016	B074 – Charlotte/Gastonia, NC
WHQ397	4	D1, D2, D3, D4	11/22/2016	B074 – Charlotte/Gastonia, NC
WHN703	4	E1, E2, E3, E4	4/30/2011	B074 – Charlotte/Gastonia, NC
WHR614	4	E1, E2, E3, E4	4/30/2011	B074 – Charlotte/Gastonia, NC
WHM939	4	F1, F2, F3, F4	1/17/2011	B074 – Charlotte/Gastonia, NC
WHR609 *	4	G1, G2, G3, G4	10/2/2017	B074 – Charlotte/Gastonia, NC
WHM936	4	C1, C2, C3, C4	11/1/2016	B074 – Charlotte/Gastonia, NC
WHQ258	4	A1, A2, A3, A4	12/7/2015	B091 – Columbia, SC
WND451 *	4	A1, A2, A3, A4	7/15/2018	B091 – Columbia, SC
WND422 *	4	A1, A2, A3, A4	7/23/2018	B091 – Columbia, SC
WHQ396	4	C1, C2, C3, C4	10/7/2016	B091 – Columbia, SC
WHR666	4	D1, D2, D3, D4	11/23/2014	B091 – Columbia, SC
WHR884	4	D1, D2, D3, D4	2/4/2018	B091 – Columbia, SC
WHQ373	4	E1, E2, E3, E4	6/8/2015	B091 – Columbia, SC
WHQ259	4	F1, F2, F3, F4	6/8/2015	B091 – Columbia, SC
WHQ446	4	G1, G2, G3, G4	10/18/2015	B091 – Columbia, SC
WHN711	4	C1, C2, C3, C4	12/14/2011	B091 – Columbia, SC
WHR674*	4	C1, C2, C3, C4	11/23/2014	B091 – Columbia, SC
WHM926	4	D1, D2, D3, D4	4/17/2011	B091 – Columbia, SC
KGF20	4	A1, A2, A3, A4	10/19/2014	B147 – Florence, SC
WHR485	4	B1, B2, B3, B4	11/14/2014	B147 – Florence, SC
WHQ304	4	C1, C2, C3, C4	8/20/2016	B147 – Florence, SC
WND532*	4	G1, G2, G3, G4	12/16/2009	B147 – Florence, SC
WHR480	4	G1, G2, G3, G4	9/4/2016	B147 – Florence, SC

WHR481	4	A1, A2, A3, A4	12/7/2015	B177 – Greenville-Spartanburg, SC
WND452 *	4	A1, A2, A3, A4	7/15/2018	B177 – Greenville-Spartanburg, SC
WLX244	4	B1, B2, B3, B4	8/17/2010	B177 – Greenville-Spartanburg, SC
WHQ447 *	4	B1, B2, B3, B4	9/4/2016	B177 – Greenville-Spartanburg, SC
WHN712	4	B1, B2, B3, B4	12/18/2016	B177 – Greenville-Spartanburg, SC
WHQ305	4	C1, C2, C3, C4	12/7/2015	B177 – Greenville-Spartanburg, SC
WHN705	4	F1, F2, F3, F4	8/12/2016	B177 – Greenville-Spartanburg, SC
WHR720 *	4	G1, G2, G3, G4	1/31/2011	B177 – Greenville-Spartanburg, SC
WHQ402	4	G1, G2, G3, G4	8/20/2016	B177 – Greenville-Spartanburg, SC
WHR500	4	G1, G2, G3, G4	8/20/2016	B177 – Greenville-Spartanburg, SC
WHQ380	4	G1, G2, G3, G4	9/5/2017	B177 – Greenville-Spartanburg, SC
WND534 *	4	A1, A2, A3, A4	12/16/2009	B178 – Greenwood, SC
WHR476	4	B1, B2, B3, B4	7/5/2016	B178 – Greenwood, SC
WHR726	4	D1, D2, D3, D4	11/29/2015	B178 – Greenwood, SC
WHR465 *	4	B1, B2, B3, B4	8/18/2017	B312 – Horry, SC
WHN714	4	E1, E2, E3, E4	3/12/2009	B312 – Horry, SC
WHN708	4	B1, B2, B3, B4	1/16/2011	B335 – Orangeburg, SC
WHQ405	4	C1, C2, C3, C4	12/7/2015	B335 – Orangeburg, SC
WHR504	4	B1, B2, B3, B4	8/27/2017	B410 – Savannah, GA
WHN713	4	F1, F2, F3, F4	12/18/2016	B410 – Savannah, GA
WND533 *	4	G1, G2, G3, G4	12/16/2009	B410 – Savannah, GA
WHM932	4	C1, C2, C3, C4	10/7/2016	B436 – Sumter, SC
WHR471	4	E1, E2, E3, E4	9/4/2016	B436 – Sumter, SC
WHR470	4	G1, G2, G3, G4	9/4/2016	B436 – Sumter, SC

Studio-to-transmitter links are marked with a \*.

*Attachment B – Geographic Service Areas*

- (i) Statewide map of all GSAs
- (ii) Statewide map by channel groups
- (iii) Maps for Individual GSAs.



EDX SignalPro™: SCETV Statewide GSA maps A B C D E F G

Notes

GSA Population totals (2005 U.S. Census estimates data):

A1-2: 3,792,310; A3-4: 3,864,714

B1-2: 3,580,599; B3-4: 3,580,175

C1-4: 3,703,033

D1-2: 2,425,095; D3: 2,459,984; D4: 2,614,062

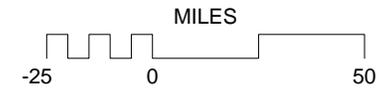
E1-4: 2,304,300

F1-4: 3,056,322

G1-2: 3,541,682; G3-4: 3,577,554

Total MHz/ Pops: 540,317,544

\* GSAs EXCLUDE EXPIRED STATIONS: WFY743 WLX852 WLX698



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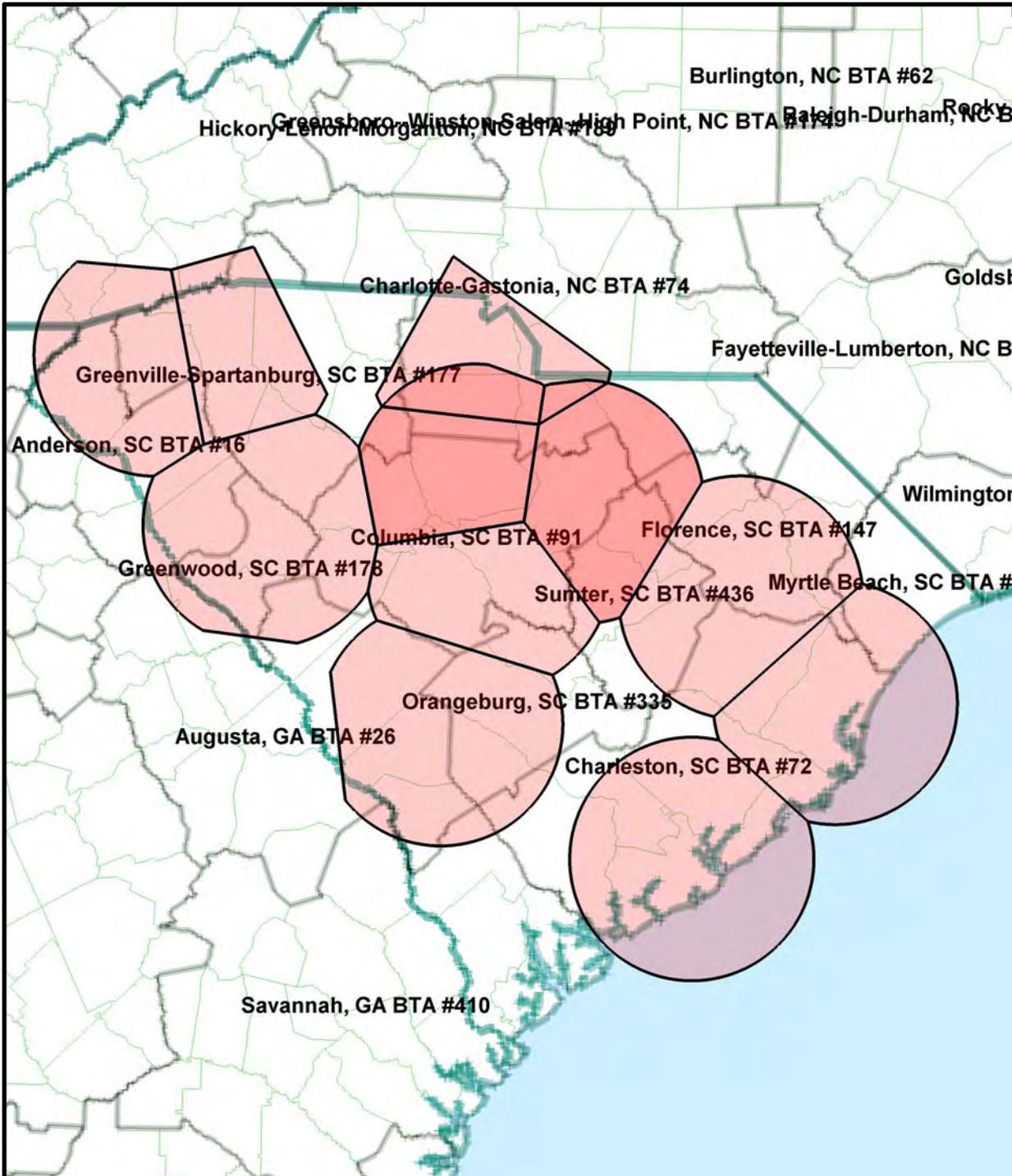
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**South Carolina ETV**  
Statewide GSAs: A B C D E F G

20081229

Exhibit 1



EDX SignalPro™: SCETV Statewide GSA maps A

Notes

People/ Housing Units totals (2000 U.S. Census data):  
 Within A1-2 GSAs: 3,569,041/ 1,543,492  
 Within A3-4 GSAs: 3,640,428/ 1,573,031

-----  
 People/ Housing Units totals (2005 U.S. Census est. data):  
 Within A1-2 GSAs: 3,792,310/ 1,698,242  
 Within A3-4 GSAs: 3,864,714/ 1,729,464



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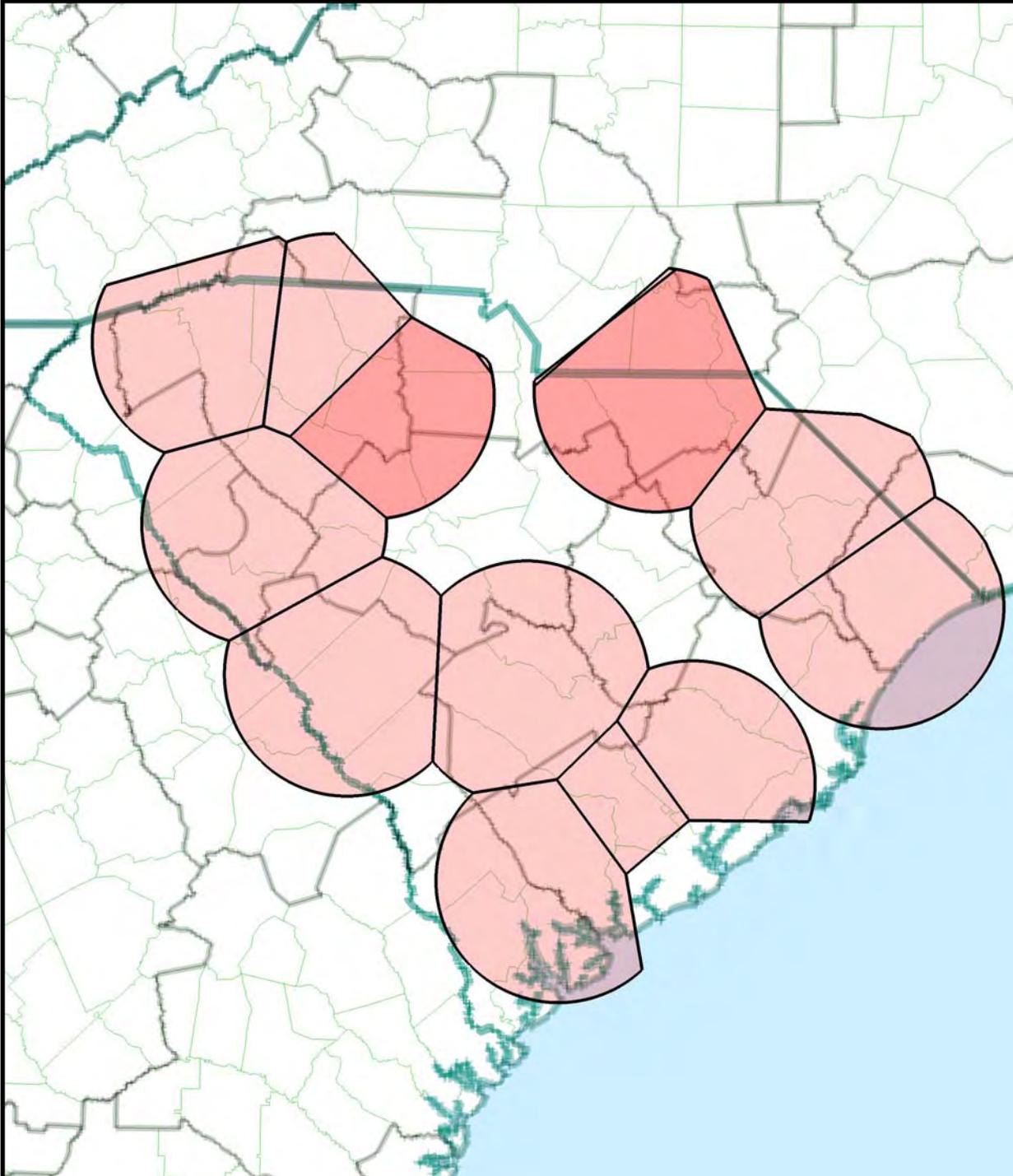
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**South Carolina ETV**  
 Statewide GSAs: A1-4

20081215

Exhibit 1



EDX SignalPro™: SCETV Statewide GSA maps B

Notes

People/ Housing Units totals (2000 U.S. Census data):  
Within B1-2 GSAs: 3,394,058/ 1,479,921  
Within B3-4 GSAs: 3,393,973/ 1,480,264

-----  
People/ Housing Units totals (2005 U.S. Census est. data):  
Within B1-2 GSAs: 3,580,599/ 1,615,192  
Within B3-4 GSAs: 3,580,175/ 1,615,406

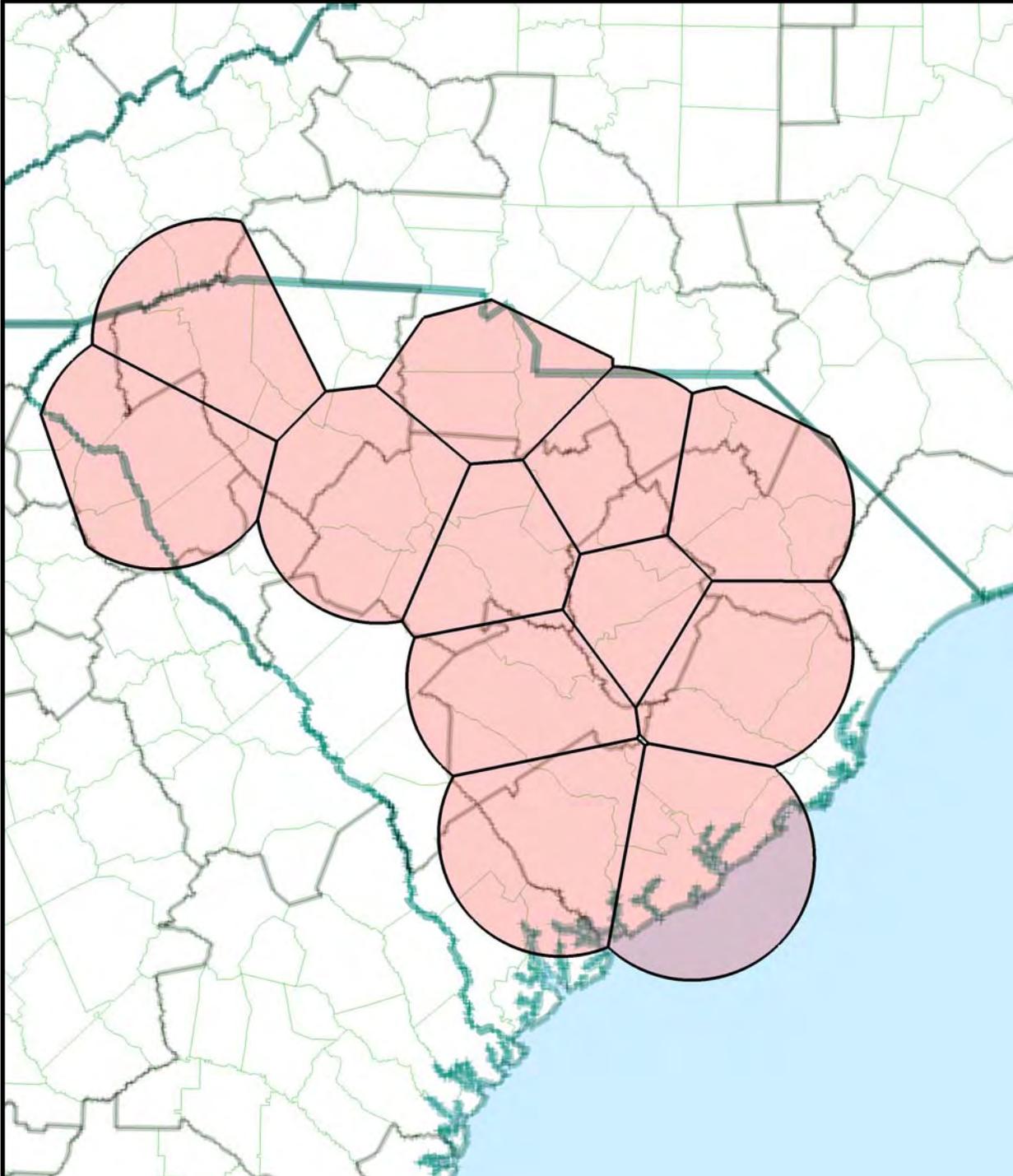


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South Carolina ETV  
Statewide GSAs: B1-4

20081229

Exhibit 2



EDX SignalPro™: SCETV Statewide GSA maps C

Notes

People/ Housing Units totals (2000 U.S. Census data):  
 Within C1-4 GSAs: 3,503,856/ 1,492,945

-----  
 People/ Housing Units totals (2005 U.S. Census est. data):  
 Within C1-4 GSAs: 3,703,033/ 1,629,606



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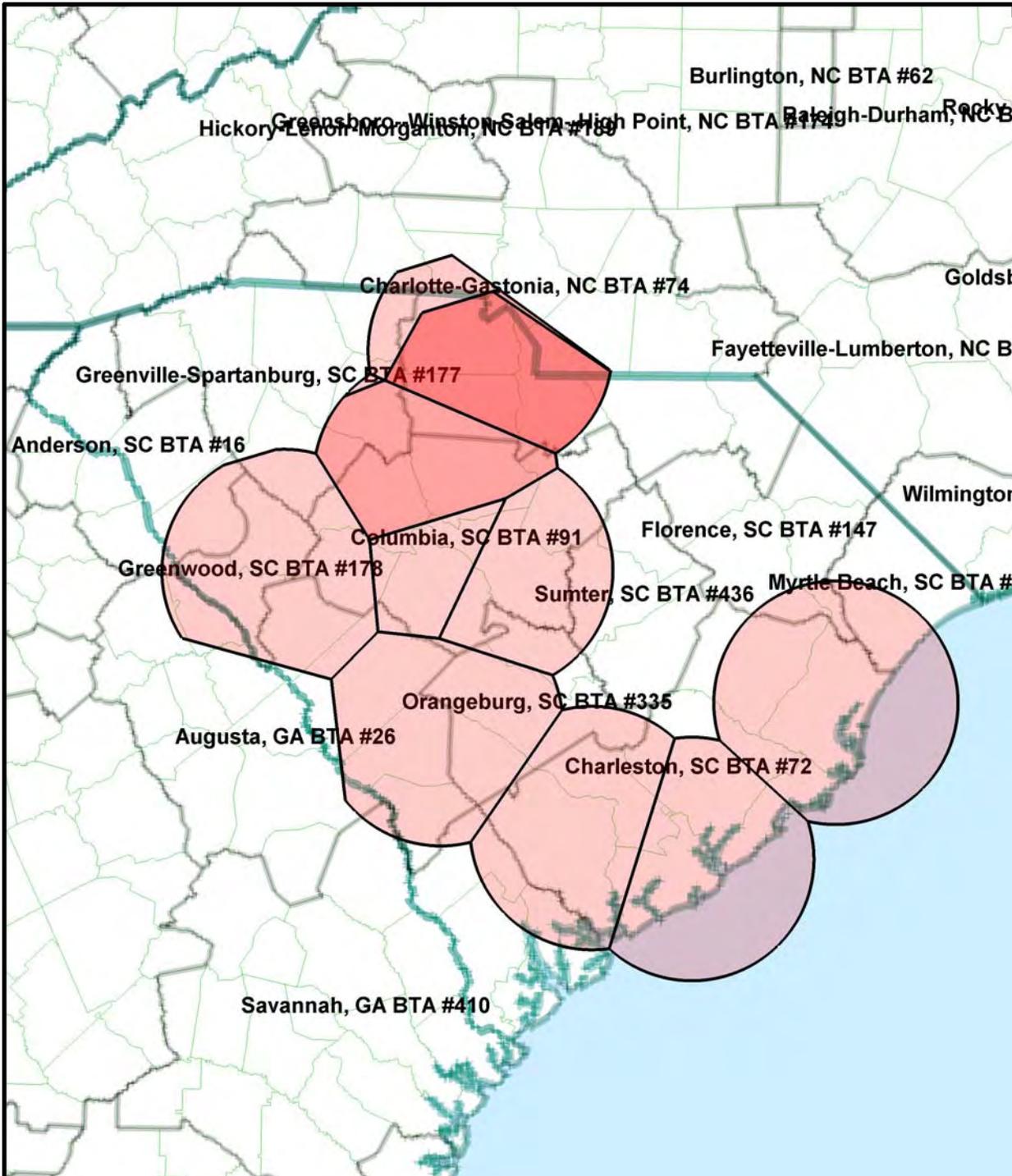
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**South Carolina ETV**

Statewide GSAs: C1-4

20081229

Exhibit 3



EDX SignalPro™: SCETV Statewide GSA maps D

Notes

People/ Housing Units totals (2000 U.S. Census data):  
 Within D1-2 GSAs: 2,266,497/ 974,149  
 Within D3 GSAs: 2,297,185/ 987,056  
 Within D4 GSAs: 2,445,197/ 1,047,985

People/ Housing Units totals (2005 U.S. Census est. data):  
 Within D1-2 GSAs: 2,425,095/ 1,083,175  
 Within D3 GSAs: 2,459,984/ 1,098,897  
 Within D4 GSAs: 2,614,062/ 1,164,205



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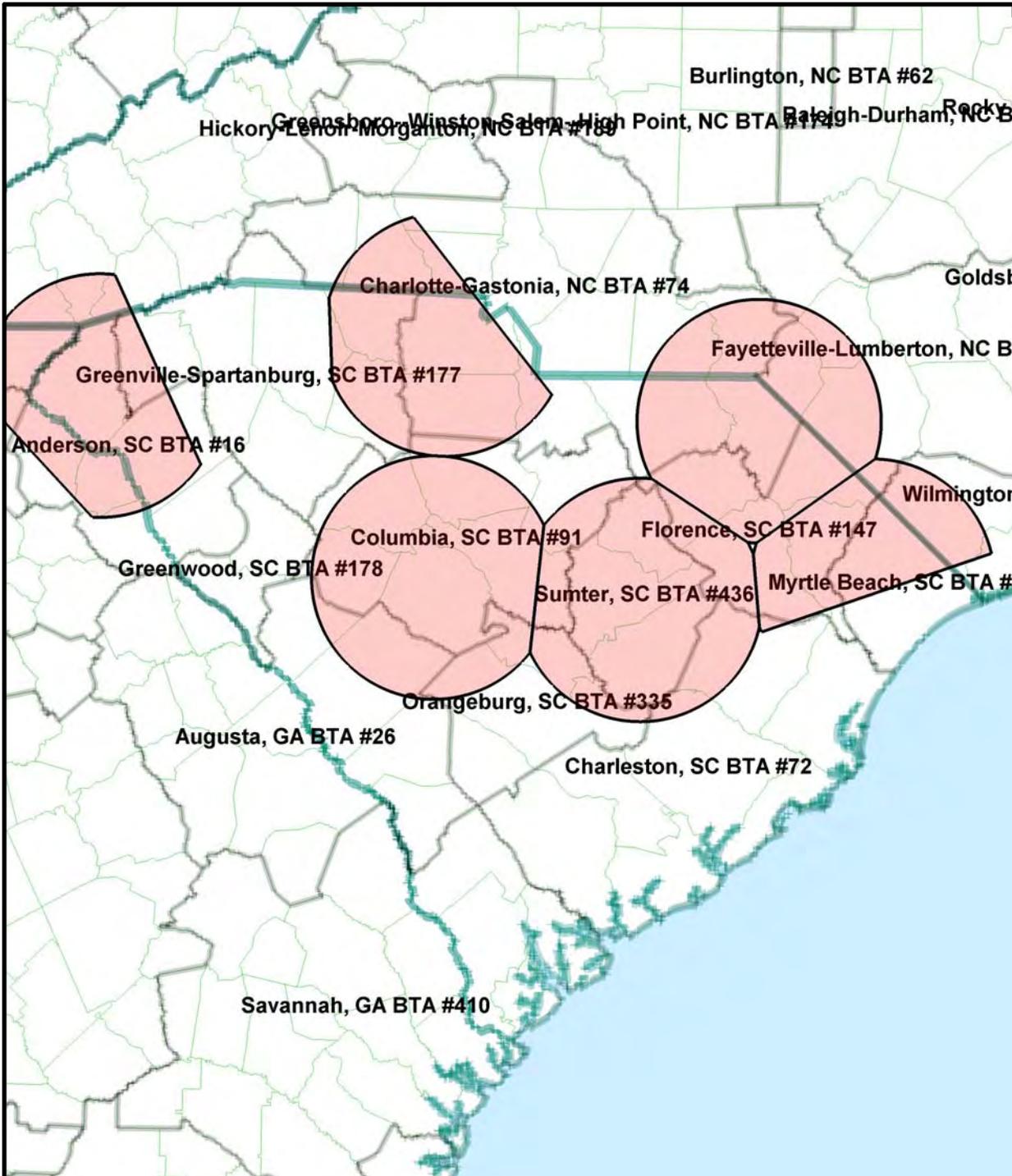
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**South Carolina ETV**

Statewide GSAs: D1-4

20081215

Exhibit 4



EDX SignalPro™: SCETV Statewide GSA maps E

Notes

People/ Housing Units totals (2000 U.S. Census data):  
 Within E1-4 GSAs: 2,201,830/ 939,610

People/ Housing Units totals (2005 U.S. Census est. data):  
 Within E1-4 GSAs: 2,304,300/ 1,013,681



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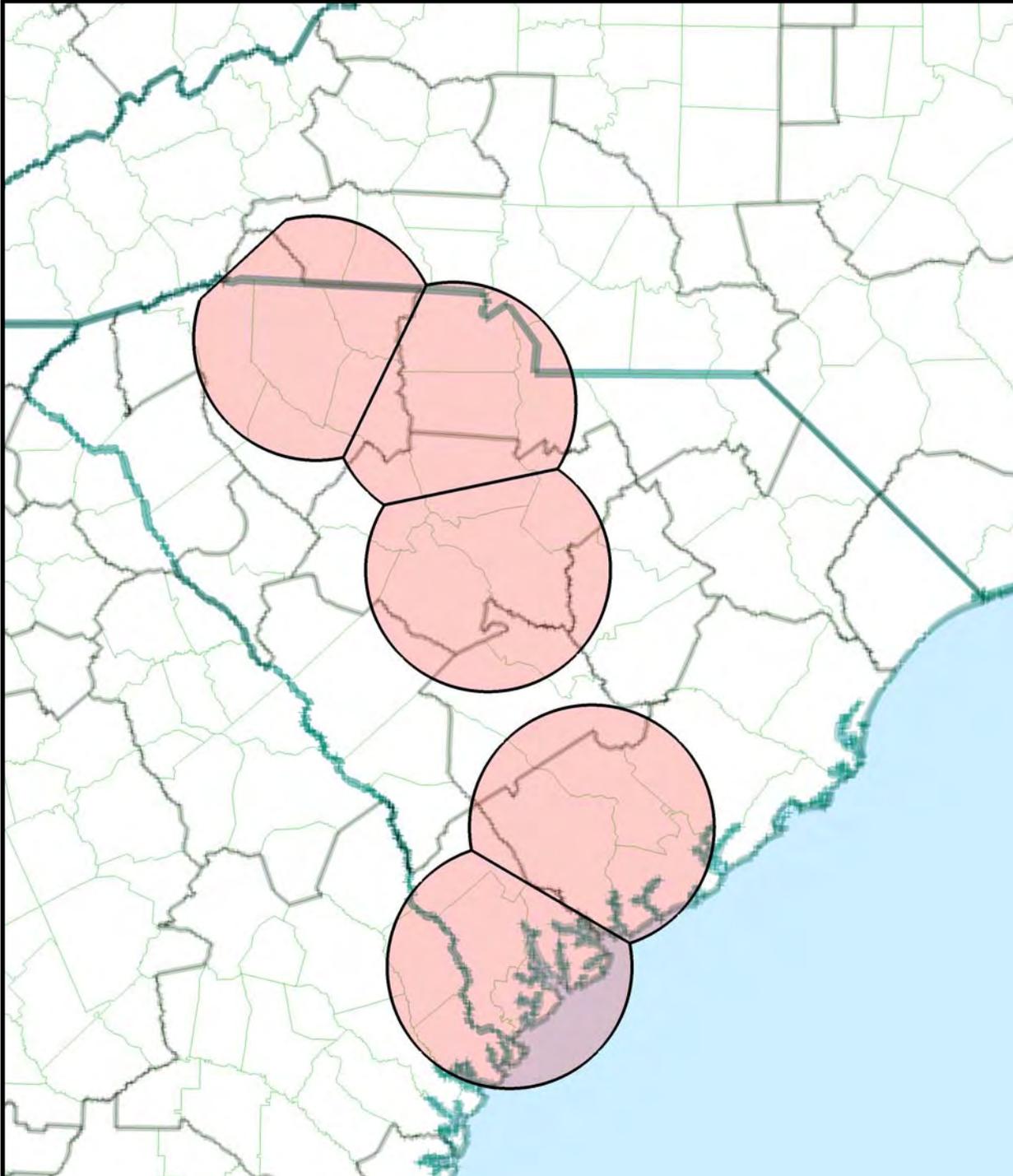
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Statewide GSAs: E1-4

20081215

Exhibit 5



EDX SignalPro™: SCETV Statewide GSA maps F

Notes

People/ Housing Units totals (2000 U.S. Census data):  
 Within F1-4 GSAs: 2,858,098/ 1,209,472

-----  
 People/ Housing Units totals (2005 U.S. Census est. data):  
 Within F1-4 GSAs: 3,056,322/ 1,343,099



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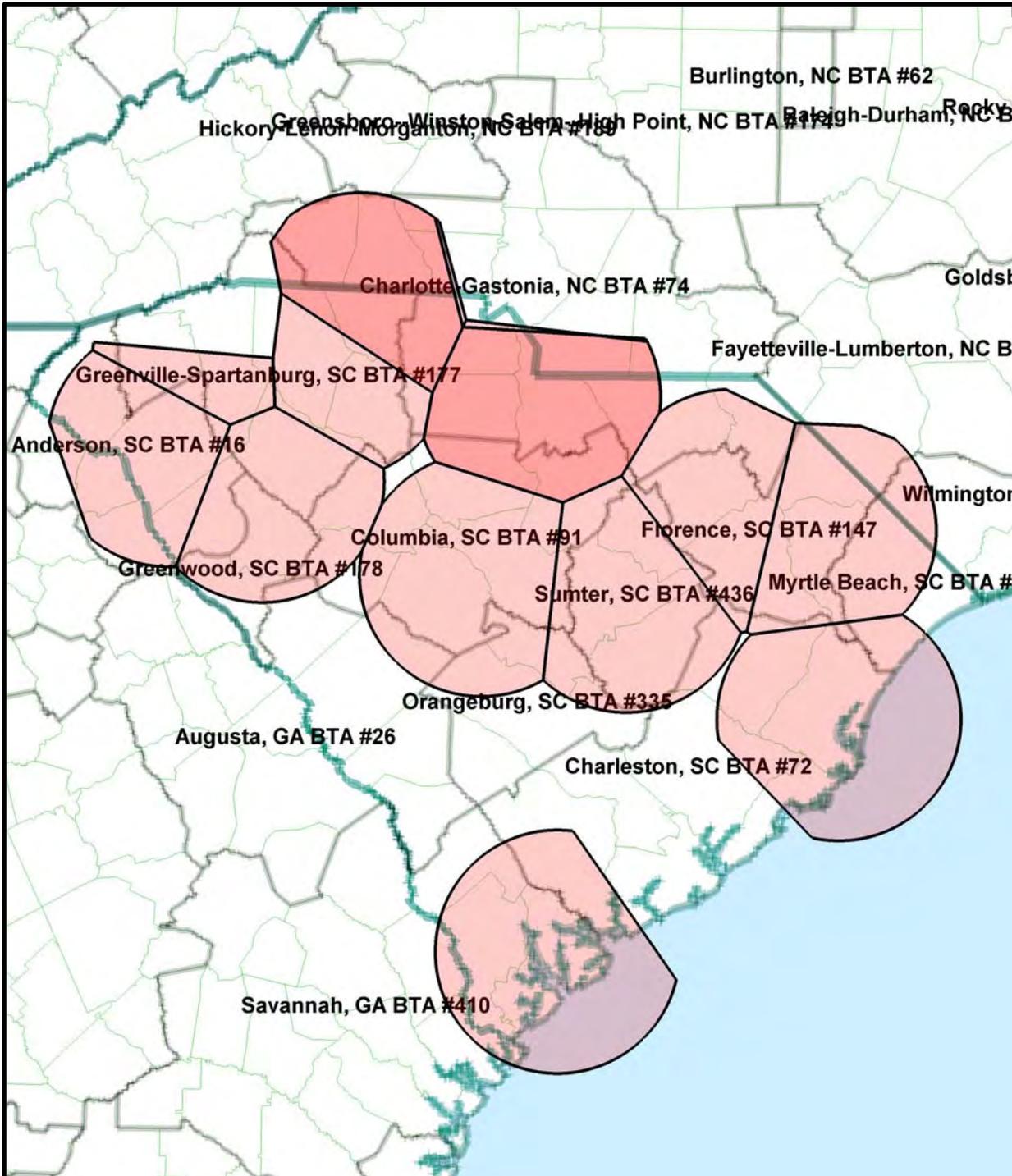
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**South Carolina ETV**

Statewide GSAs: F1-4

20081229

Exhibit 6



EDX SignalPro™: SCETV Statewide GSA maps G

Notes

People/ Housing Units totals (2000 U.S. Census data):  
 Within G1-2 GSAs: 3,346,536/ 1,449,526  
 Within G3-4 GSAs: 3,378,557/ 1,462,261

-----  
 People/ Housing Units totals (2005 U.S. Census est. data):  
 Within G1-2 GSAs: 3,541,682/ 1,584,526  
 Within G3-4 GSAs: 3,577,554/ 1,599,133



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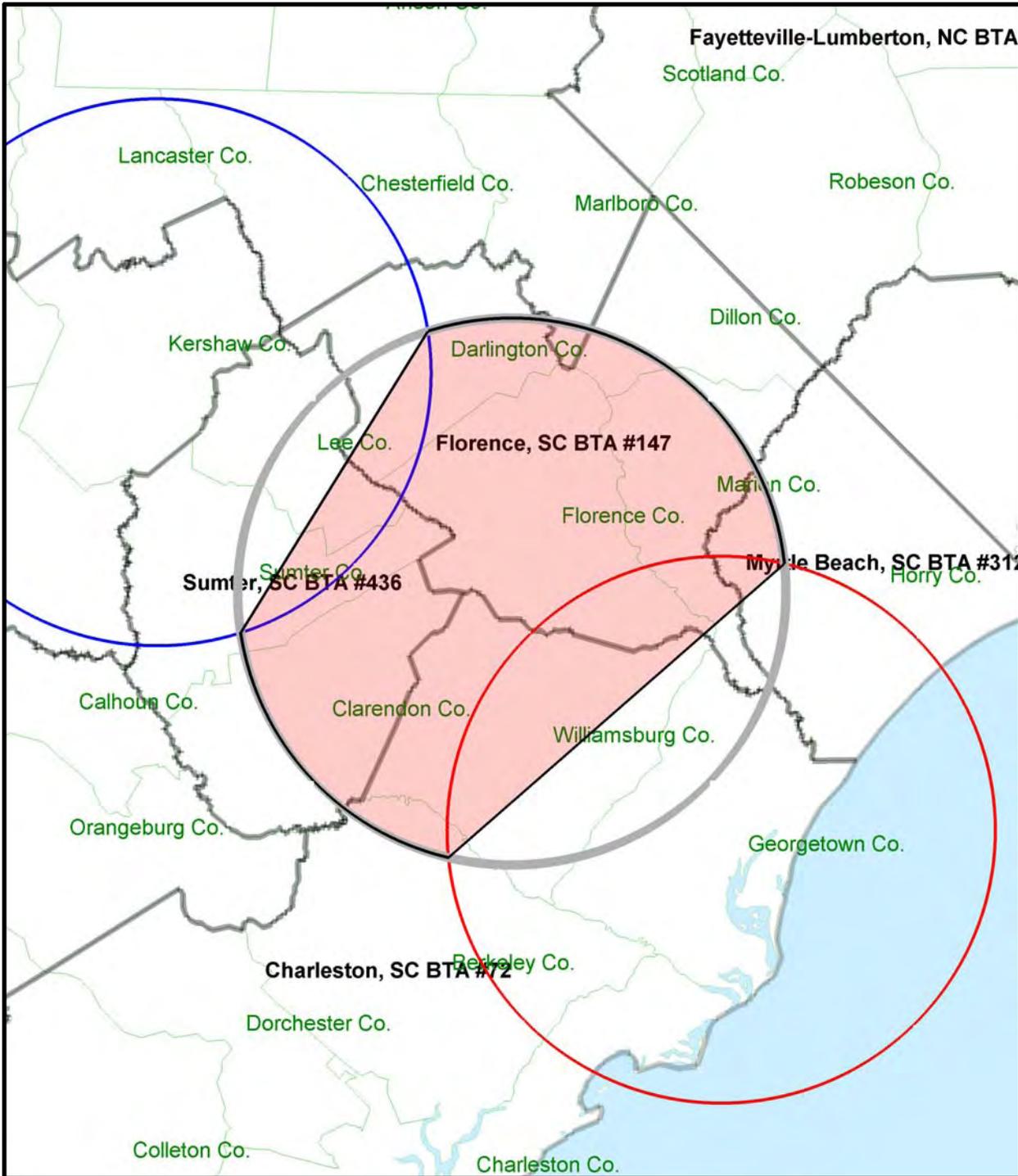
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**South Carolina ETV**  
 Statewide GSAs: G1-4

20081215

Exhibit 7



EDX SignalPro™: KGF20 GSA map

	KGF20 Lake City, SC A1-4 GSA
	KGF20 Lake City, SC A1-4 PSA
	WGR849 Georgetown, SC A1-4 PSA
	WND422 Camden, SC A1-4 PSA

**Notes**

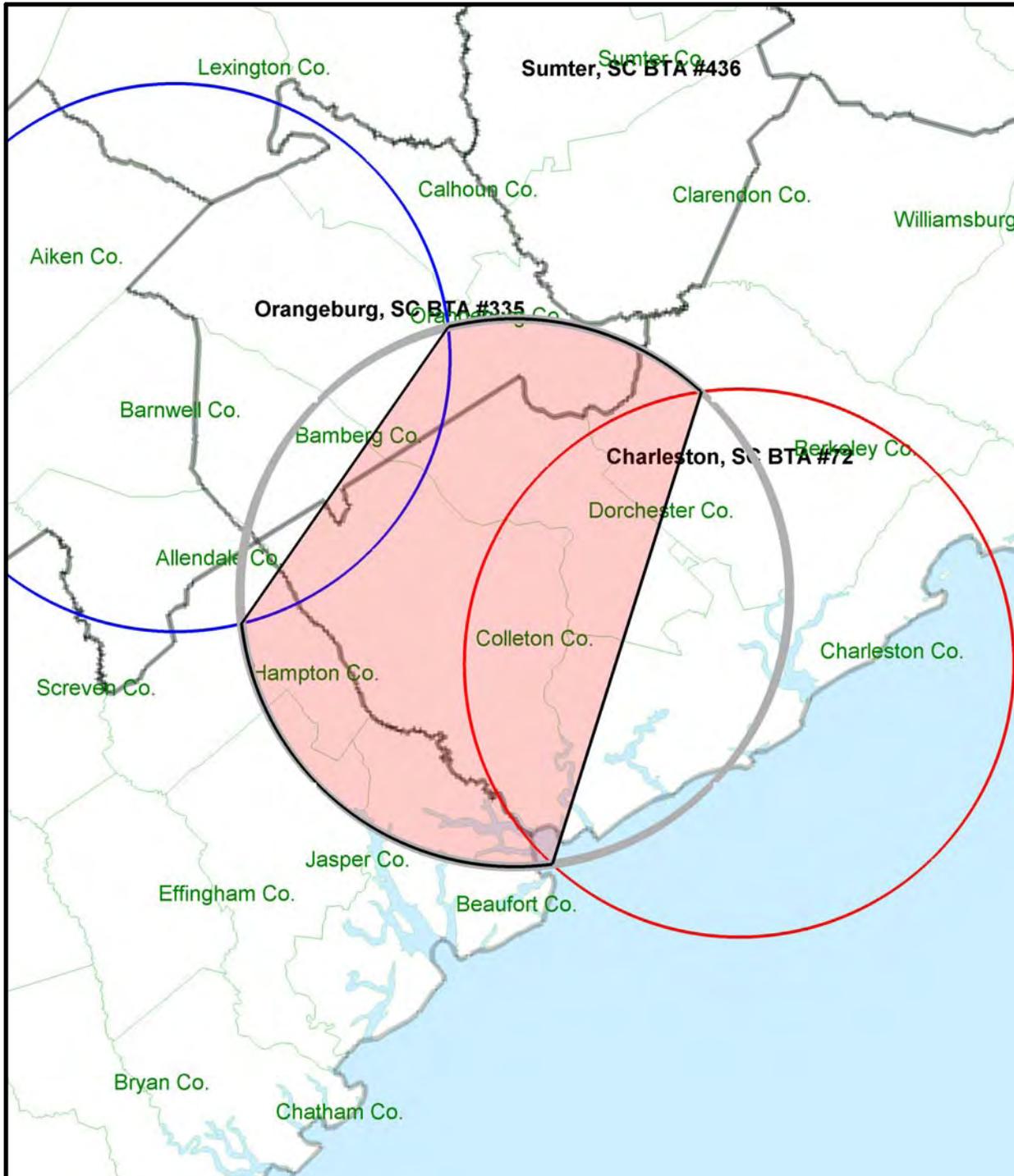
People/ Housing Units totals  
 2000 U.S. Census data:  
 Within KGF20 GSA ch. A1-4: 256,637/ 106,684  
 -----  
 2005 U.S. Census estimates data:  
 Within KGF20 GSA ch. A1-4: 262,070/ 110,027

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**GSA Map & Population Counts**  
 KGF20 Lake City, SC A1-4

20081202 Exhibit 1



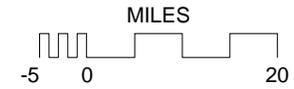
EDX SignalPro™: WLX222 GSA map

- WLX222 Summerville, SC D1-4 GSA
- WLX222 Summerville, SC D1-4 PSA
- WHQ301 Charleston, SC D1-4 PSA
- WHR473 Barnwell, SC D1-4 PSA

**Notes**

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WLX222 GSA ch. D1-4: 124,720/ 50,907

-----  
 2005 U.S. Census estimates data:  
 Within WLX222 GSA ch. D1-4: 134,361/ 55,862



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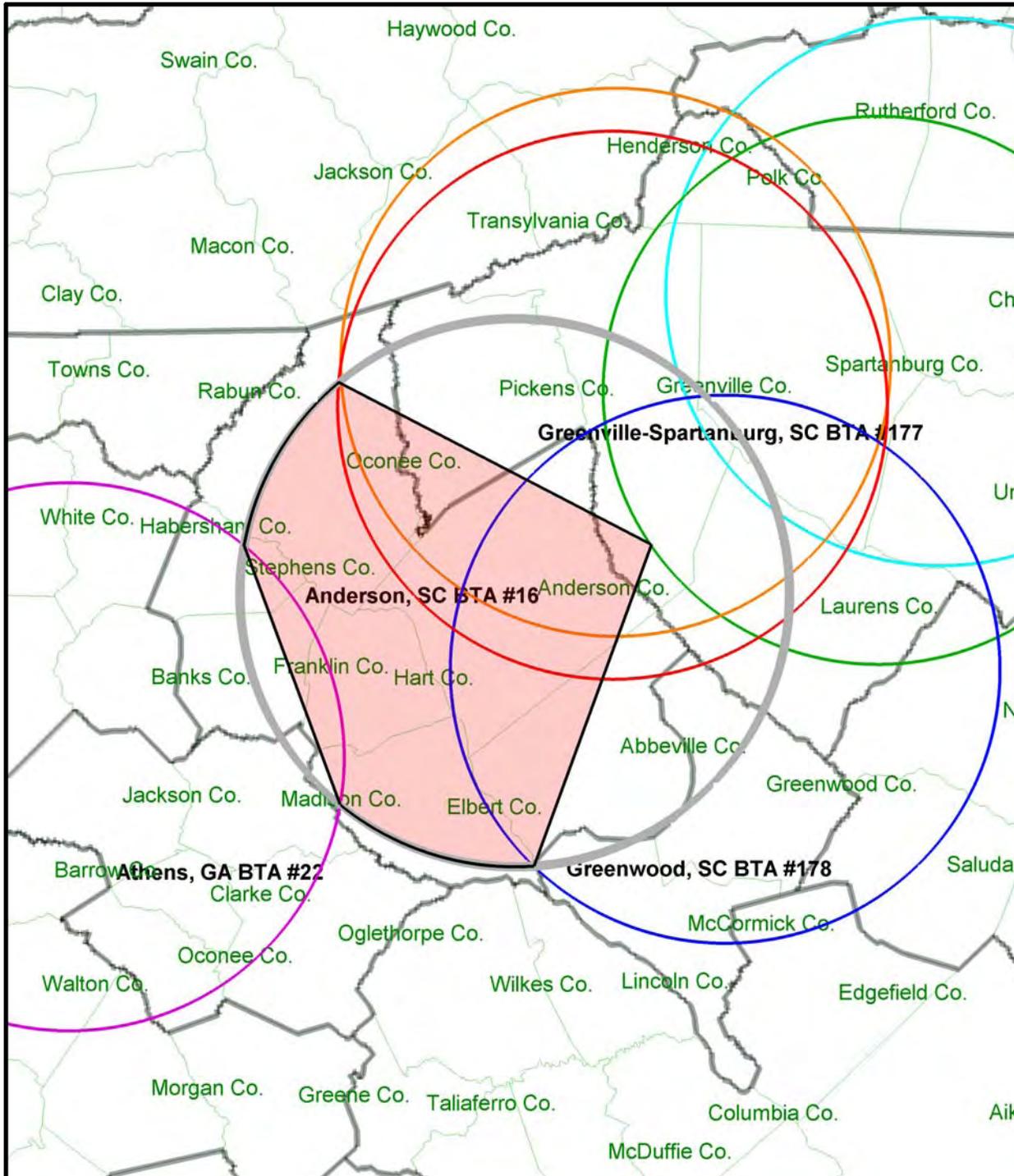
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**GSA Map & Population Counts**

WLX222 Summerville, SC D1-4

20081202

Exhibit 1

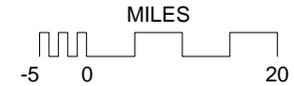


EDX SignalPro™: WHR974 GSA map

- WHR974 Anderson, SC G1-4 GSA
- WHR974 Anderson, SC G1-4 PSA
- WHR720 Greenville, SC G1-4 PSA
- WHR500 Ware Shoals, SC G1-4 PSA
- WLX277 Greenville, SC G1-4 PSA
- WHQ402 White Stone, SC G1-4 PSA
- WND594 Pendergrass, GA G1-4 PSA
- WHQ380 Gaffney, SC G1-4 PSA

**Notes**

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHR974 GSA ch. G1-4: 298,918/ 135,673  
 -----  
 2005 U.S. Census estimates data:  
 Within WHR974 GSA ch. G1-4: 313,507/ 146,007



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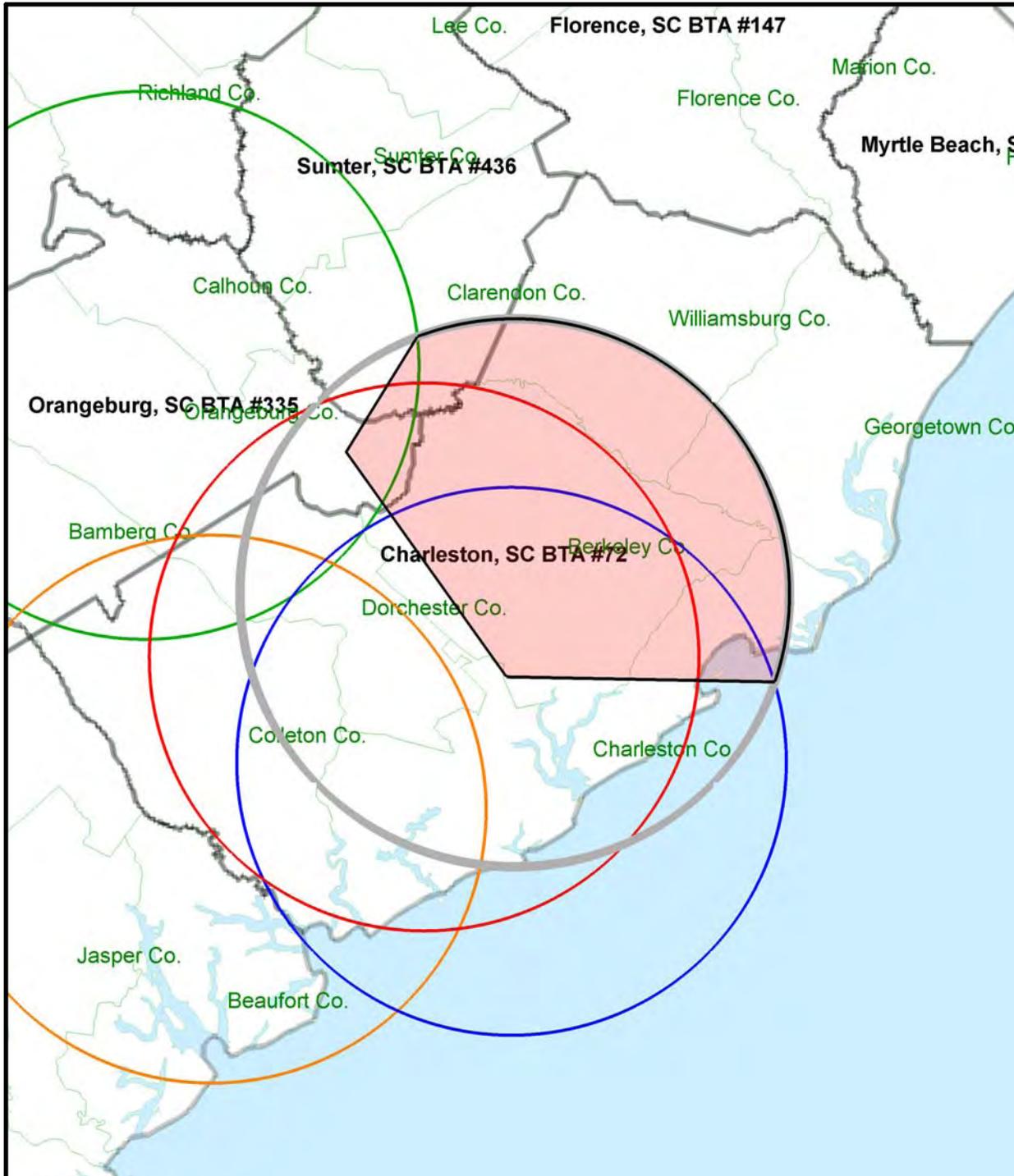
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**GSA Map & Population Counts**

WHR974 Anderson, SC G1-4

20081201

Exhibit 1

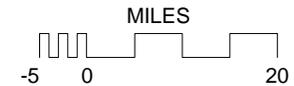


EDX SignalPro™: WHR961 GSA map

- WHR961 Moncks Corner, SC B1-4 GSA
- WHR961 Moncks Corner, SC B1-4 PSA
- WHR980 Summerville, SC B1-4 PSA
- WLX206 North Charleston, SC B1-4 PSA
- WHR504 Green Pond, SC B1-4 PSA
- WHN708 Orangeburg, SC B1-4 PSA

**Notes**

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHR961 GSA ch. B1-4: 128,763/ 52,358  
 -----  
 2005 U.S. Census estimates data:  
 Within WHR961 GSA ch. B1-4: 135,836/ 57,813



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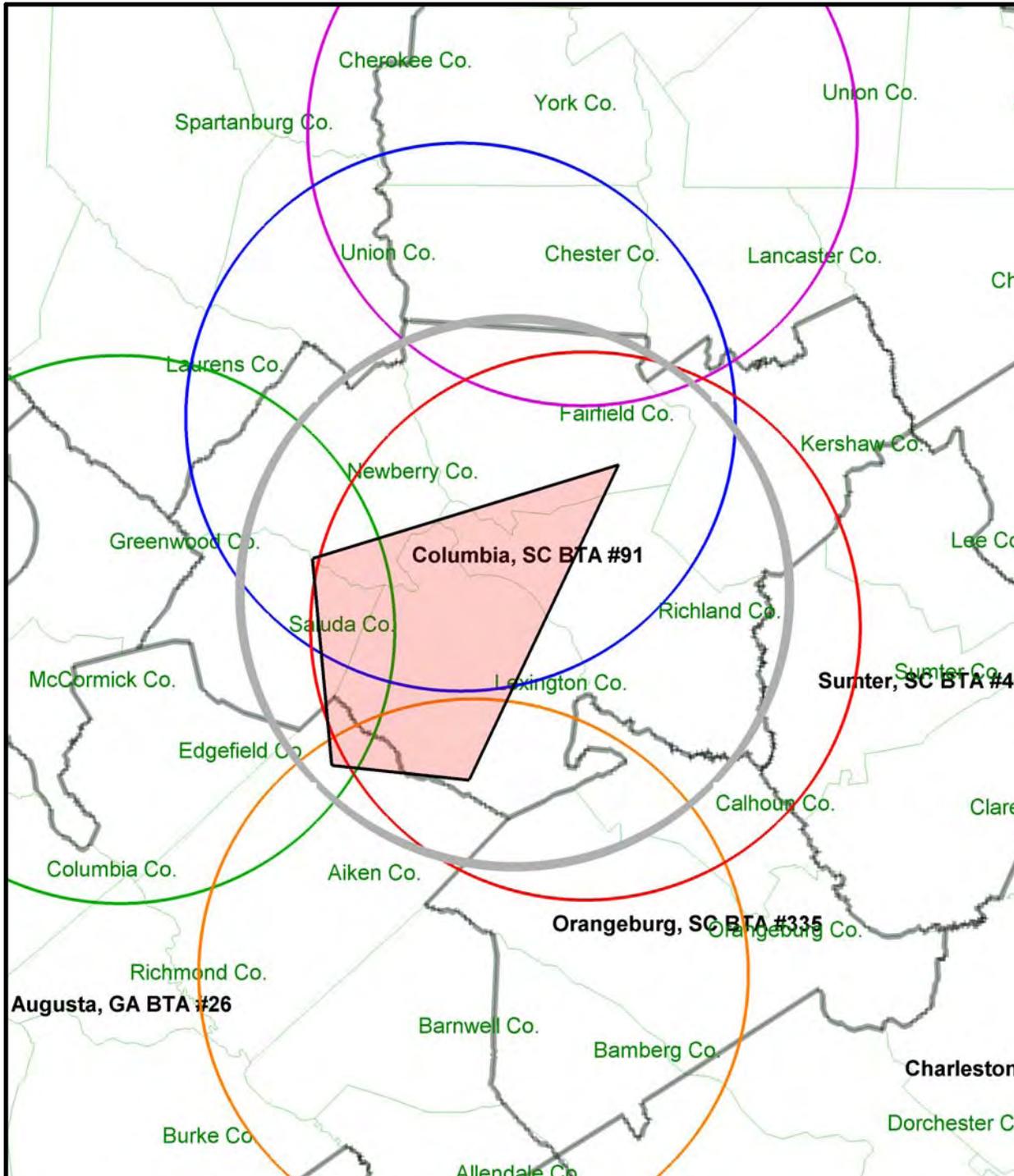
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**GSA Map & Population Counts**

WHR961 Moncks Corner, SC B1-4

20081213

Exhibit 1

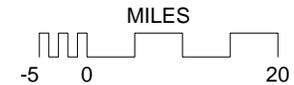


EDX SignalPro™: WHR884 GSA map

-  WHR884 Irmo, SC D1-4 GSA
-  WHR884 Irmo, SC D1-4 PSA
-  WHR666 Columbia, SC D1-4 PSA
-  WHM926 Blair, SC D1-4 PSA
-  WHR473 Barnwell, SC D1-4 PSA
-  WHR726 Greenwood, SC D1-4 PSA
-  WHQ397 Rock Hill, SC D1-4 PSA

Notes

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHR884 GSA ch. D1-4: 210,802/ 87,120  
 -----  
 2005 U.S. Census estimates data:  
 Within WHR884 GSA ch. D1-4: 225,642/ 95,632



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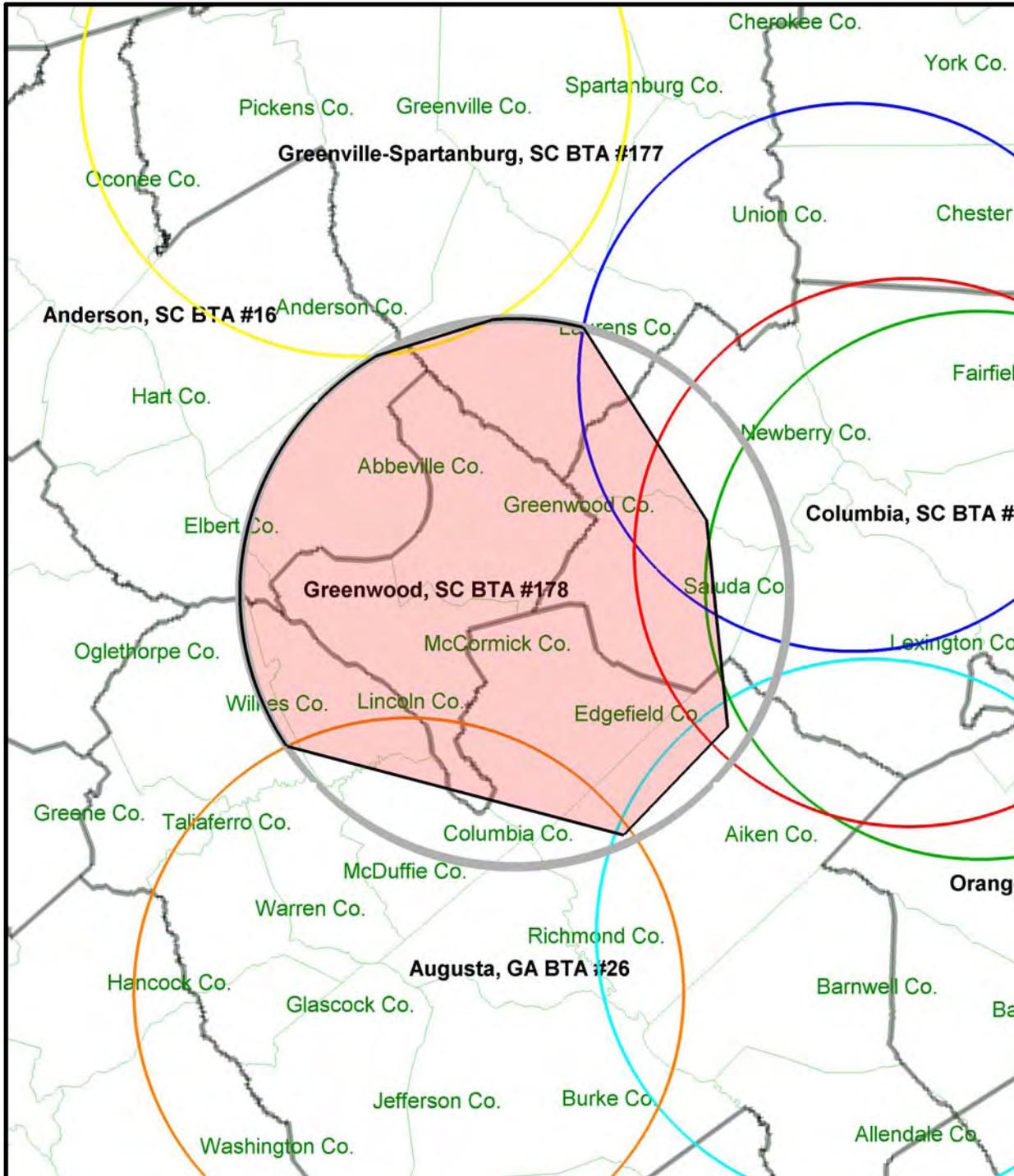
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**GSA Map & Population Counts**

WHR884 Irmo, SC D1-4

20081211

Exhibit 1

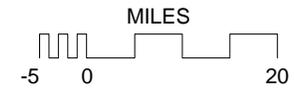


EDX SignalPro™: WHR726 GSA map

- WHR726 Greenwood, SC D1-4 GSA
- WHR726 Greenwood, SC D1-4 PSA
- WHR884 Irmo, SC D1-4 PSA
- WHM926 Blair, SC D1-4 PSA
- WNC452 Vidette, GA D1-4 PSA
- WHR666 Columbia, SC D1-4 PSA
- WHM926 Blair, SC D1-4 PSA
- WHR473 Barnwell, SC D1-4 PSA
- WLX247 Greenville, SC D1-4 PSA

**Notes**

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHR726 GSA ch. D1-4: 190,299/ 82,743  
 -----  
 2005 U.S. Census estimates data:  
 Within WHR726 GSA ch. D1-4: 193,604/ 86,372



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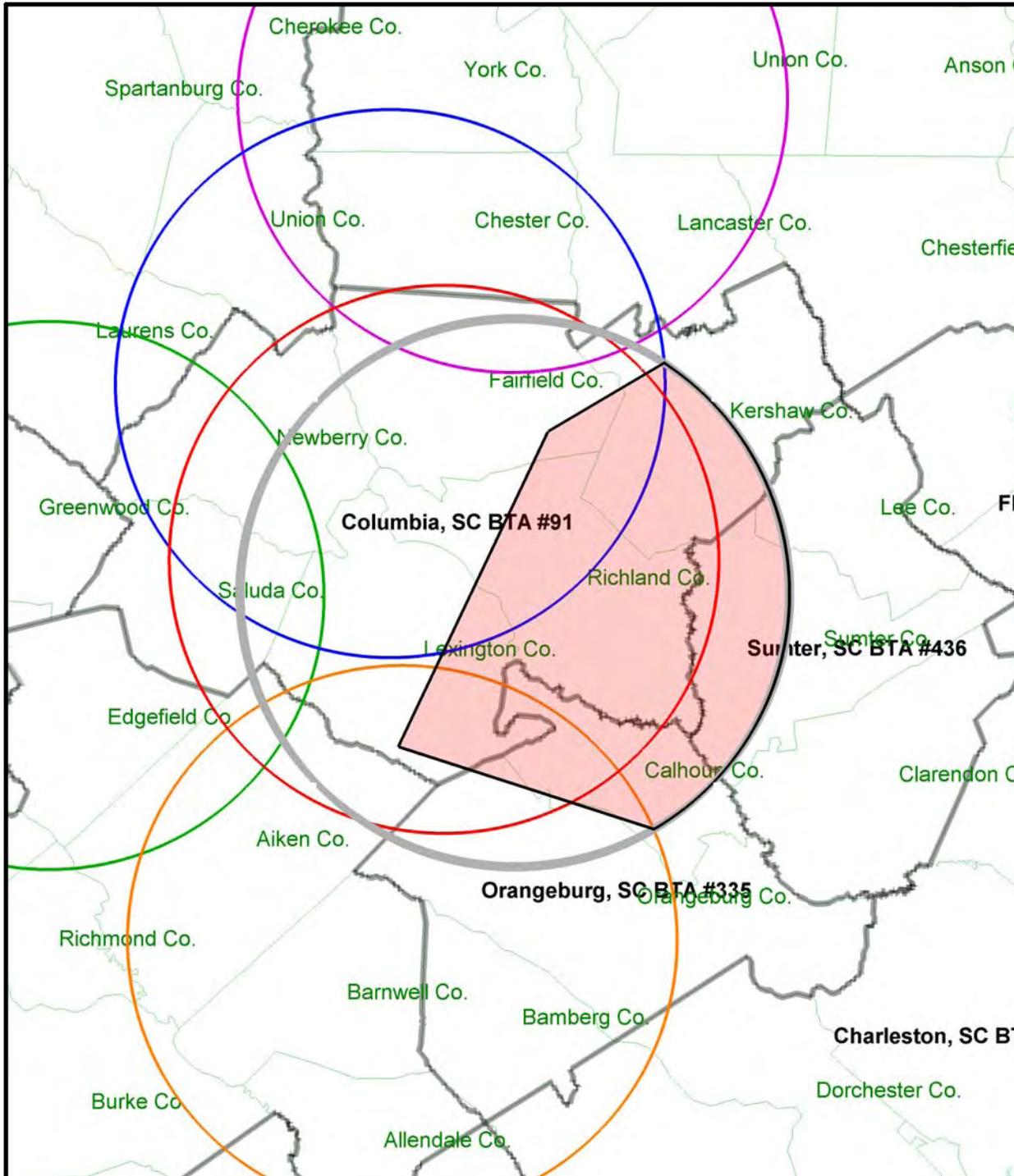
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**GSA Map & Population Counts**

WHR726 Greenwood, SC D1-4

20081211

Exhibit 1

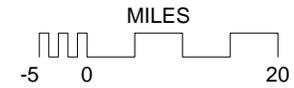


EDX SignalPro™: WHR666 GSA map

- WHR666 Columbia, SC D1-4 GSA
- WHR666 Columbia, SC D1-4 PSA
- WHR884 Irmo, SC D1-4 PSA
- WHM926 Blair, SC D1-4 PSA
- WHR473 Barnwell, SC D1-4 PSA
- WHR726 Greenwood, SC D1-4 PSA
- WHQ397 Rock Hill, SC D1-4 PSA

**Notes**

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHR666 GSA ch. D1-4: 424,568/ 175,805  
 -----  
 2005 U.S. Census estimates data:  
 Within WHR666 GSA ch. D1-4: 451,632/ 194,706



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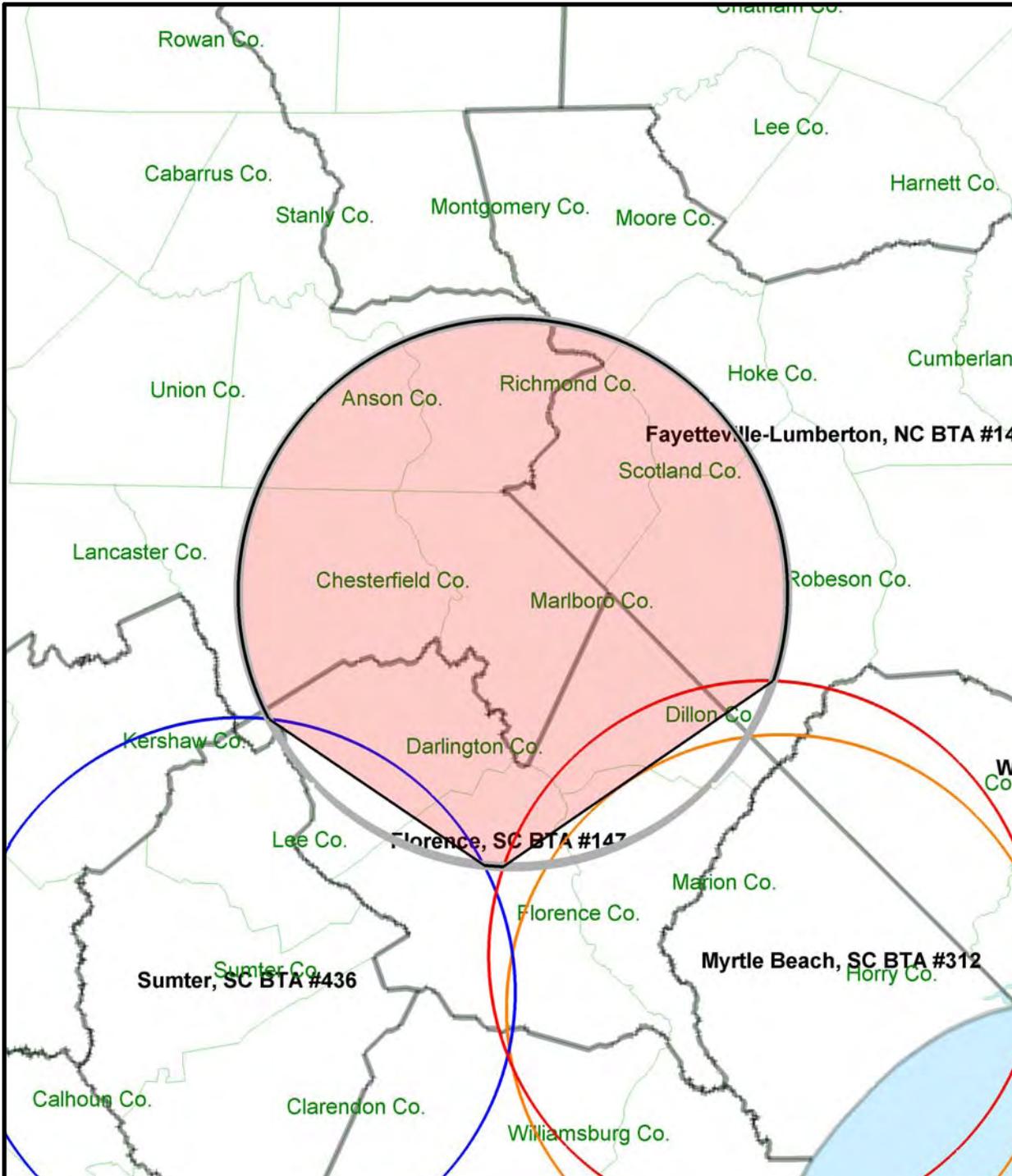
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**GSA Map & Population Counts**  
 WHR666 Columbia, SC D1-4

20081210 Exhibit 1

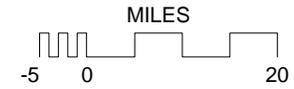


EDX SignalPro™: WHR614 GSA map

- WHR614 Bennettsville, SC E1-4 GSA
- WHR614 Bennettsville, SC E1-4 PSA
- WHN714 Aynor, SC E1-4 PSA
- WHR471 Sumter, SC E1-4 PSA
- WLK351 Myrtle Beach, SC E1-4 PSA

**Notes**

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHR614 GSA ch. E1-4: 371,730/ 153,525  
 -----  
 2005 U.S. Census estimates data:  
 Within WHR614 GSA ch. E1-4: 379,910/ 159,555



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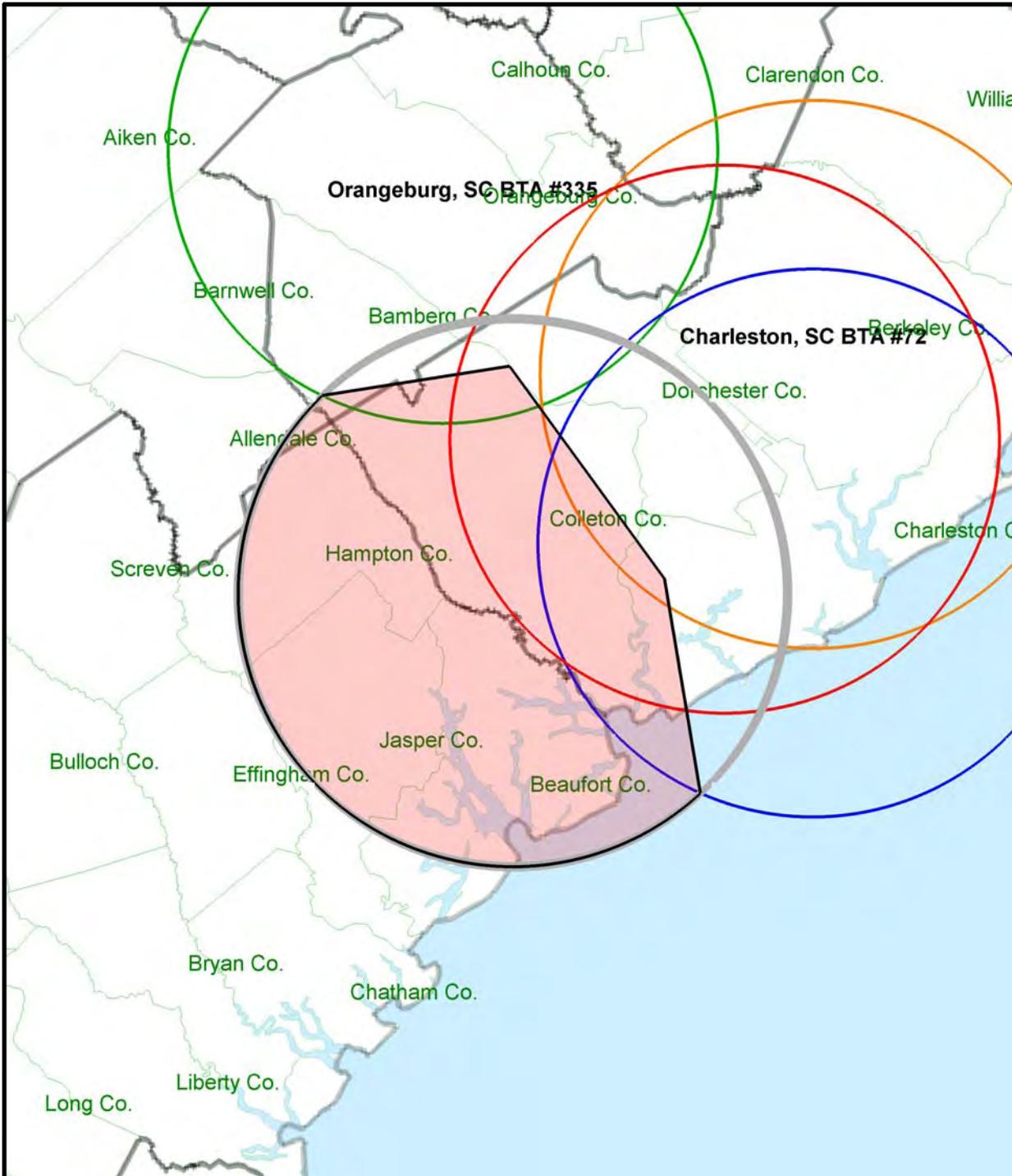
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**GSA Map & Population Counts**

WHR614 Bennettsville, SC E1-4

20081210

Exhibit 1

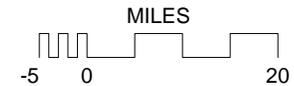


EDX SignalPro™: WHR504 GSA map

-  WHR504 Green Pond, SC B1-4 GSA
-  WHR504 Green Pond, SC B1-4 PSA
-  WHR980 Summerville, SC B1-4 PSA
-  WLR206 North Charleston, SC B1-4 PSA
-  WHR961 Moncks Corner, SC B1-4 PSA
-  WHR708 Orangeburg, SC B1-4 PSA

**Notes**

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHR504 GSA ch. B1-4: 169,723/ 72,977  
 -----  
 2005 U.S. Census estimates data:  
 Within WHR504 GSA ch. B1-4: 184,202/ 83,279



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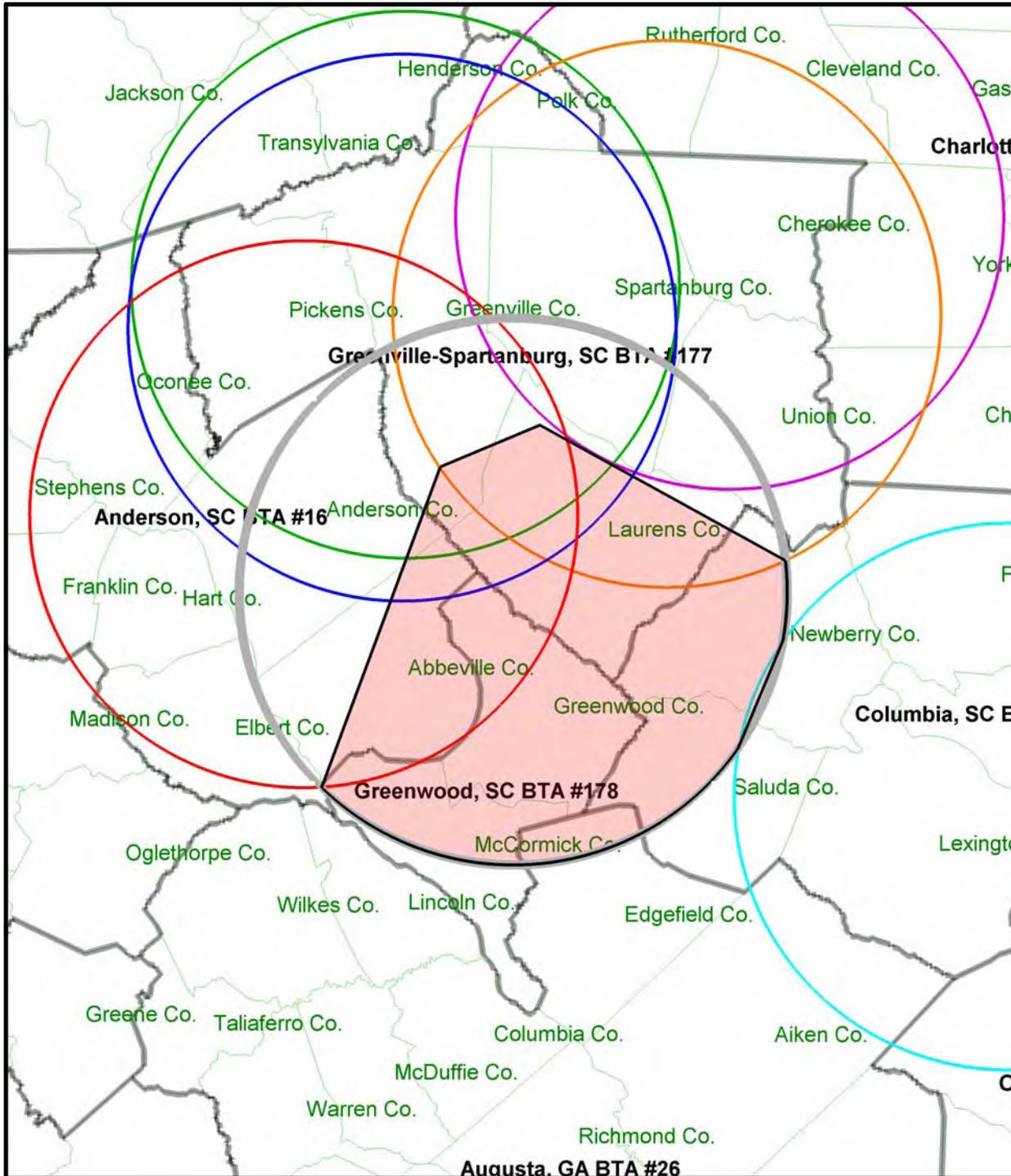
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**GSA Map & Population Counts**

WHR504 Green Pond, SC B1-4

20081210

Exhibit 1



EDX SignalPro™: WHR500 GSA map

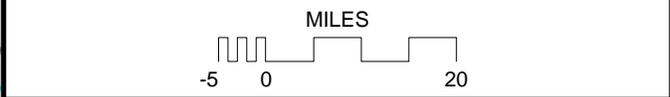
	WHR500 Ware Shoals, SC G1-4 GSA
	WHR500 Ware Shoals, SC G1-4 PSA
	WHR974 Anderson, SC G1-4 PSA
	WHR720 Greenville, SC G1-4 PSA
	WHQ402 White Stone, SC G1-4 PSA
	WLX277 Greenville, SC G1-4 PSA
	WHQ380 Gaffney, SC G1-4 PSA
	WHQ446 West Columbia, SC G1-4 PSA

**Notes**

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHR500 GSA ch. G1-4: 189,346/ 80,892

---

2005 U.S. Census estimates data:  
 Within WHR500 GSA ch. G1-4: 193,166/ 84,194



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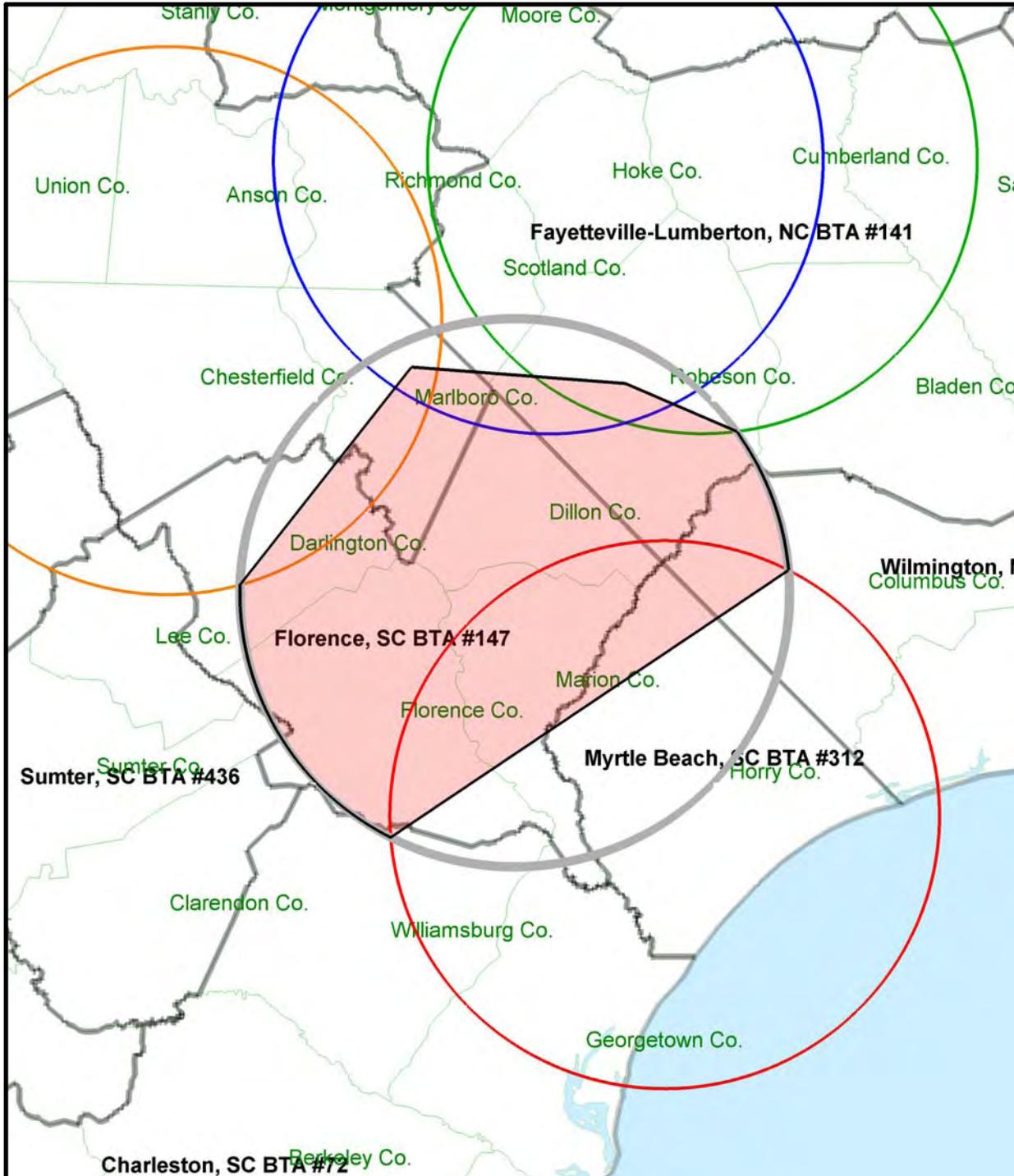
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**GSA Map & Population Counts**  
 WHR500 Ware Shoals, SC G1-4

20081210 Exhibit 1



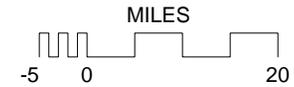


EDX SignalPro™: WHR485 GSA map

- WHR485 Marion, SC B1-4 PSA
- WHR465 Conway, SC B1-4 PSA
- WND394 McCain, NC B1-4 PSA
- WHR457 Chesterfield, SC B1-4 PSA
- WND362 Fayetteville, NC B1-4 PSA

**Notes**

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHR485 GSA ch. B1-4: 260,347/ 108,378  
 -----  
 2005 U.S. Census estimates data:  
 Within WHR485 GSA ch. B1-4: 265,480/ 111,234



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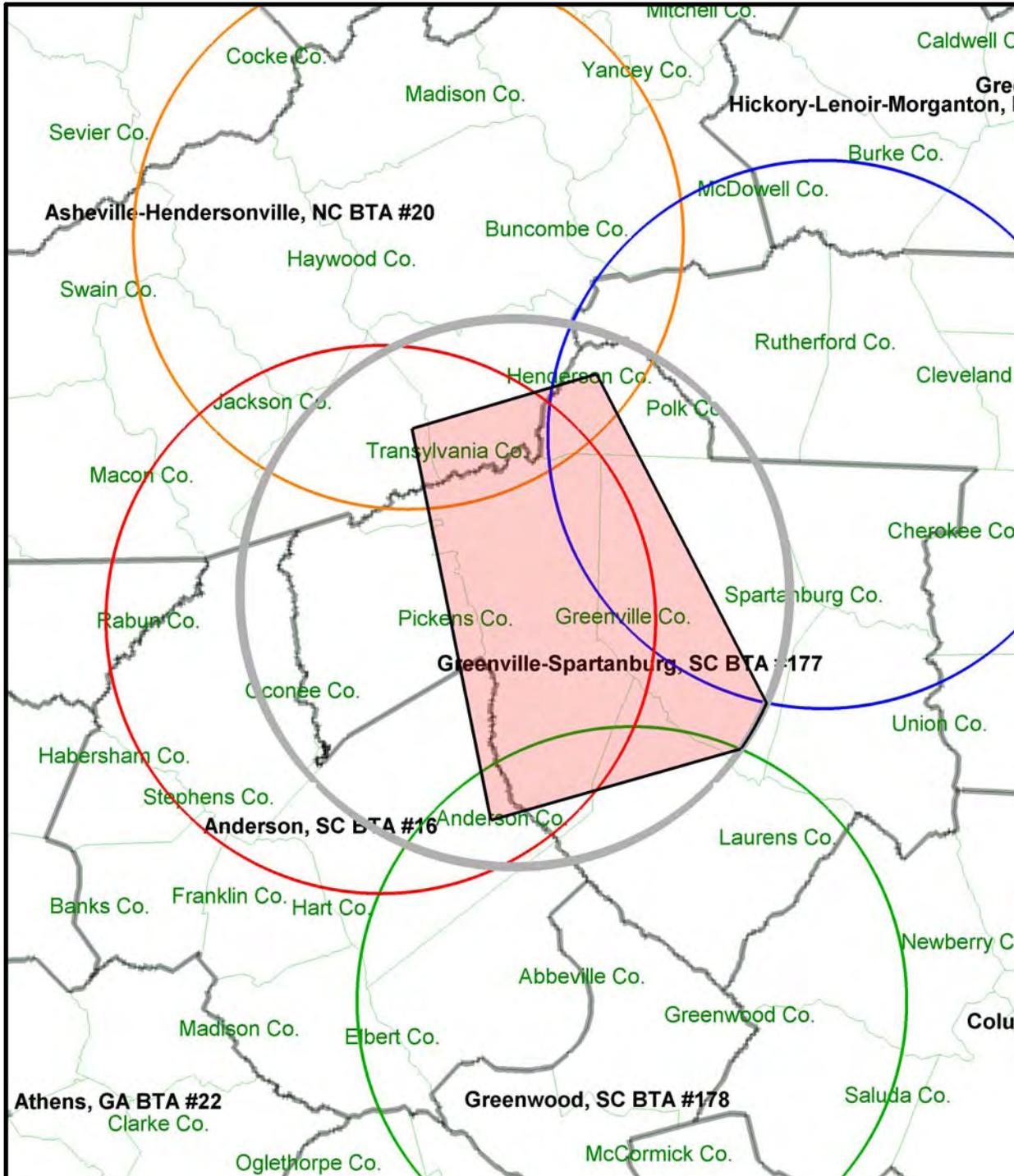
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**GSA Map & Population Counts**

WHR485 Marion, SC B1-4

20081209

Exhibit 1

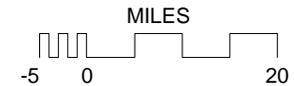


EDX SignalPro™: WHR481 GSA map

- WHR481 Greenville, SC A1-4 GSA
- WHR481 Greenville, SC A1-4 PSA
- WND452 Pickens, SC A1-4 PSA
- WND605 Shelby, NC A1-4 PSA
- WHR598 Asheville, NC A1-4 PSA
- WND534 Greenwood, SC A1-4 PSA

**Notes**

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHR481 GSA ch. A1-4: 565,555/ 242,828  
 -----  
 2005 U.S. Census estimates data:  
 Within WHR481 GSA ch. A1-4: 602,626/ 265,763



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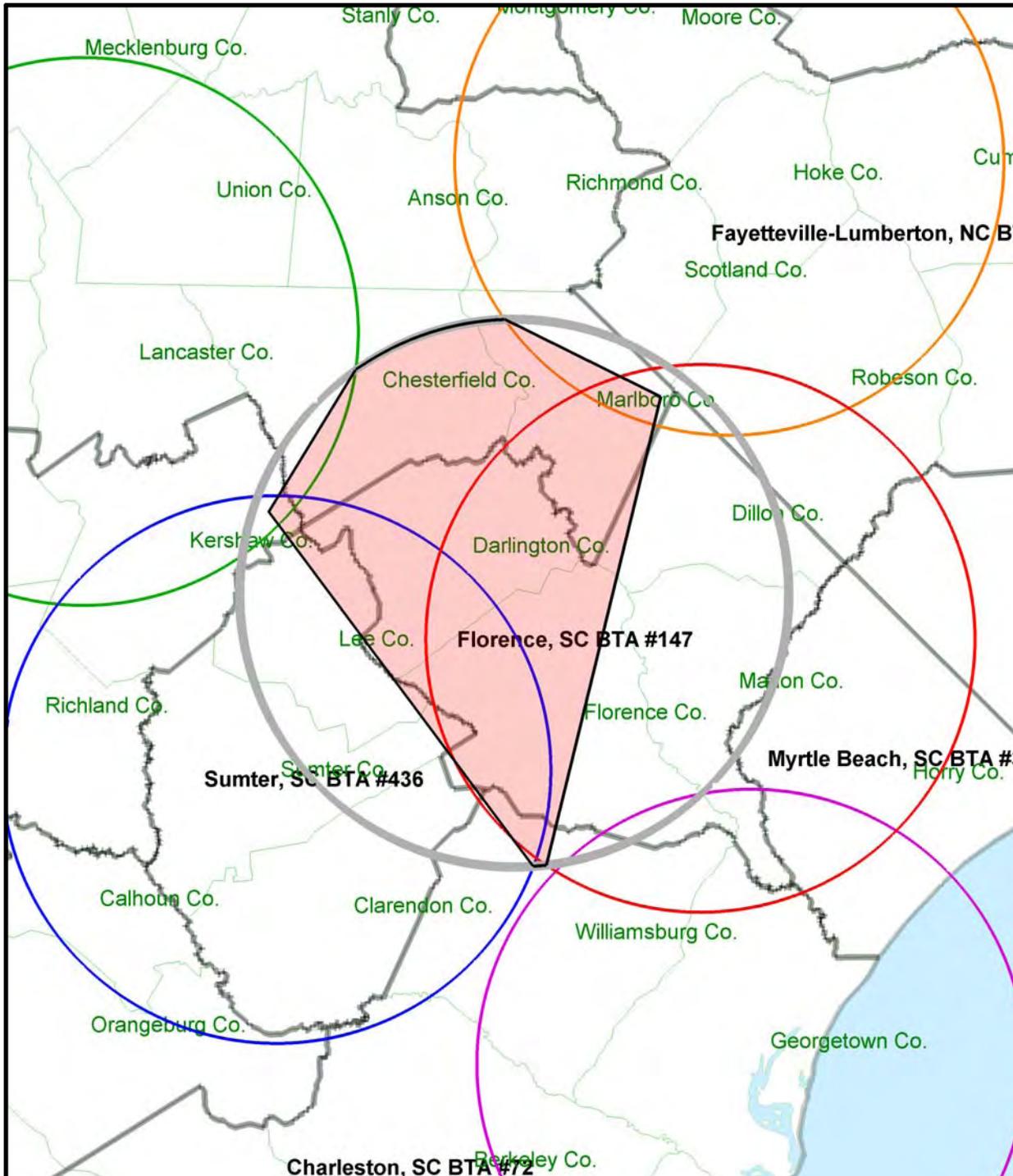
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**GSA Map & Population Counts**

WHR481 Greenville, SC A1-4

20081209

Exhibit 1

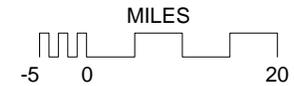


EDX SignalPro™: WHR480 GSA map

- WHR480 Florence, SC G1-4 GSA
- WHR480 Florence, SC G1-4 PSA
- WND532 Marion, SC G1-4 PSA
- WHR470 Sumter, SC G1-4 PSA
- WND399 McCain, NC G1-4 PSA
- WHR609 Lancaster, SC G1-4 PSA
- WGR836 Georgetown, SC G1-4 PSA

Notes

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHR480 GSA ch. G1-4: 227,059/ 95,298  
 -----  
 2005 U.S. Census estimates data:  
 Within WHR480 GSA ch. G1-4: 231,434/ 97,829



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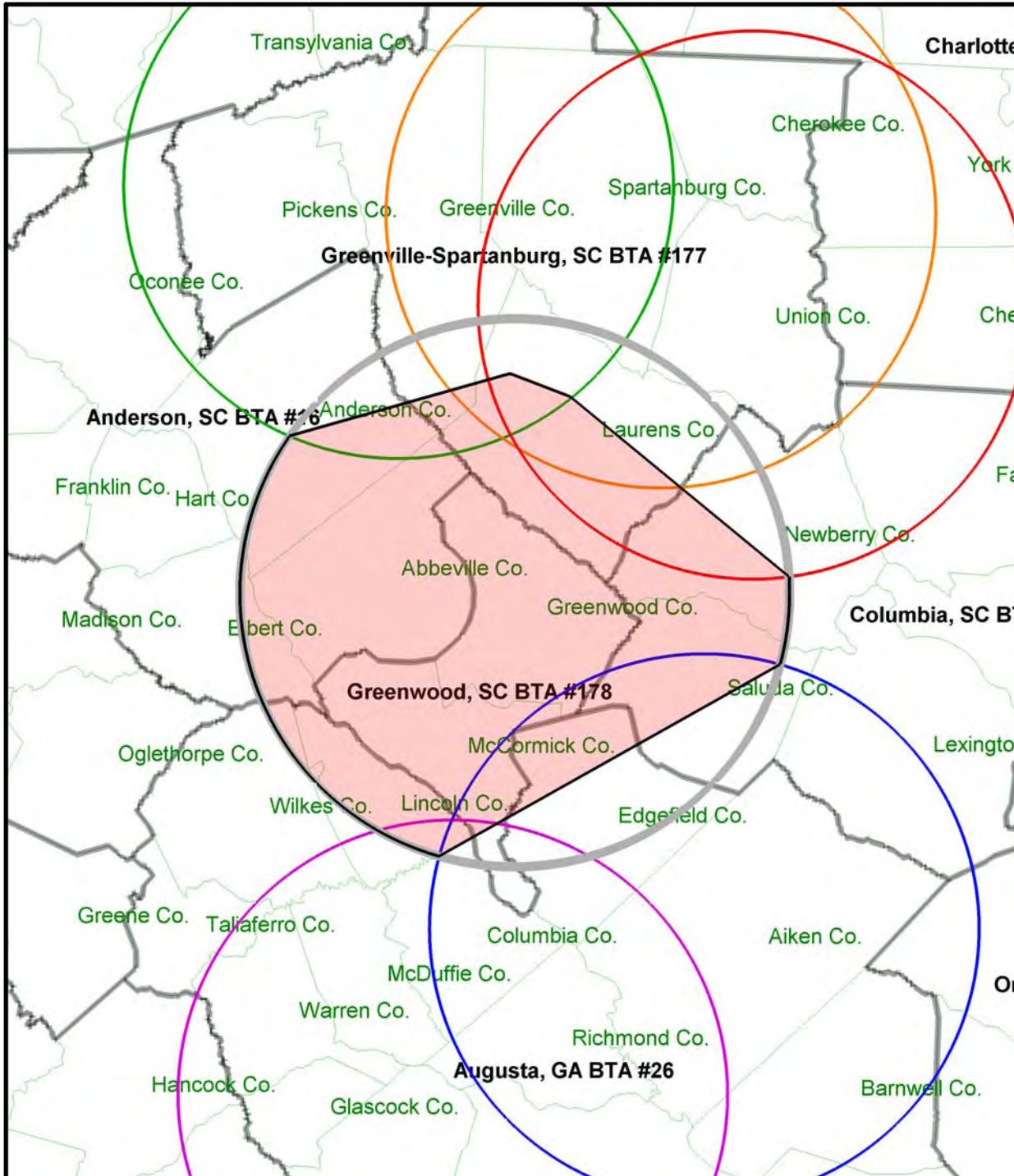
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### GSA Map & Population Counts

WHR480 Florence, SC G1-4

20081209

Exhibit 1



EDX SignalPro™: WHR476 GSA map v2

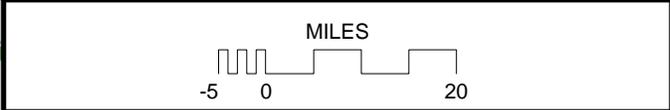
	WHR476 Greenwood, SC B1-4 GSA
	WHR476 Greenwood, SC B1-4 PSA
	WLX244 Union, SC B1-4 PSA
	WHM935 Aiken, SC B1-4 PSA
	WHQ447 White Stone, SC B1-4 PSA
	WHN712 Taylors, SC B1-4 PSA
	WLX852 Vidette, GA B1-4 PSA

Notes

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHR476 GSA ch. B1-4: 202,448/ 89,586

-----

2005 U.S. Census estimates data:  
 Within WHR476 GSA ch. B1-4: 206,776/ 93,745  
 \*\*\* GSA EXCLUDES WLX852 (EXPIRED 4/30/2003)



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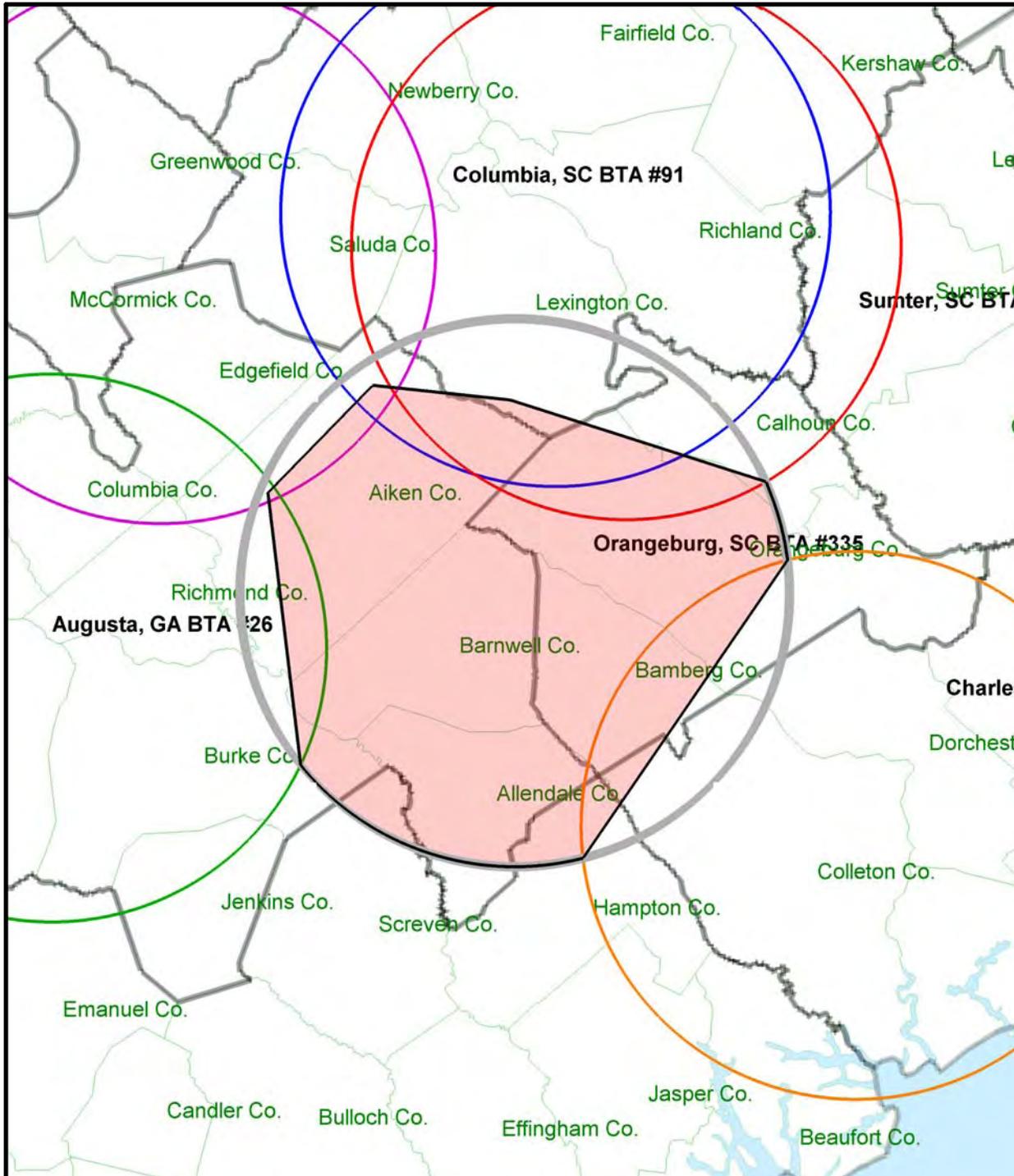
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**GSA Map & Population Counts**

WHR476 Greenwood, SC B1-4

20081222 Exhibit 1

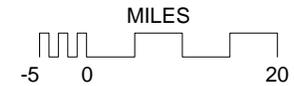


EDX SignalPro™: WHR473 GSA map

- WHR473 Barnwell, SC D1-4 GSA
- WHR473 Barnwell, SC D1-4 PSA
- WHR666 Columbia, SC D1-4 PSA
- WHR884 Irmo, SC D1-4 PSA
- WLX222 Summerville, SC D1-4 PSA
- WNC452 Vidette, GA D1-4 PSA
- WHR726 Greenwood, SC D1-4 PSA

Notes

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHR473 GSA ch. D1-4: 197,336/ 84,261  
 -----  
 2005 U.S. Census estimates data:  
 Within WHR473 GSA ch. D1-4: 200,584/ 87,872



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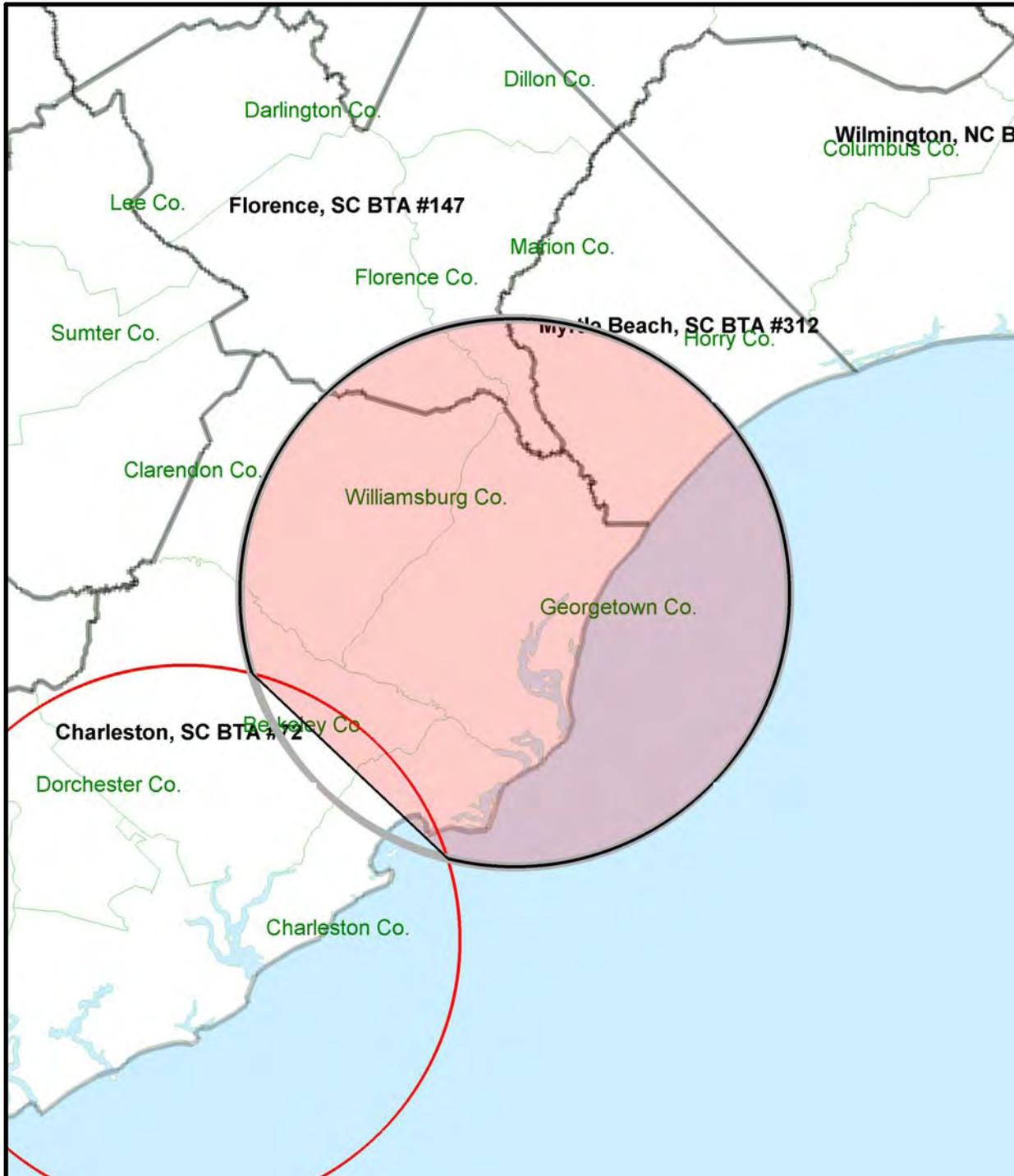
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### GSA Map & Population Counts

WHR473 Barnwell, SC D1-4

20081209

Exhibit 1

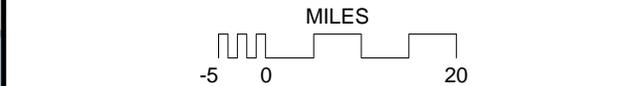


EDX SignalPro™: WHR472 GSA map

- WHR472 Georgetown, SC D1-4 GSA
- WHR472 Georgetown, SC D1-4 PSA
- WHQ301 Charleston, SC D1-4 PSA

**Notes**

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHR472 GSA ch. D1-4: 230,246/ 119,123  
 -----  
 2005 U.S. Census estimates data:  
 Within WHR472 GSA ch. D1-4: 254,868/ 137,950



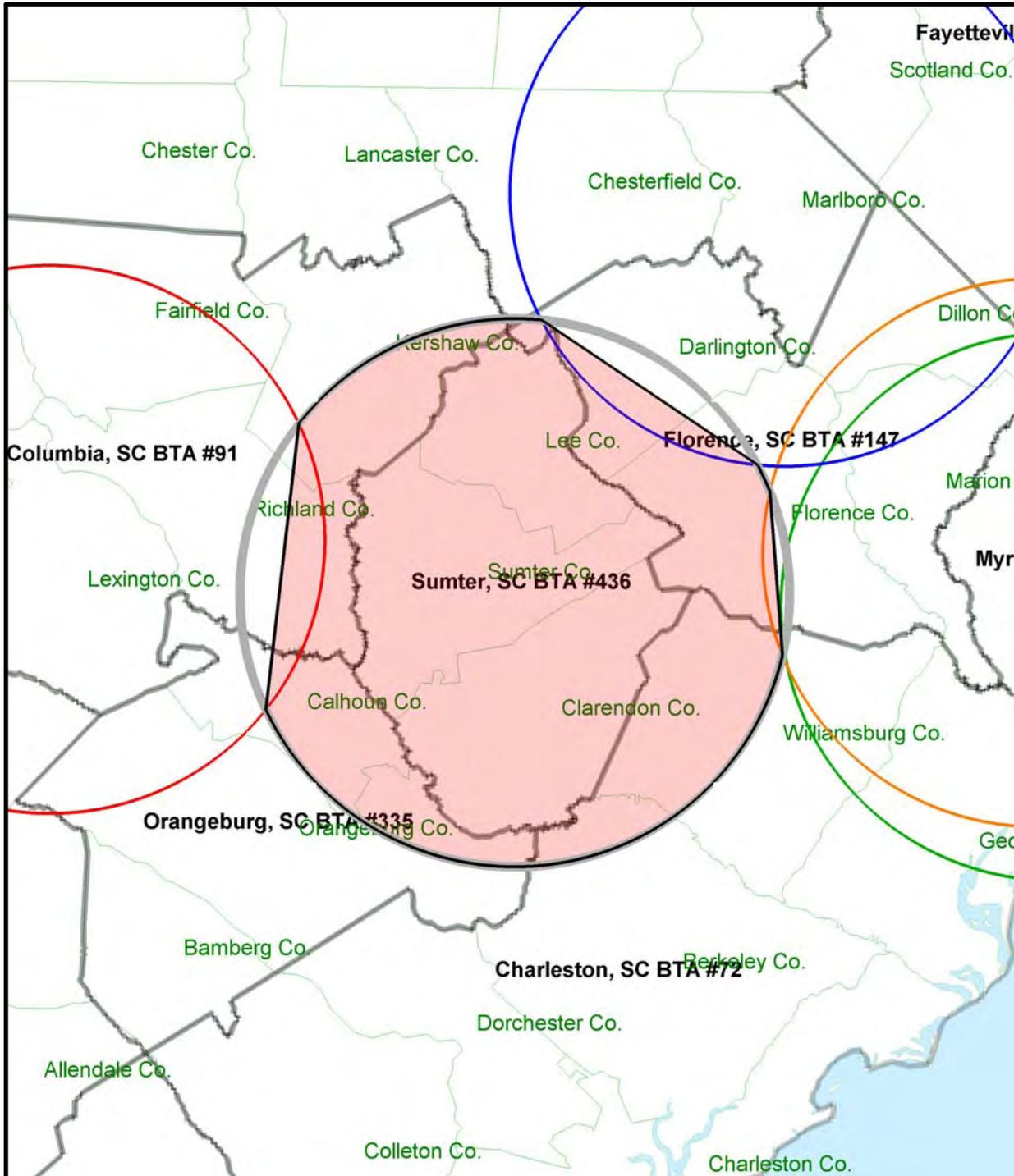
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**GSA Map & Population Counts**  
 WHR472 Georgetown, SC D1-4

20081209 Exhibit 1

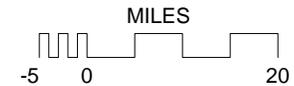


EDX SignalPro™: WHR471 GSA map

- WHR471 Sumter, SC E1-4 GSA
- WHR471 Sumter, SC E1-4 PSA
- WHQ373 Lexington, SC E1-4 PSA
- WHR614 Bennettsville, SC E1-4 PSA
- WHN714 Aynor, SC E1-4 PSA
- WLK351 Myrtle Beach, SC E1-4 PSA

**Notes**

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHR471 GSA ch. E1-4: 298,958/ 125,007  
 -----  
 2005 U.S. Census estimates data:  
 Within WHR471 GSA ch. E1-4: 305,203/ 130,818



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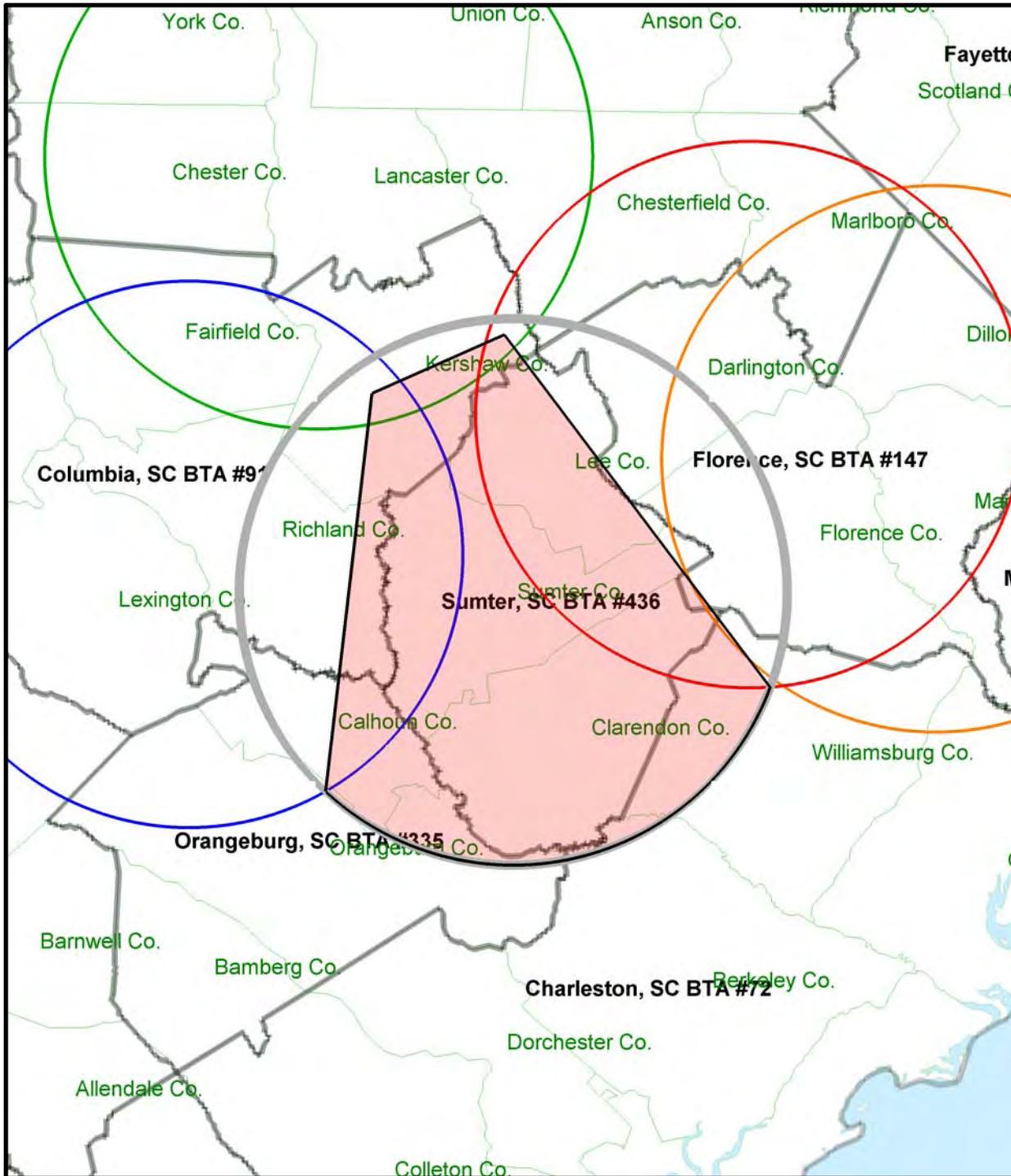
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**GSA Map & Population Counts**

WHR471 Sumter, SC E1-4

20081209

Exhibit 1

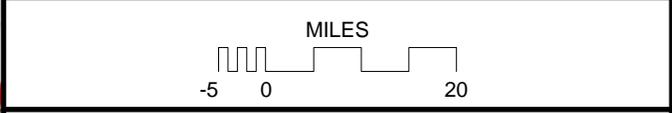


EDX SignalPro™: WHR470 GSA map

	WHR470 Sumter, SC G1-4 GSA
	WHR470 Sumter, SC G1-4 PSA
	WHR480 Florence, SC G1-4 PSA
	WHQ446 West Columbia, SC G1-4 PSA
	WND532 Marion, SC G1-4 PSA
	WHR609 Lancaster, SC G1-4 PSA

Notes

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHR470 GSA ch. G1-4: 204,831/ 86,236  
 -----  
 2005 U.S. Census estimates data:  
 Within WHR470 GSA ch. G1-4: 208,213/ 90,520



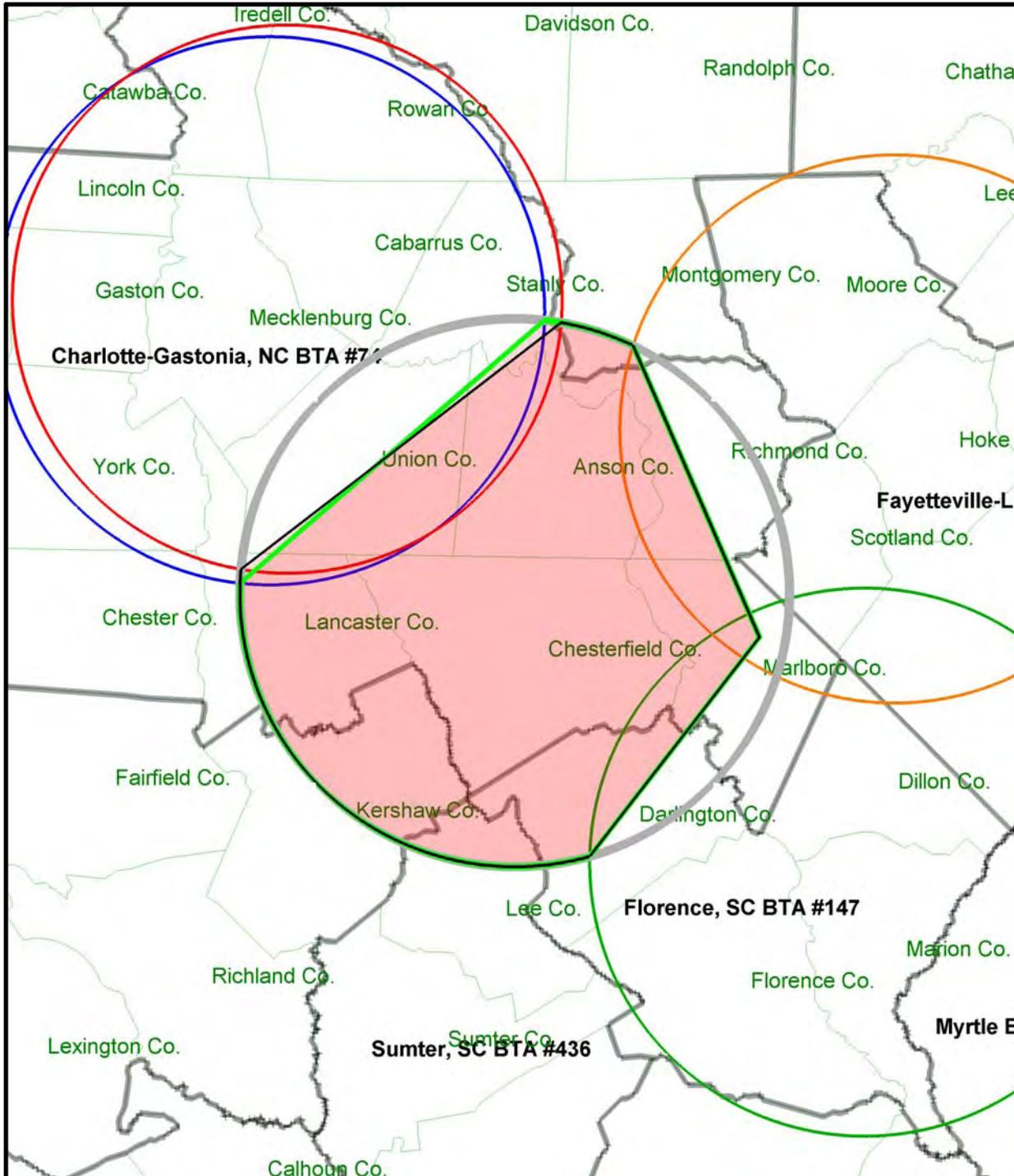
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**GSA Map & Population Counts**  
 WHR470 Sumter, SC G1-4

20081208 Exhibit 1

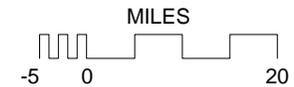


EDX SignalPro™: WHR457 GSA map

-  WHR457 Chesterfield, SC B1-2 GSA
-  WHR457 Chesterfield, SC B3-4 GSA
-  WHR457 Chesterfield, SC B1-4 PSA
-  WND612 Harrisburg, NC B1-2 PSA
-  WND613 Newell, NC B3-4 PSA
-  WND394 McCain, NC B1-4 PSA
-  WHR485 Marion, SC B1-4 PSA

**Notes**

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHR457 GSA ch. B1-2: 213,195/ 89,142  
 Within WHR457 GSA ch. B3-4: 214,207/ 89,954  
 -----  
 2005 U.S. Census estimates data:  
 Within WHR457 GSA ch. B1-2: 222,533/ 95,486  
 Within WHR457 GSA ch. B3-4: 223,376/ 96,274



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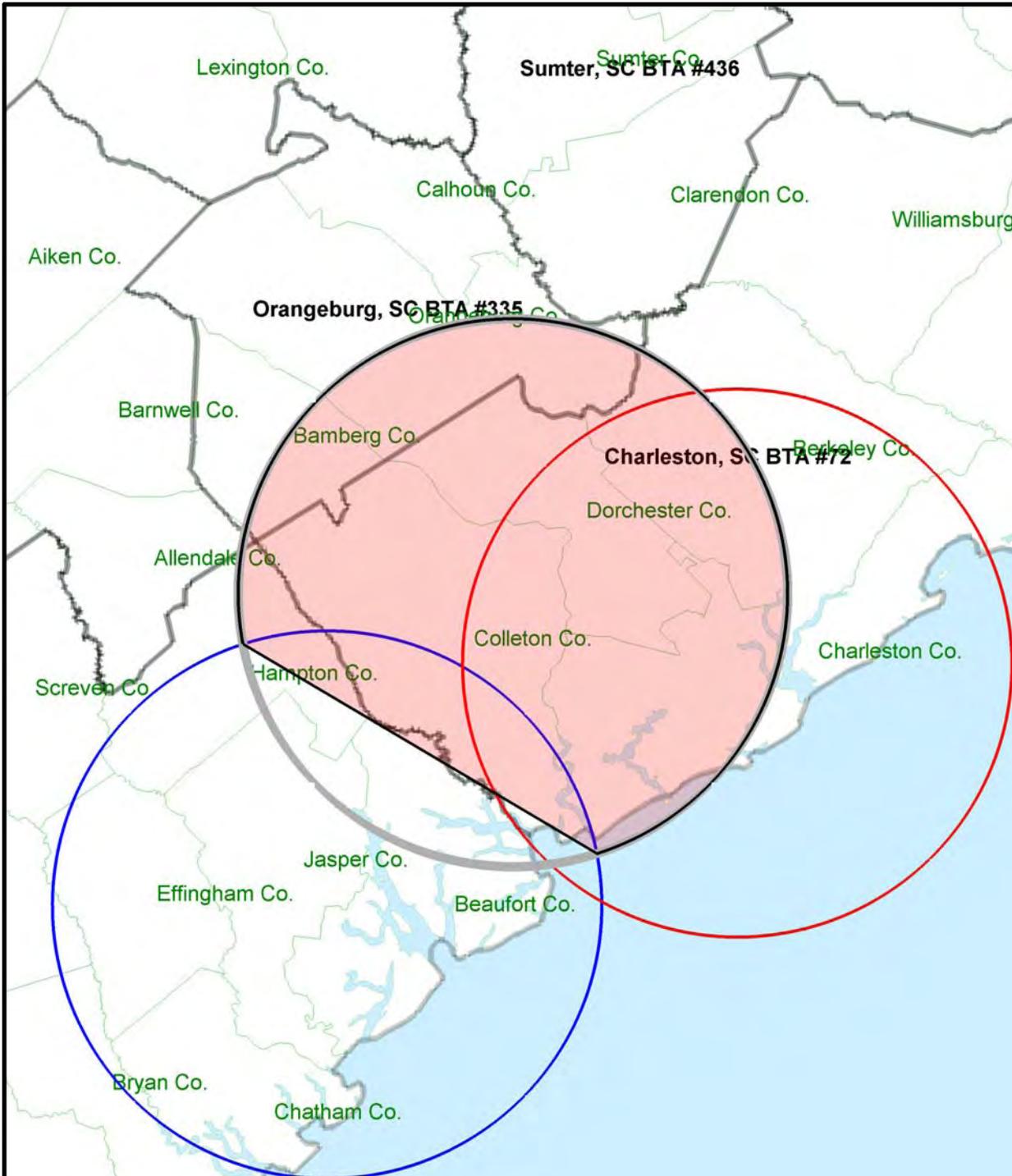
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**GSA Map & Population Counts**  
 WHR457 Chesterfield, SC B1-4

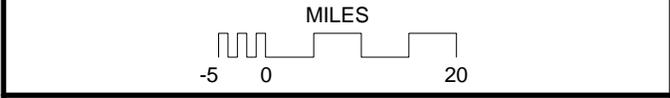
20081208 Exhibit 1



EDX SignalPro™: WHR456 GSA map v2

- WHR456 Cottageville, SC F1-4 GSA
- WHR456 Cottageville, SC F1-4 PSA
- WFY743 Charleston, SC F1-4 PSA
- WHN713 Ridgeland, SC F1-4 PSA

**Notes**  
 People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHR456 GSA ch. F1-4: 489,384/ 206,430  
 -----  
 2005 U.S. Census estimates data:  
 Within WHR456 GSA ch. F1-4: 527,351/ 231,181  
 \*\*\* GSA EXCLUDES WFY743 (EXPIRED 5/1/2001)



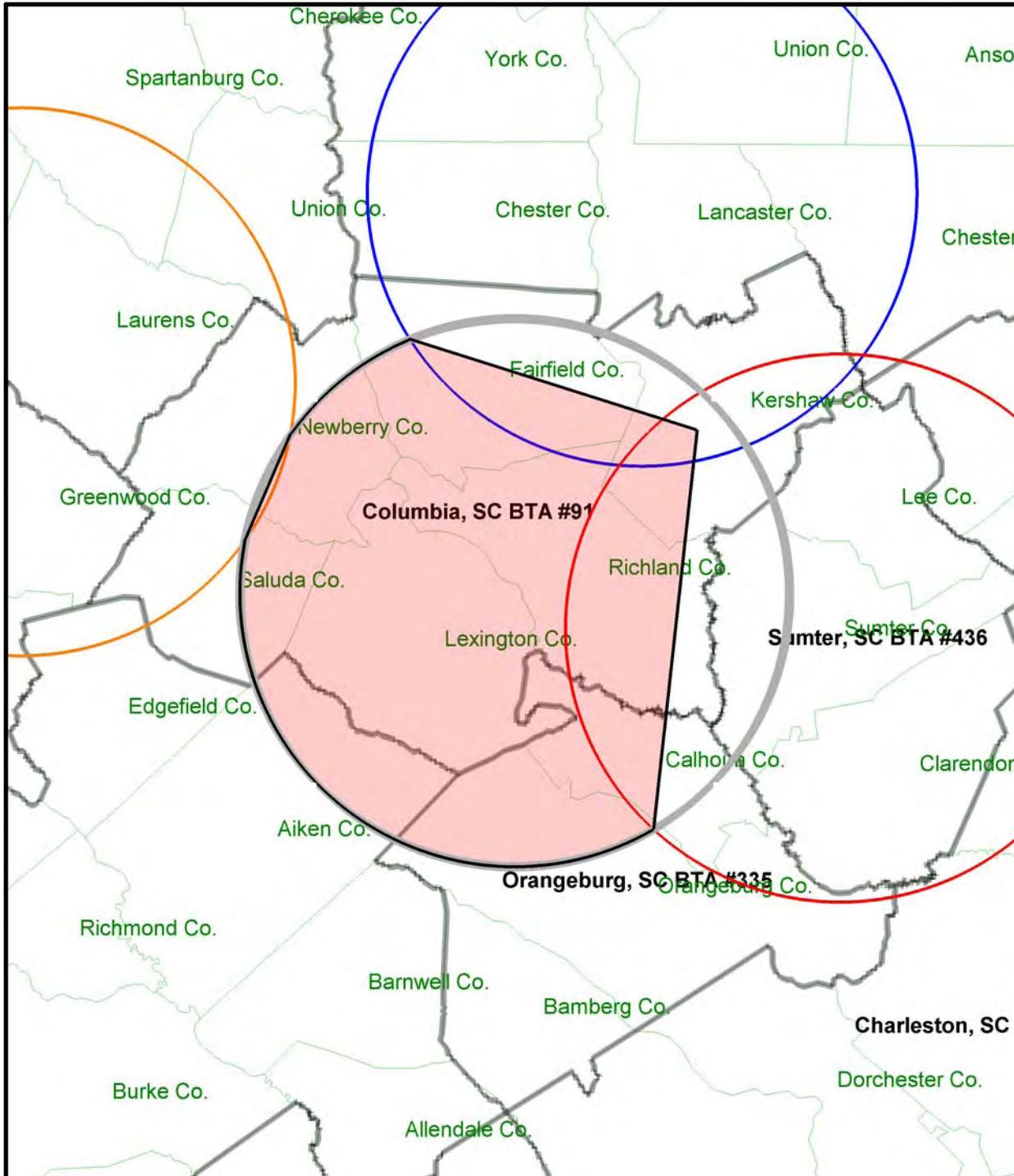
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**GSA Map & Population Counts**  
 WHR456 Cottageville, SC F1-4

20081222 Exhibit 1

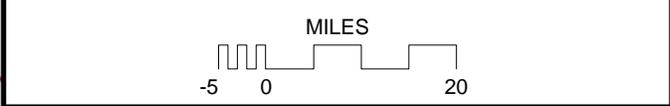


EDX SignalPro™: WHQ446 GSA map

	WHQ446 West Columbia, SC G1-4 GSA
	WHQ446 West Columbia, SC G1-4 PSA
	WHR470 Sumter, SC G1-4 PSA
	WHR609 Lancaster, SC G1-4 PSA
	WHR500 Ware Shoals, SC G1-4 PSA

Notes

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHQ446 GSA ch. G1-4: 639,195/ 265,416  
 -----  
 2005 U.S. Census estimates data:  
 Within WHQ446 GSA ch. G1-4: 679,870/ 292,332



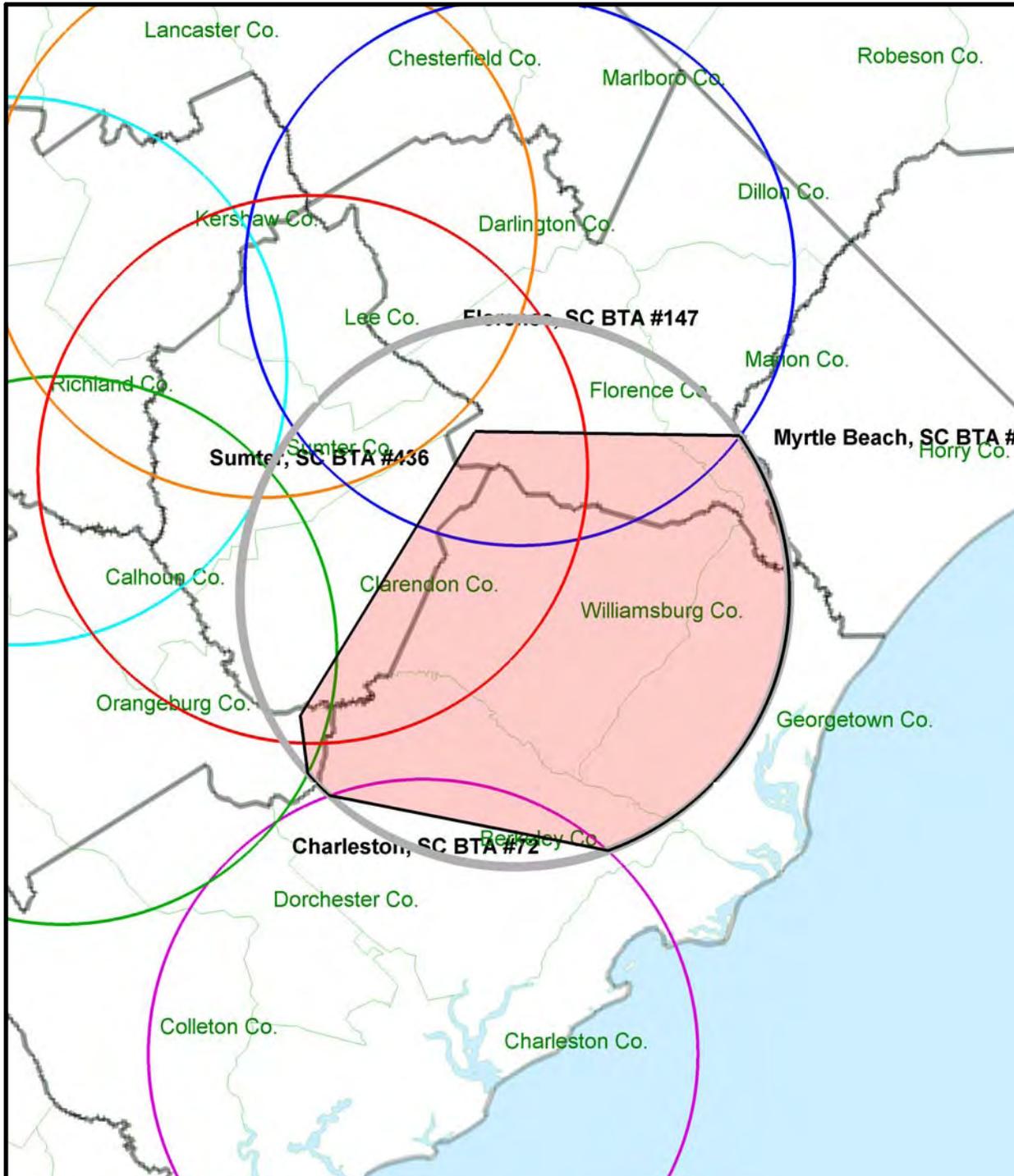
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**GSA Map & Population Counts**  
 WHQ446 West Columbia, SC G1-4

20081207 Exhibit 1

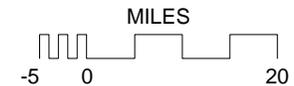


EDX SignalPro™: WHQ445 GSA map

- WHQ445 Kingstree, SC C1-4 GSA
- WHQ445 Kingstree, SC C1-4 PSA
- WHM932 Sumter, SC C1-4 PSA
- WHQ304 FLORENCE, SC C1-4 PSA
- WHQ396 Cassatt, SC C1-4 PSA
- WHQ405 Orangeburg, SC C1-4 PSA
- WHM931 Charleston, SC C1-4 PSA
- WHR674 Columbia, SC C1-4 PSA

**Notes**

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHQ445 GSA ch. C1-4: 112,396/ 47,385  
 -----  
 2005 U.S. Census estimates data:  
 Within WHQ445 GSA ch. C1-4: 115,040/ 50,222



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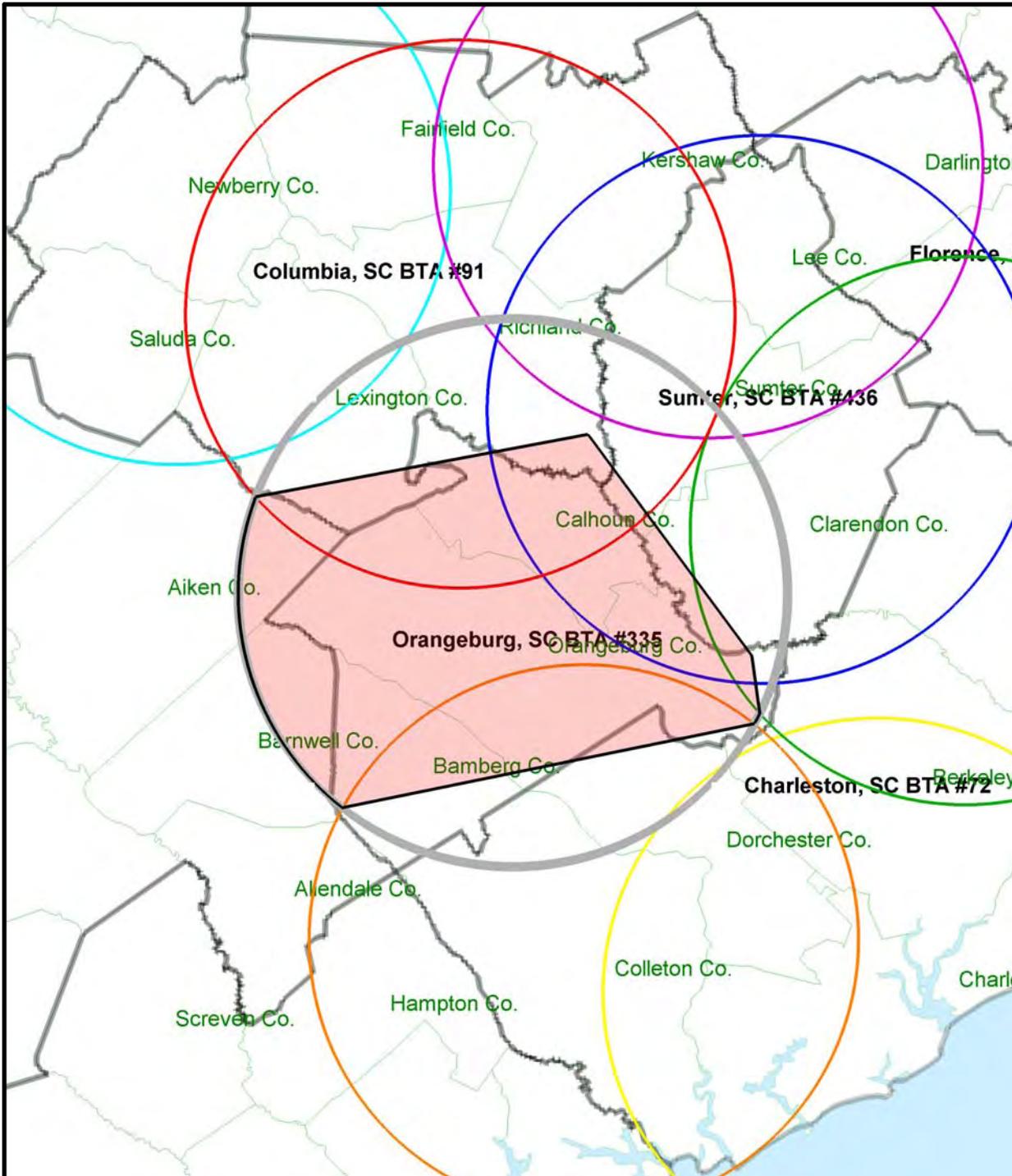
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**GSA Map & Population Counts**

WHQ445 Kingstree, SC C1-4

20081208

Exhibit 1

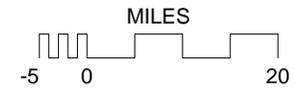


EDX SignalPro™: WHQ405 GSA map

- WHQ405 Orangeburg, SC C1-4 GSA
- WHQ405 Orangeburg, SC C1-4 PSA
- WHR674 Columbia, SC C1-4 PSA
- WHM932 Sumter, SC C1-4 PSA
- WHR933 Waterboro, SC C1-4 PSA
- WHQ445 Kingstree, SC C1-4 PSA
- WHQ396 Cassatt, SC C1-4 PSA
- WHN711 Newberry, SC C1-4 PSA
- WHM931 Charleston, SC C1-4 PSA

**Notes**

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHQ405 GSA ch. C1-4: 141,048/ 61,037  
 -----  
 2005 U.S. Census estimates data:  
 Within WHQ405 GSA ch. C1-4: 141,875/ 63,509



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**GSA Map & Population Counts**

WHQ405 Orangeburg, SC C1-4

20081208

Exhibit 1

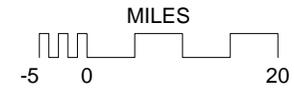


EDX SignalPro™: WHQ402 GSA map

- WHQ402 White Stone, SC G1-4 GSA
- WHQ402 White Stone, SC G1-4 PSA
- WHQ380 Gaffney, SC G1-4 PSA
- WLX277 Greenville, SC G1-4 PSA
- WHR720 Greenville, SC G1-4 PSA
- WHR500 Ware Shoals, SC G1-4 PSA
- WHR974 Anderson, SC G1-4 PSA
- WHR609 Lancaster, SC G1-4 PSA
- WQCR294 Hickory, NC G1-4 PSA
- WND598 Newell, NC G1-2 PSA
- WND617 Asheville, NC G1-4 PSA
- WND599 Charlotte, NC G3-4 PSA

**Notes**

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHQ402 GSA ch. G1-4: 223,918/ 95,311  
 -----  
 2005 U.S. Census estimates data:  
 Within WHQ402 GSA ch. G1-4: 232,403/ 102,794



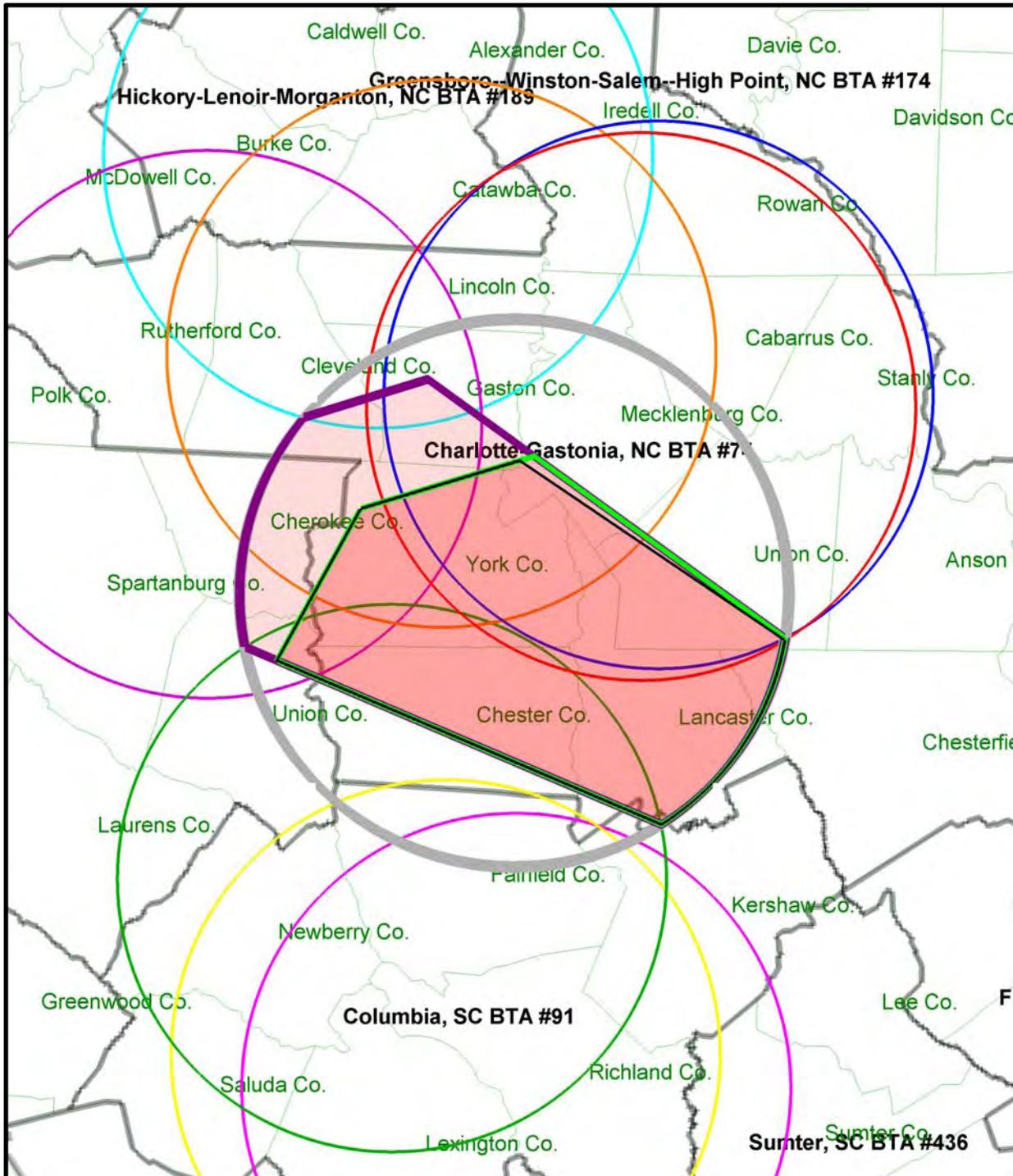
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**GSA Map & Population Counts**  
 WHQ402 White Stone, SC G1-4

20081208 Exhibit 1



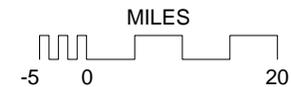
EDX SignalPro™: WHQ397 GSA map

- WHQ397 Rock Hill, SC D1-2 GSA
- WHQ397 Rock Hill, SC D3 GSA
- WHQ397 Rock Hill, SC D4 GSA
- WHQ397 Rock Hill, SC D1-4 PSA
- WND600 Newell, NC D1-2 PSA
- WND601 Charlotte, NC D3-4 PSA
- WND603 Gastonia, NC D1-3 PSA
- WHM926 Winnsboro, SC D1-4 PSA
- WND607 Shelby, NC D1-3 PSA
- WQCP828 Hickory, NC D1-4 PSA
- WHR884 Irmo, SC D1-4 PSA
- WHR666 Columbia, SC D1-4 PSA

**Notes**

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHQ397 GSA ch. D1-2: 312,613/ 125,836  
 Within WHQ397 GSA ch. D3: 343,301/ 138,743  
 Within WHQ397 GSA ch. D4: 489,724/ 199,021

-----  
 2005 U.S. Census estimates data:  
 Within WHQ397 GSA ch. D1-2: 349,436/ 147,628  
 Within WHQ397 GSA ch. D3: 384,325/ 163,350  
 Within WHQ397 GSA ch. D4: 536,881/ 227,999



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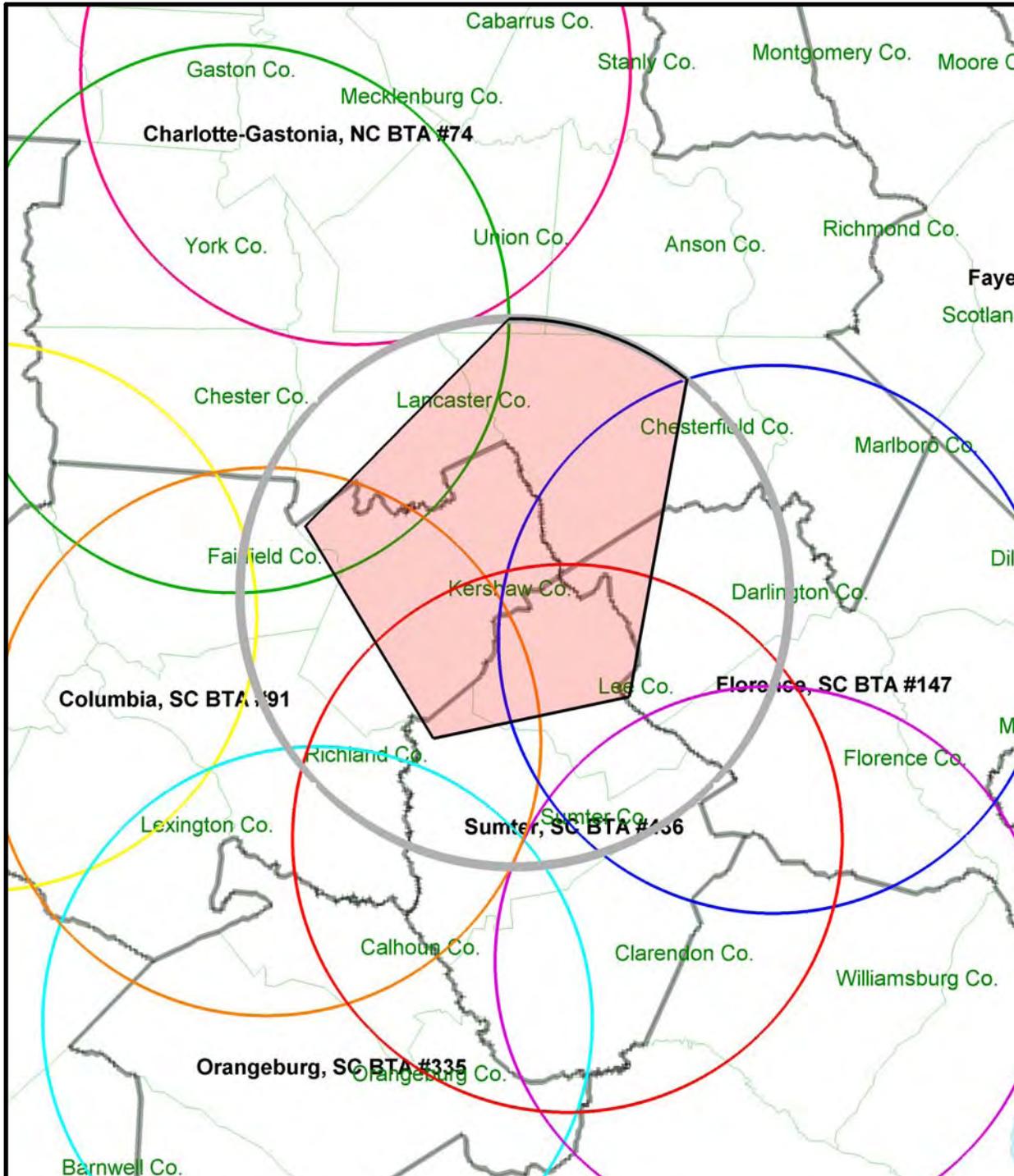
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 Jeffrey C. Gehman (jeff@kga.bz) Phone 352-332-3157

**GSA Map & Population Counts**

WHQ397 Rock Hill, SC D1-4

20081218

Exhibit 1

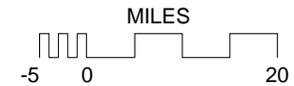


EDX SignalPro™: WHQ396 GSA map

- WHQ396 Cassatt, SC C1-4 GSA
- WHQ396 Cassatt, SC C1-4 PSA
- WHM932 Sumter, SC C1-4 PSA
- WHQ304 Florence, SC C1-4 PSA
- WHR674 Columbia, SC C1-4 PSA
- WHM936 Rock Hill, SC C1-4 PSA
- WHQ445 Kingstree, SC C1-4 PSA
- WHQ405 Orangeburg, SC C1-4 PSA
- WHN711 Newberry, SC C1-4 PSA
- WHR657 Charlotte, NC C1-4 PSA

**Notes**

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHQ396 GSA ch. C1-4: 102,314/ 44,076  
 -----  
 2005 U.S. Census estimates data:  
 Within WHQ396 GSA ch. C1-4: 105,910/ 46,596



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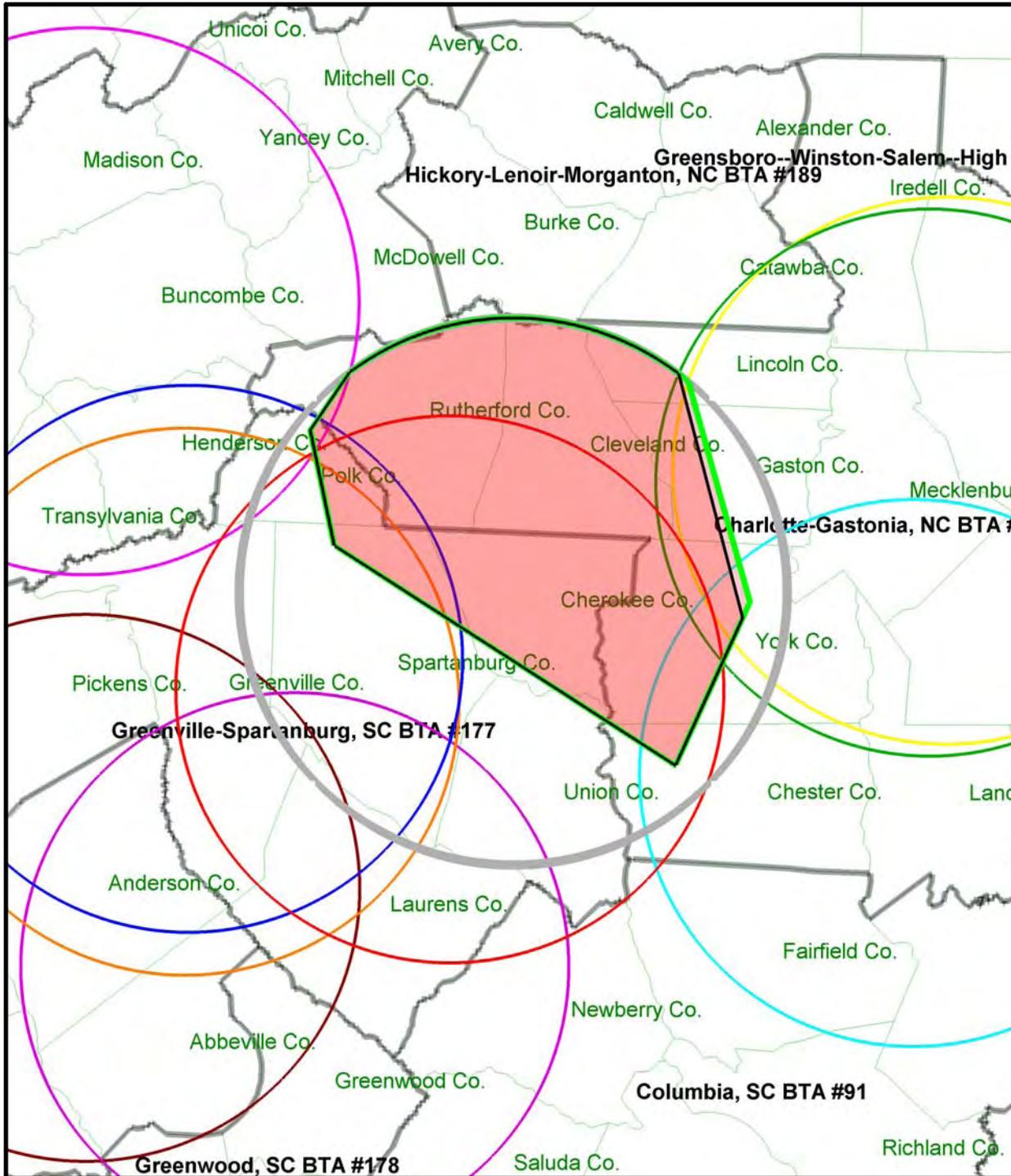
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**GSA Map & Population Counts**

WHQ396 Cassatt, SC C1-4

20081207

Exhibit 1

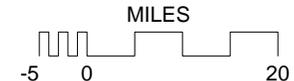


EDX SignalPro™: WHQ380 GSA map

- WHQ380 Gaffney, SC G1-2 GSA
- WHQ380 Gaffney, SC G3-4 GSA
- WHQ380 Gaffney, SC G1-4 PSA
- WHQ402 White Stone, SC G1-4 PSA
- WLX277 Greenville, SC G1-4 PSA
- WHR720 Greenville, SC G1-4 PSA
- WND598 Newell, NC G1-2 PSA
- WHR500 Ware Shoals, SC G1-4 PSA
- WHR609 Lancaster, SC G1-4 PSA
- WND599 Charlotte, NC G3-4 PSA
- WND617 Asheville, NC G1-4 PSA
- WHR974 Anderson, SC G1-4 PSA

**Notes**

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHQ380 GSA ch. G1-2: 306,494/ 128,629  
 Within WHQ380 GSA ch. G1-2: 324,445/ 135,683  
 -----  
 2005 U.S. Census estimates data:  
 Within WHQ380 GSA ch. G3-4: 318,253/ 137,880  
 Within WHQ380 GSA ch. G3-4: 337,424/ 145,526



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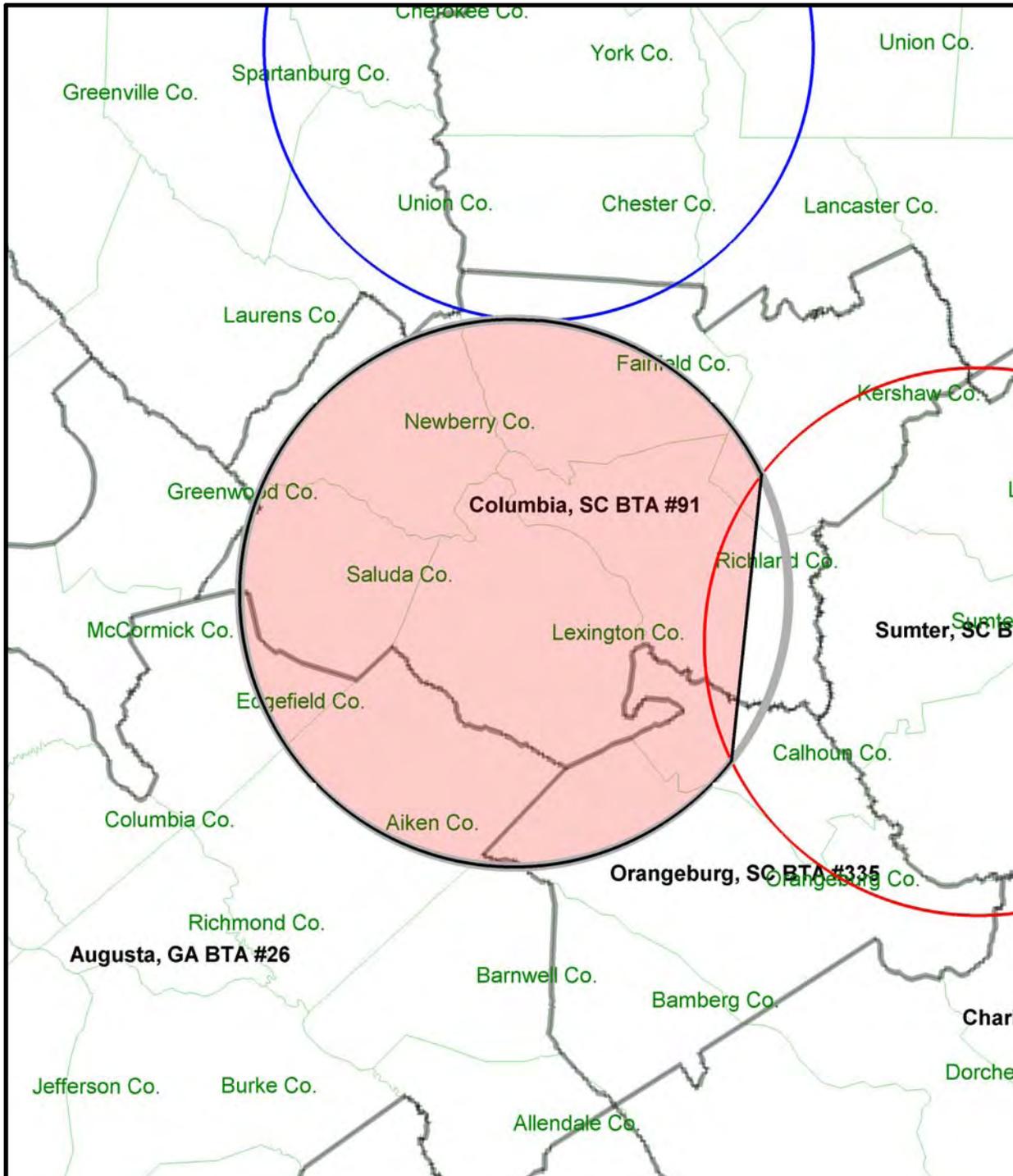
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**GSA Map & Population Counts**  
 WHQ380 Gaffney, SC G1-4

20081207 Exhibit 1



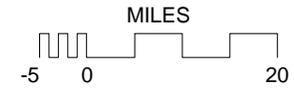
EDX SignalPro™: WHQ373 GSA map

-  WHQ373 Lexington, SC E1-4 GSA
-  WHQ373 Lexington, SC E1-4 PSA
-  WHR471 Sumter, SC E1-4 PSA
-  WHN703 York, SC E1-4 PSA

**Notes**

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHQ373 GSA ch. E1-4: 652,092/ 271,244

-----  
 2005 U.S. Census estimates data:  
 Within WHQ373 GSA ch. E1-4: 693,323/ 298,029



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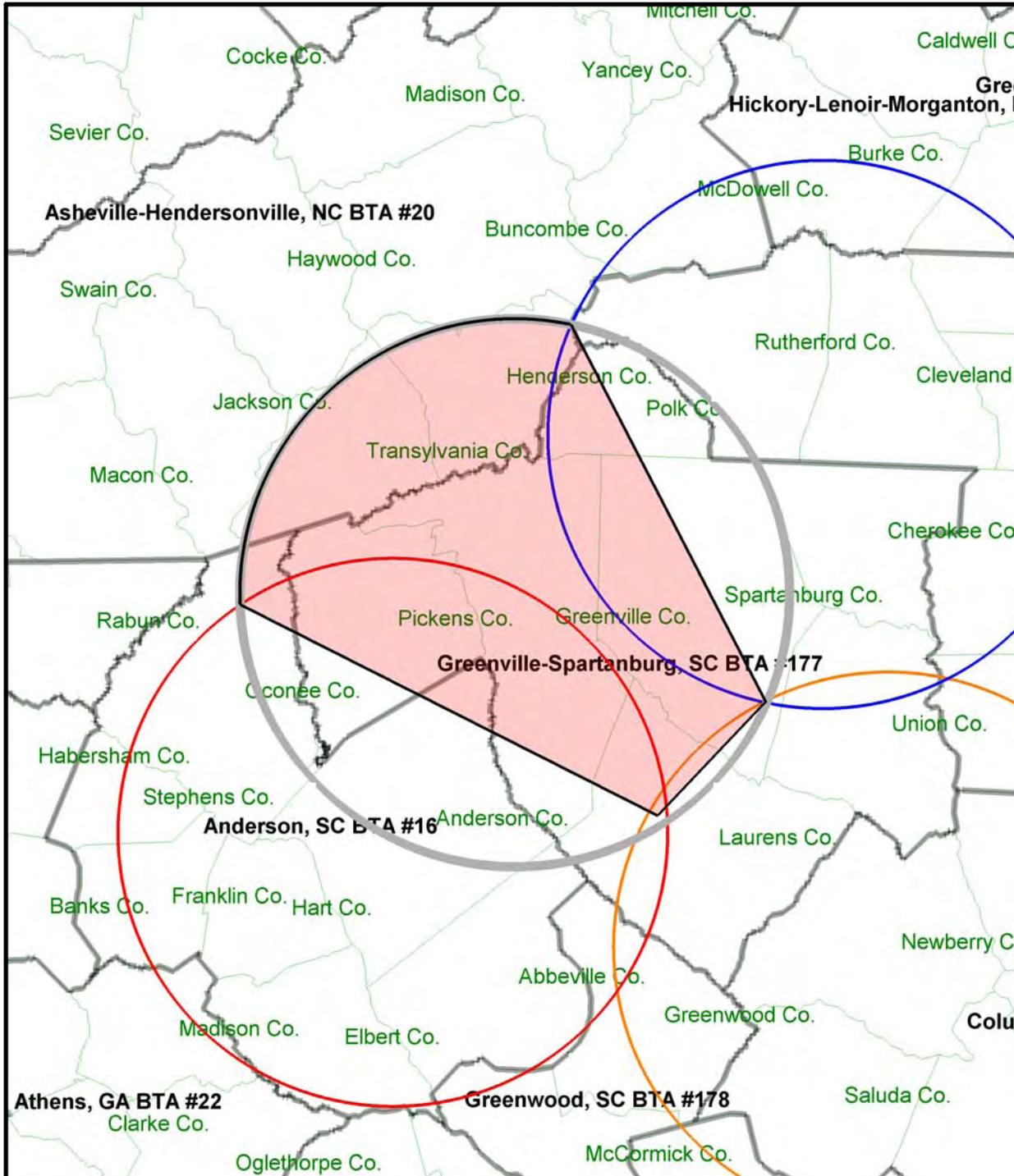
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**GSA Map & Population Counts**

WHQ373 Lexington, SC E1-4

20081207

Exhibit 1

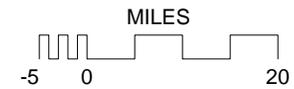


EDX SignalPro™: WHQ305 GSA map

- WHQ305 Greenville, SC C1-4 GSA
- WHQ305 Greenville, SC C1-4 PSA
- WHR957 Anderson, SC C1-4 PSA
- WND606 Shelby, NC C1-4 PSA
- WHN711 Newberry, SC C1-4 PSA

Notes

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHQ305 GSA ch. C1-4: 723,759/ 317,236  
 -----  
 2005 U.S. Census estimates data:  
 Within WHQ305 GSA ch. C1-4: 768,550/ 347,225



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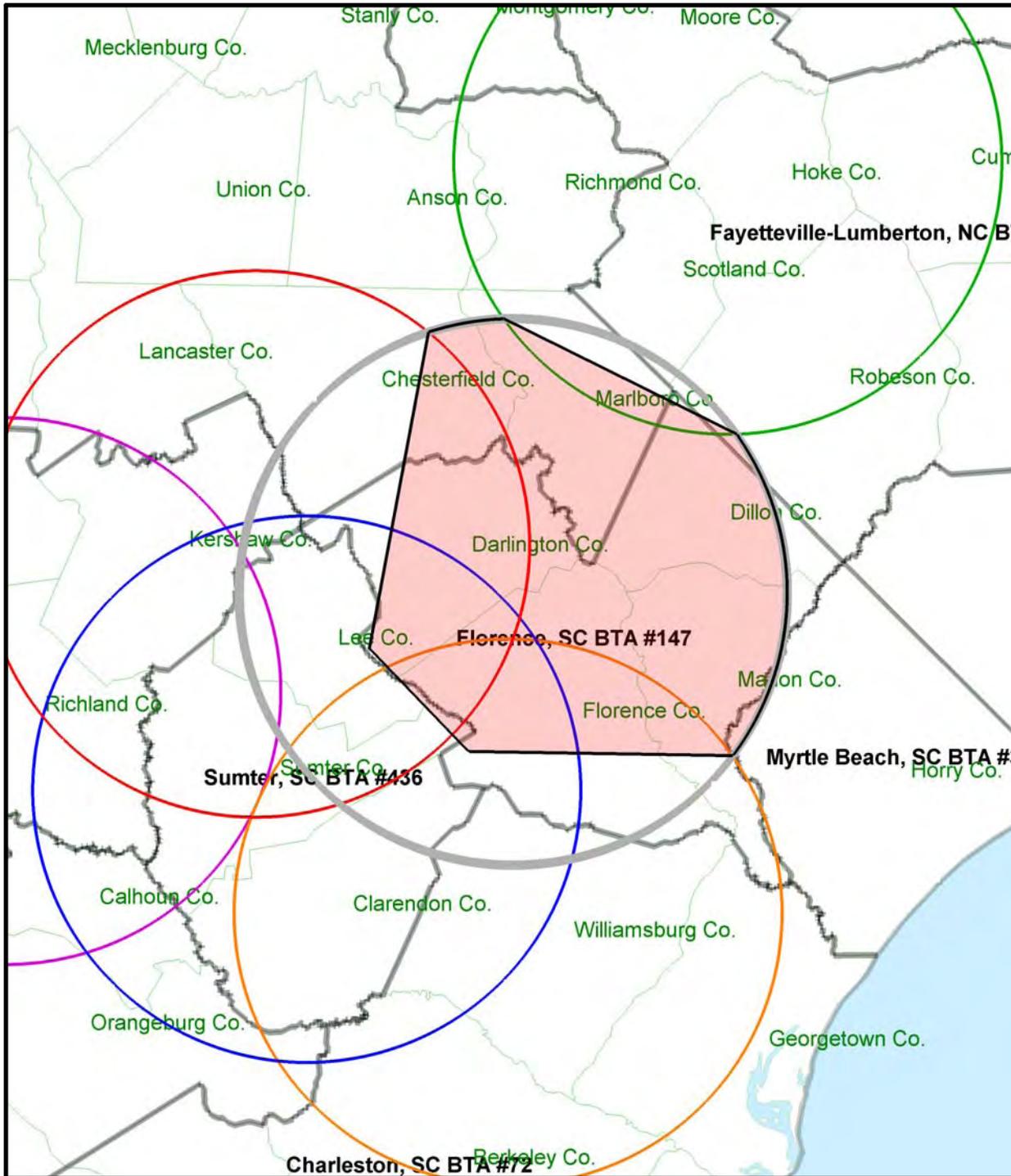
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**GSA Map & Population Counts**  
 WHQ305 Greenville, SC C1-4

20081207

Exhibit 1



EDX SignalPro™: WHQ304 GSA map

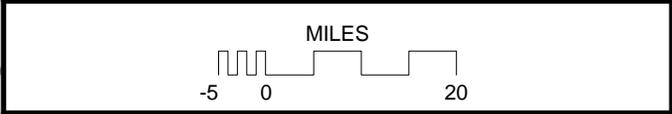
	WHQ304 Florence, SC C1-4 GSA
	WHQ304 Florence, SC C1-4 PSA
	WHQ396 Cassatt, SC C1-4 PSA
	WHM932 Sumter, SC C1-4 PSA
	WHQ445 Kingstree, SC C1-4 PSA
	WND396 McCain, NC C1-4 PSA
	WHR674 Columbia, SC C1-4 PSA

Notes

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHQ304 GSA ch. C1-4: 250,302/ 104,899

-----

2005 U.S. Census estimates data:  
 Within WHQ304 GSA ch. C1-4: 253,820/ 107,373



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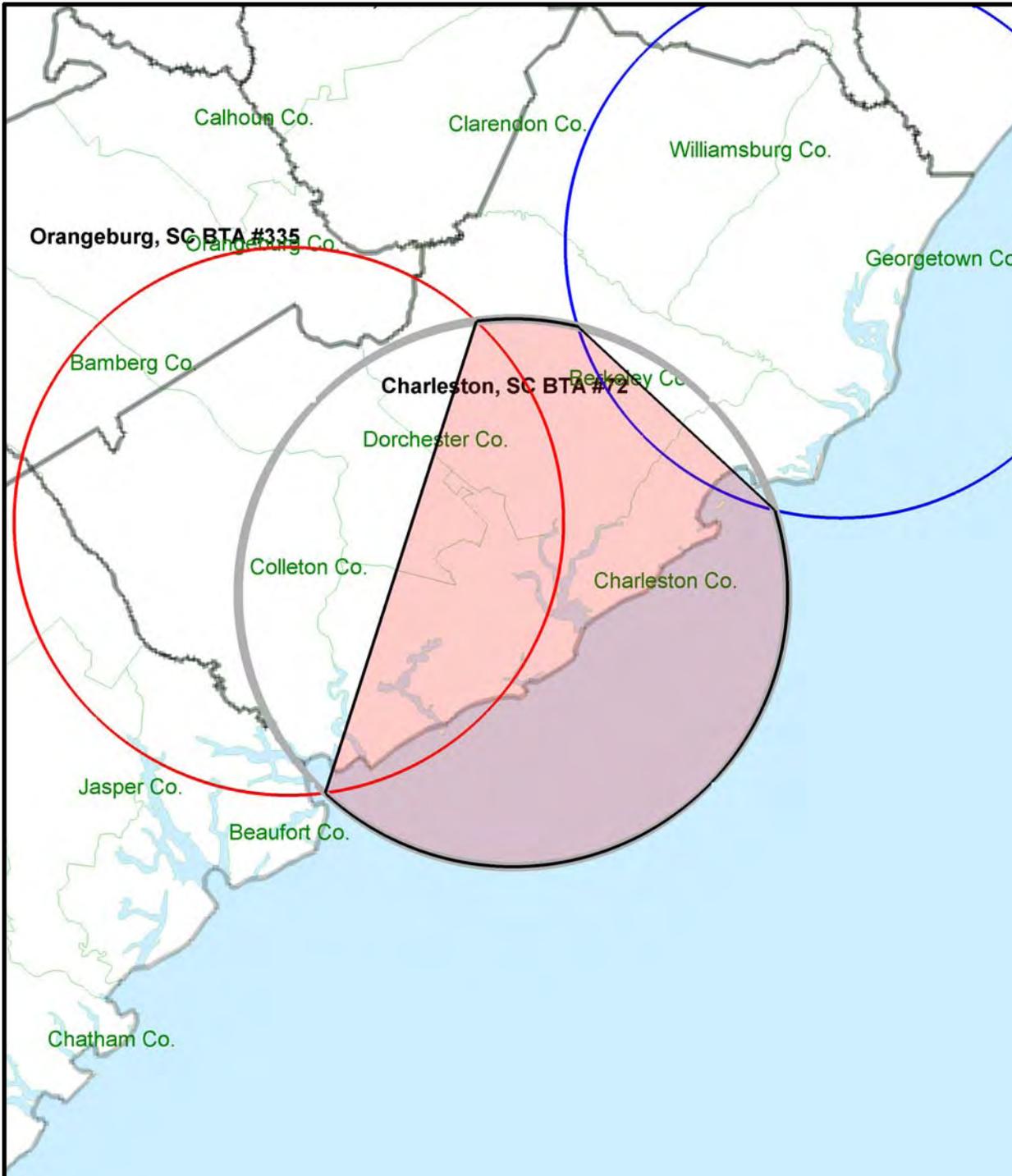
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**GSA Map & Population Counts**  
 WHQ304 Florence, SC C1-4

20081207 Exhibit 1

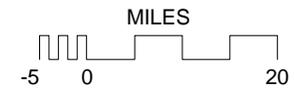


EDX SignalPro™: WHQ301 GSA map

- WHQ301 Charleston, SC D1-4 GSA
- WHQ301 Charleston, SC D1-4 PSA
- WLX222 Cottageville, SC D1-4 PSA
- WHR472 Georgetown, SC D1-4 PSA

Notes

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHQ301 GSA ch. D1-4: 488,245/ 209,914  
 -----  
 2005 U.S. Census estimates data:  
 Within WHQ301 GSA ch. D1-4: 526,704/ 237,582



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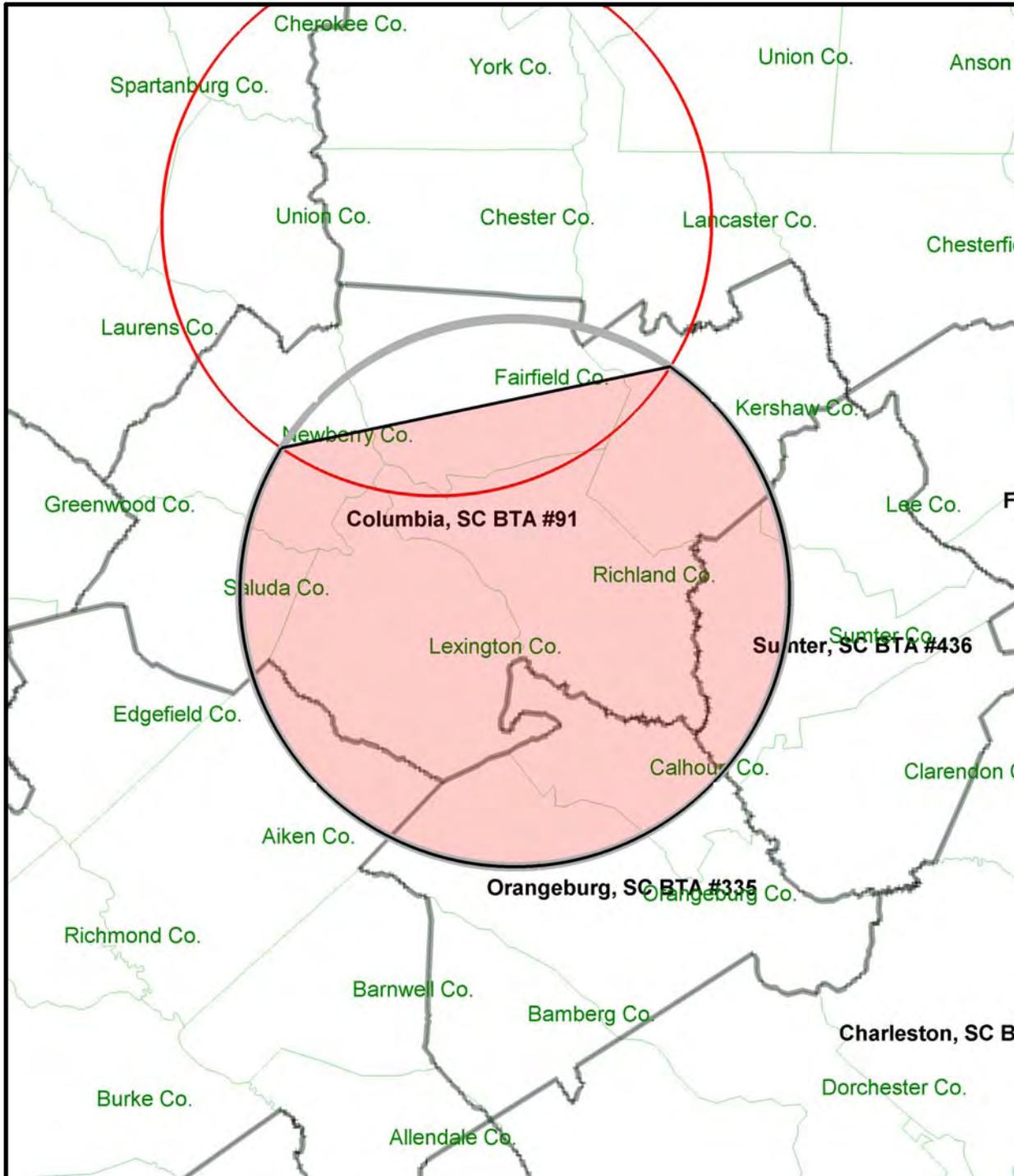
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**GSA Map & Population Counts**

WHQ301 Charleston, SC D1-4

20081207

Exhibit 1

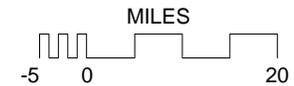


EDX SignalPro™: WHQ259 GSA map

-  WHQ259 Columbia, SC F1-4 GSA
-  WHQ259 Columbia, SC F1-4 PSA
-  WHM939 Chester, SC F1-4 PSA

**Notes**

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHQ259 GSA ch. F1-4: 674,718/ 280,039  
 -----  
 2005 U.S. Census estimates data:  
 Within WHQ259 GSA ch. F1-4: 716,979/ 308,223



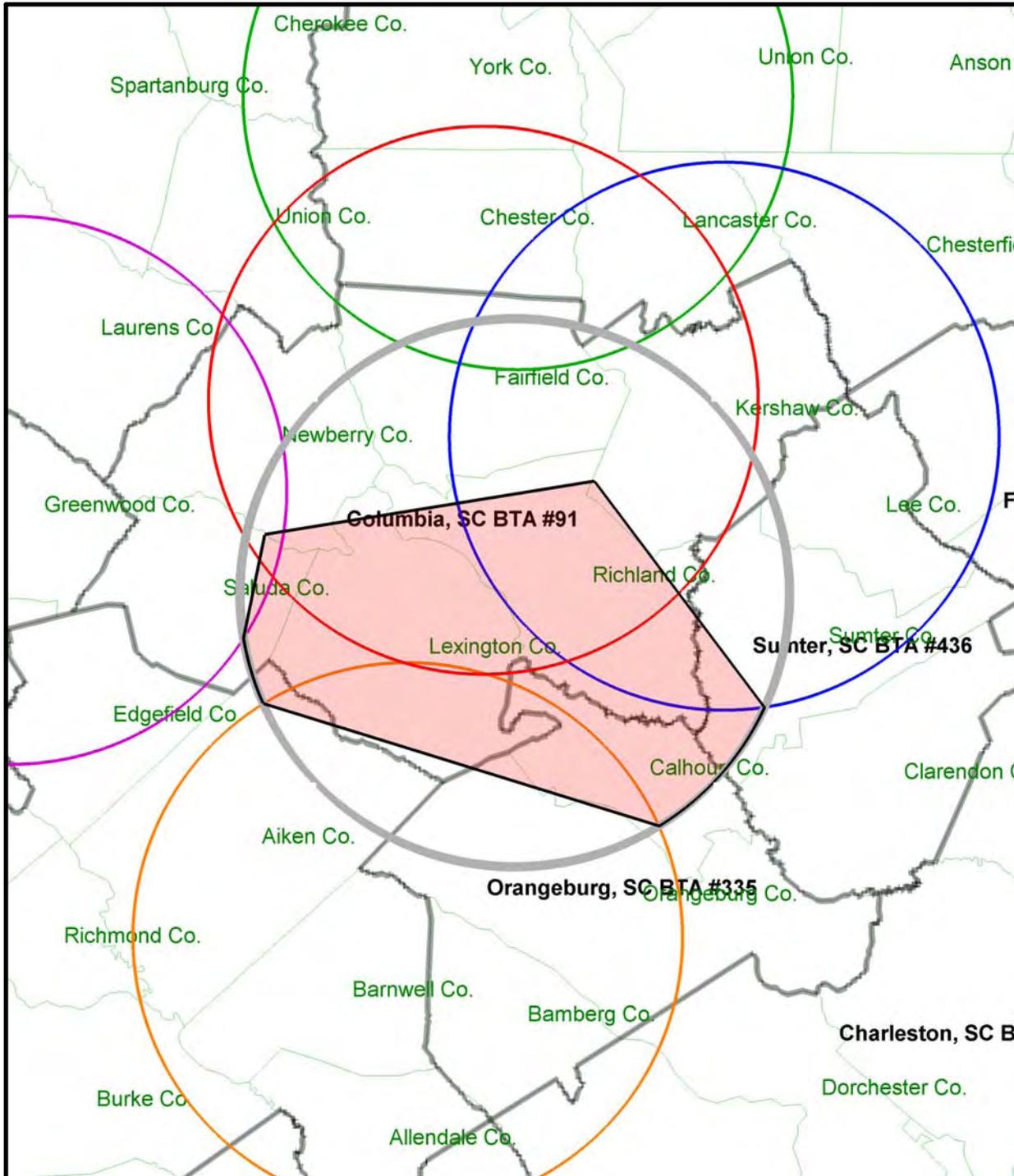
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**GSA Map & Population Counts**  
 WHQ259 Columbia, SC F1-4

20081207 Exhibit 1

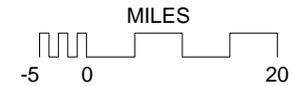


EDX SignalPro™: WHQ258 GSA map

-  WHQ258 Columbia, SC A1-4 GSA
-  WHQ258 Columbia, SC A1-4 PSA
-  WND451 Winnsboro, SC A1-4 PSA
-  WND422 Camden, SC A1-4 PSA
-  WHN704 Blackville, SC A1-4 PSA
-  WBX216 York, SC A1-2 PSA
-  WND534 Greenwood, SC A1-4 PSA

Notes

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHQ258 GSA ch. A1-4: 546,125/ 226,678  
 -----  
 2005 U.S. Census estimates data:  
 Within WHQ258 GSA ch. A1-4: 584,150/ 251,439



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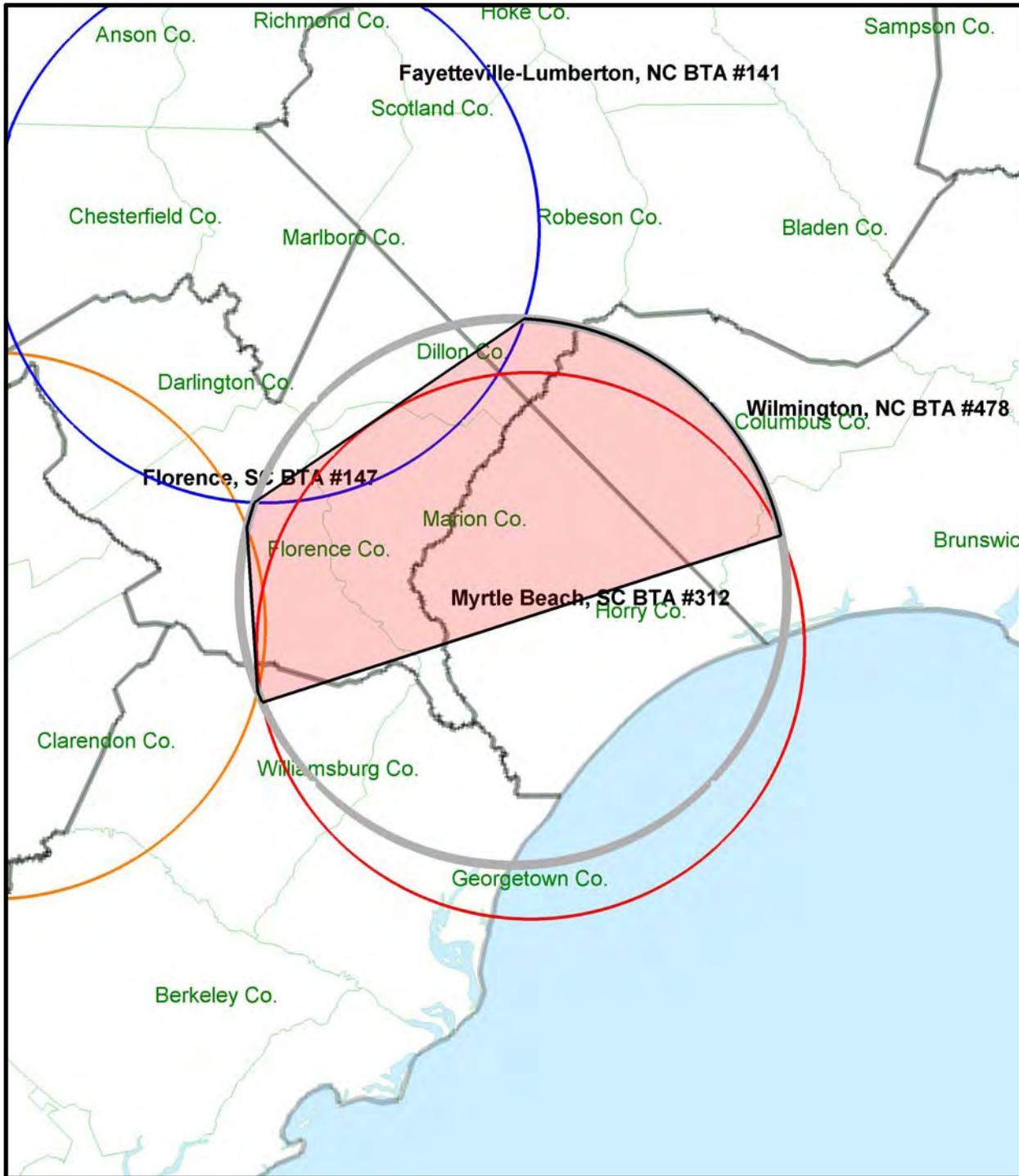
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**GSA Map & Population Counts**

WHQ258 Columbia, SC A1-4

20081207

Exhibit 1



EDX SignalPro™: WHN714 GSA map

	WHN714 Aynor, SC E1-4 GSA
	WHN714 Aynor, SC E1-4 PSA
	WLK351 Myrtle Beach, SC E1-4 PSA
	WHR614 Bennettsville, SC E1-4 PSA
	WHR471 Sumter, SC E1-4 PSA

Notes

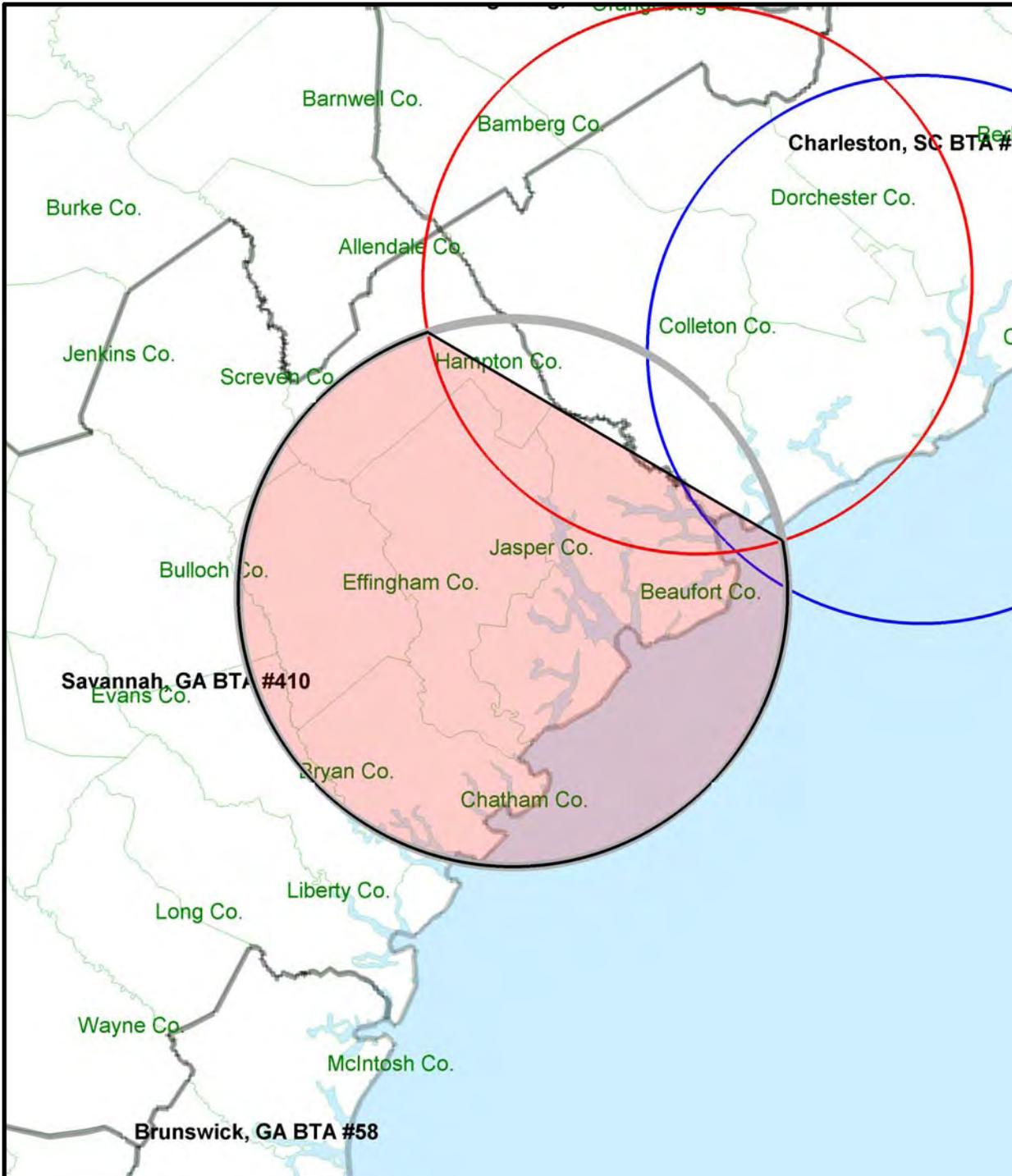
People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHN714 GSA ch. E1-4: 123,161/ 52,458  
 -----  
 2005 U.S. Census estimates data:  
 Within WHN714 GSA ch. E1-4: 128,178/ 56,172

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**GSA Map & Population Counts**  
 WHN714 Aynor, SC E1-4

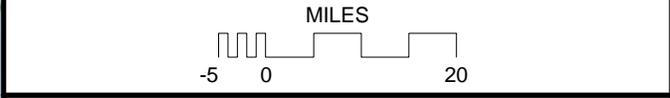
20081202 Exhibit 1



EDX SignalPro™: WHN713 GSA map v2

	WHN713 Ridgeland, SC F1-4 GSA
	WHN713 Ridgeland, SC F1-4 PSA
	WHR456 Cottageville, SC F1-4 PSA
	WFY743 Charleston, SC F1-4 PSA

**Notes**  
 People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHN713 GSA ch. F1-4: 424,705/ 187,242  
 -----  
 2005 U.S. Census estimates data:  
 Within WHN713 GSA ch. F1-4: 458,586/ 212,390  
 \*\*\* GSA EXCLUDES WFY743 (EXPIRED 5/1/2001)



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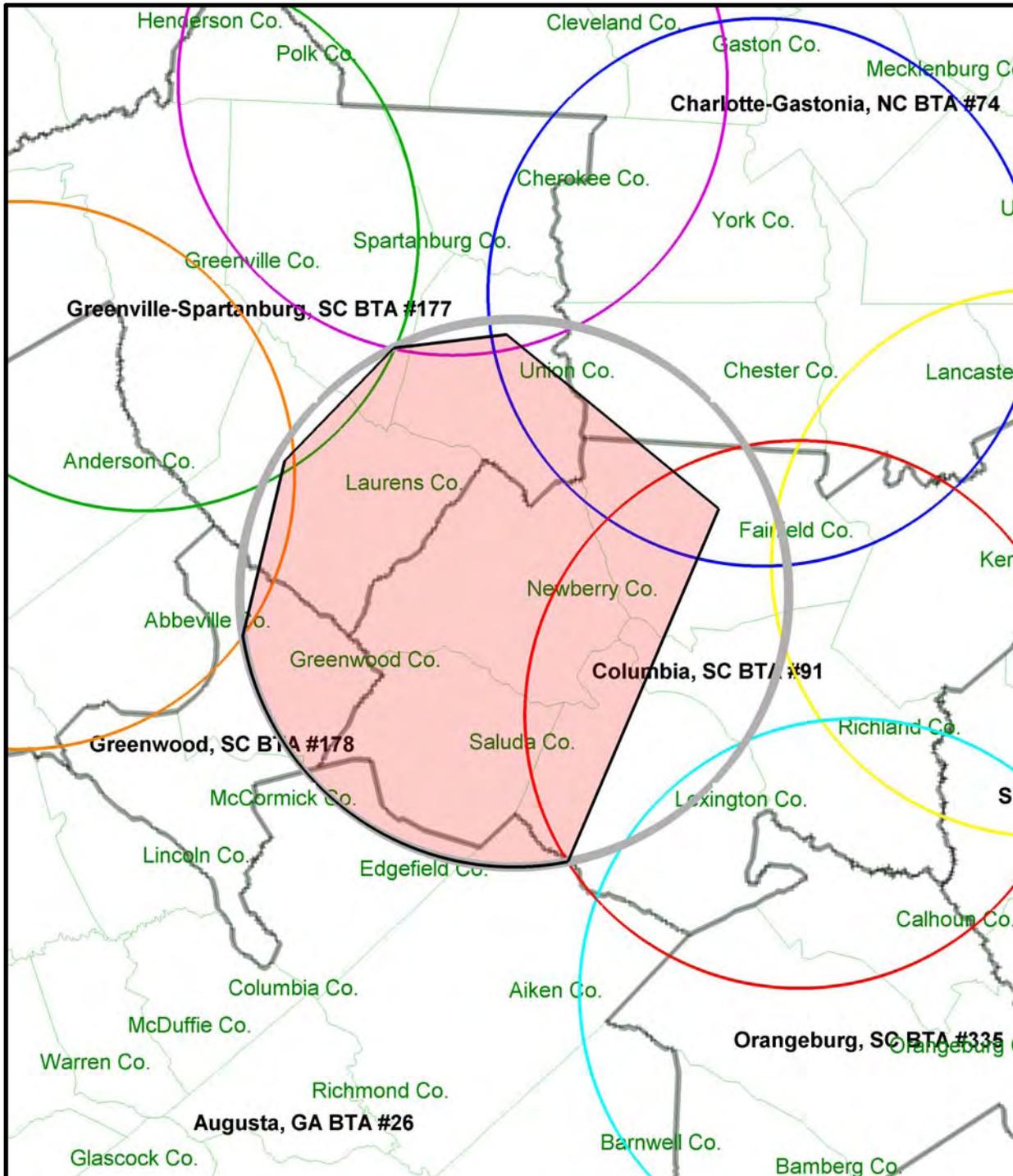
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**GSA Map & Population Counts**  
 WHN713 Ridgeland, SC F1-4

20081222 Exhibit 1



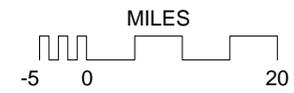


EDX SignalPro™: WHN711 GSA map

- WHN711 Newberry, SC C1-4 GSA
- WHN711 Newberry, SC C1-4 PSA
- WHR674 Columbia, SC C1-4 PSA
- WHM936 Rock Hill, SC C1-4 PSA
- WHR957 Anderson, SC C1-4 PSA
- WHQ305 Greenville, SC C1-4 PSA
- WND606 Shelby, NC C1-4 PSA
- WHQ405 Orangeburg, SC C1-4 PSA
- WHQ396 Cassatt, SC C1-4 PSA

**Notes**

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHN711 GSA ch. C1-4: 209,658/ 93,029  
 -----  
 2005 U.S. Census estimates data:  
 Within WHN711 GSA ch. C1-4: 214,408/ 97,202



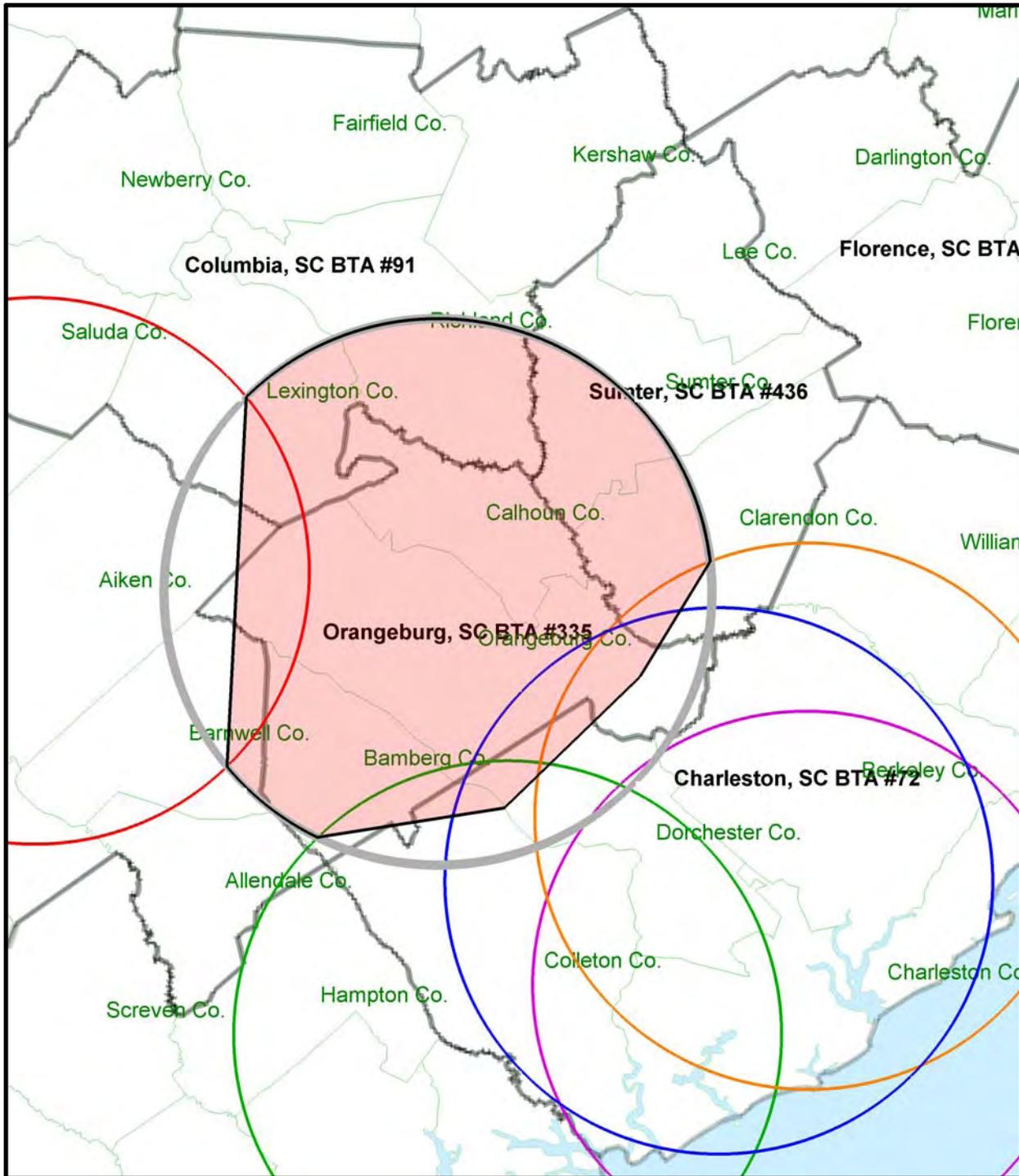
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**GSA Map & Population Counts**  
 WHN711 Newberry, SC C1-4

20081201 Exhibit 1



EDX SignalPro™: WHN708 GSA map

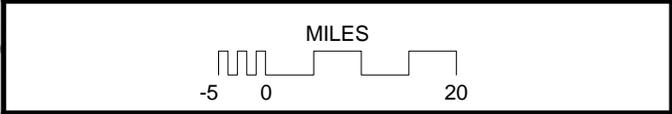
	WHN708 Orangeburg, SC B1-4 GSA
	WHN708 Orangeburg, SC B1-4 PSA
	WHM935 Aiken, SC B1-4 PSA
	WHR980 Summerville, SC B1-4 PSA
	WHR961 Moncks Corner, SC B1-4 PSA
	WHR504 Green Pond, SC B1-4 PSA
	WLX206 North Charleston, SC B1-4 PSA

Notes

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHN708 GSA ch. B1-4: 342,334/ 142,961

-----

2005 U.S. Census estimates data:  
 Within WHN708 GSA ch. B1-4: 356,659/ 154,339



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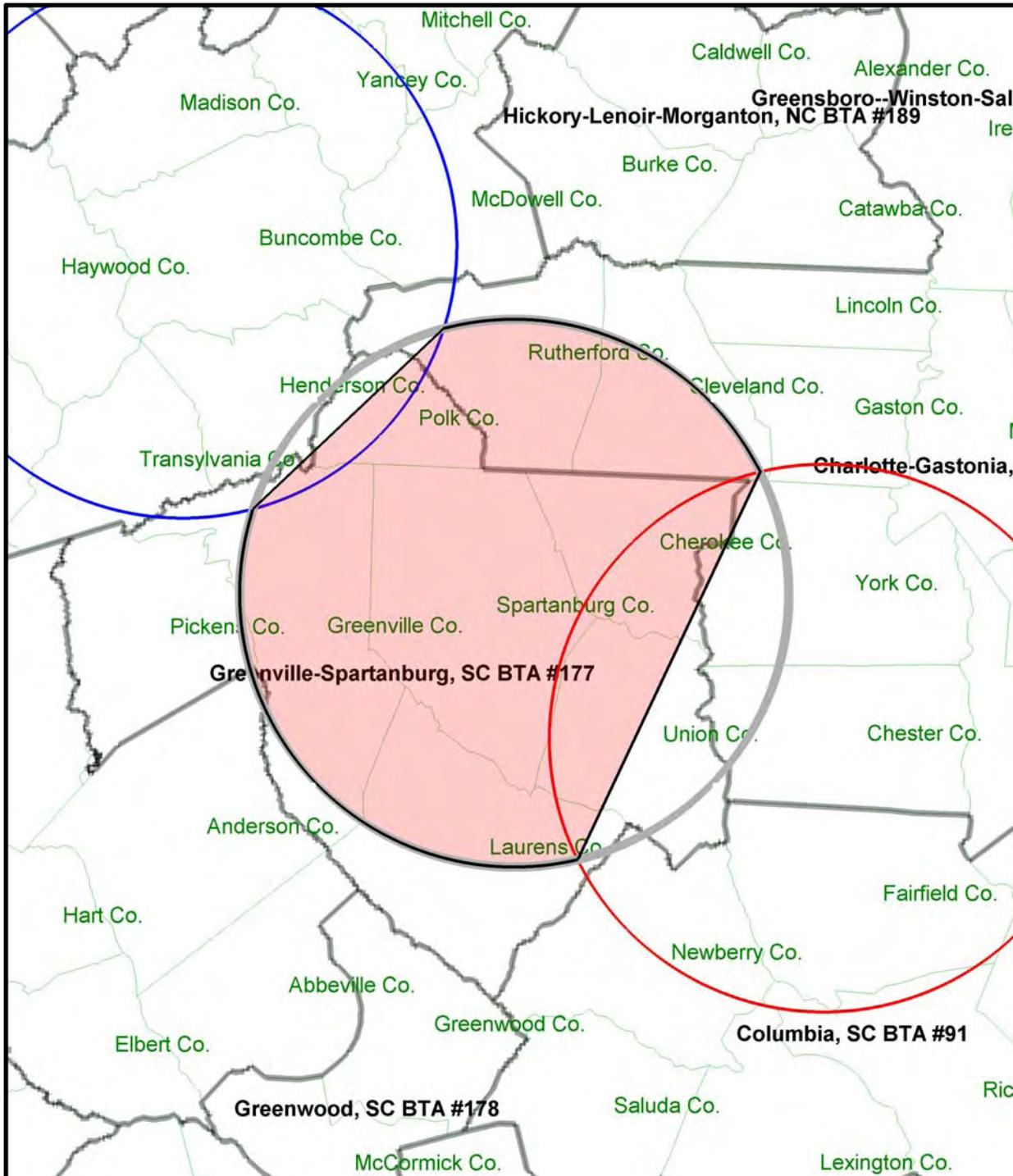
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**GSA Map & Population Counts**  
 WHN708 Orangeburg, SC B1-4

20081213 Exhibit 1

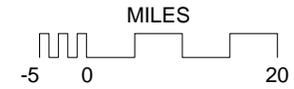


EDX SignalPro™: WHN705 GSA map

- WHN705 Spartanburg, SC F1-4 GSA
- WHN705 Spartanburg, SC F1-4 PSA
- WHM939 Chester, SC F1-4 PSA
- WLW938 Asheville, NC F1-4 PSA

**Notes**

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHN705 GSA ch. F1-4: 884,062/ 377,225  
 -----  
 2005 U.S. Census estimates data:  
 Within WHN705 GSA ch. F1-4: 928,295/ 407,445



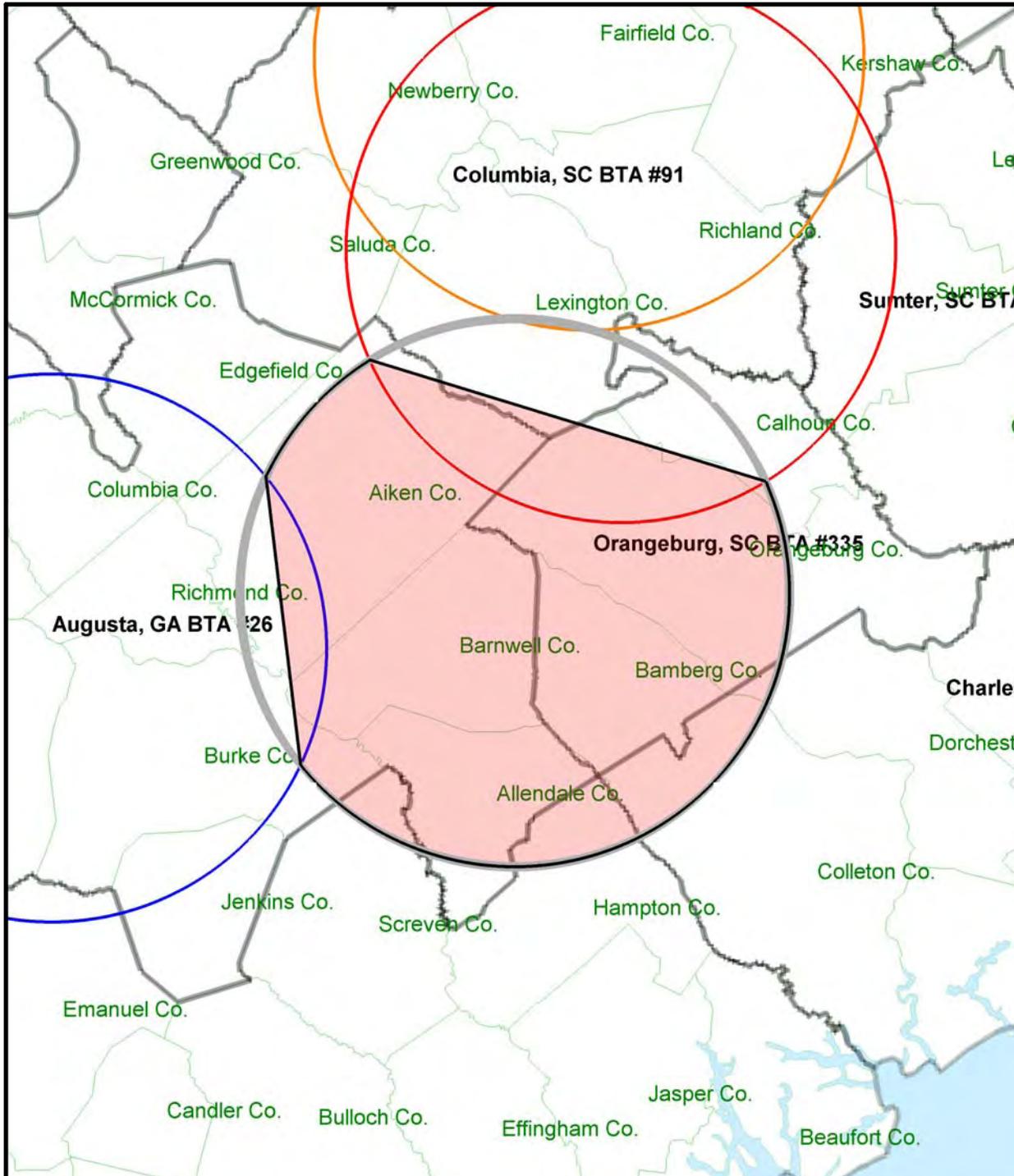
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**GSA Map & Population Counts**  
 WHN705 Spartanburg, SC F1-4

20081202 Exhibit 1

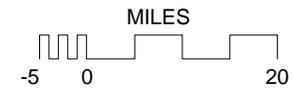


EDX SignalPro™: WHN704 GSA map

-  WHN704 Blackville, SC A1-4 GSA
-  WHN704 Blackville, SC A1-4 PSA
-  WHQ258 Columbia, SC A1-4 PSA
-  WLX862 Matthews, GA A1-4 PSA
-  WND451 Winnsboro, SC A1-4 PSA

**Notes**

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHN704 GSA ch. A1-4: 208,423/ 89,214  
 -----  
 2005 U.S. Census estimates data:  
 Within WHN704 GSA ch. A1-4: 212,011/ 93,046



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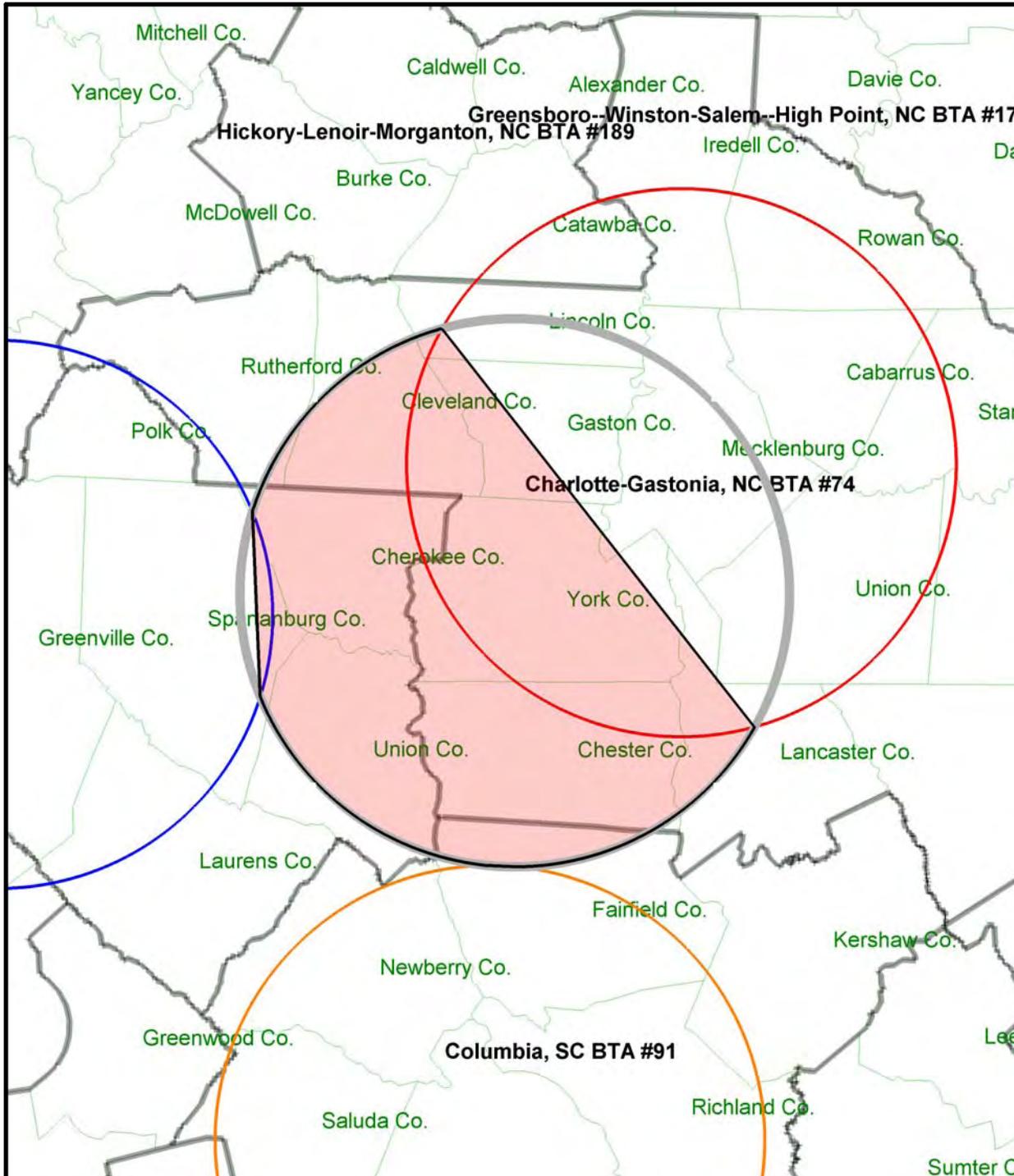
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**GSA Map & Population Counts**

WHN704 Blackville, SC A1-4

20081201

Exhibit 1

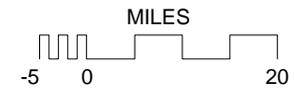


EDX SignalPro™: WHN703 GSA map

- WHN703 York, SC E1-4 GSA
- WHN703 York, SC E1-4 PSA
- WHT667 Charlotte, NC E1-4 PSA
- WLW738 Greenville, SC E1-4 PSA
- WHQ373 Lexington, SC E1-4 PSA

Notes

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHN703 GSA ch. E1-4: 440,744/ 181,996  
 -----  
 2005 U.S. Census estimates data:  
 Within WHN703 GSA ch. E1-4: 467,584/ 200,055



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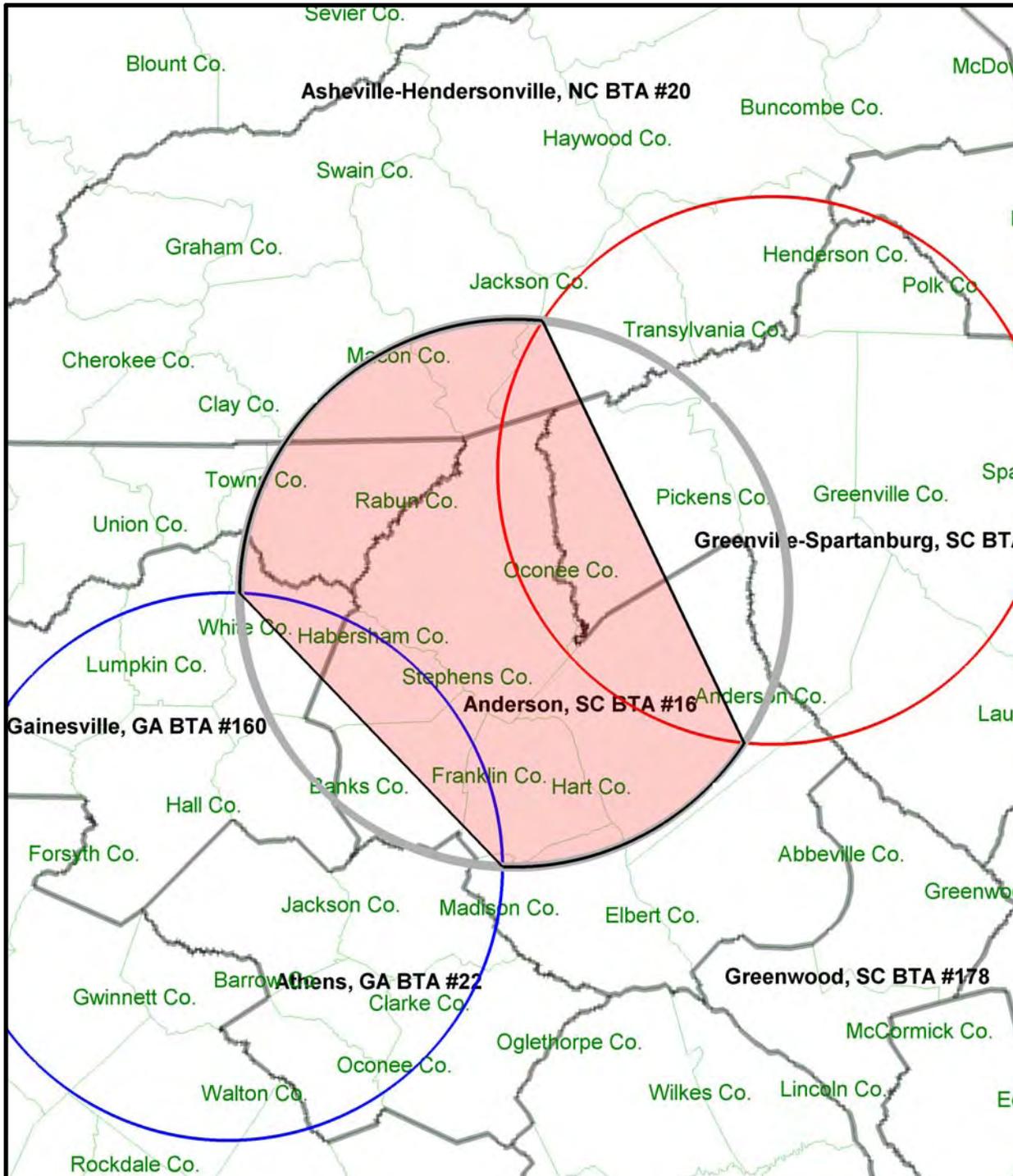
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**GSA Map & Population Counts**  
 WHN703 York, SC E1-4

20081202

Exhibit 1

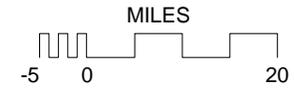


EDX SignalPro™: WHN702 GSA map

-  WHN702 Seneca, SC E1-4 GSA
-  WHN702 Seneca, SC E1-4 PSA
-  WLN738 Greenville, SC E1-4 PSA
-  WMI284 Athens, GA E1-4 PSA

**Notes**

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHN702 GSA ch. E1-4: 315,145/ 155,380  
 -----  
 2005 U.S. Census estimates data:  
 Within WHN702 GSA ch. E1-4: 330,102/ 169,052



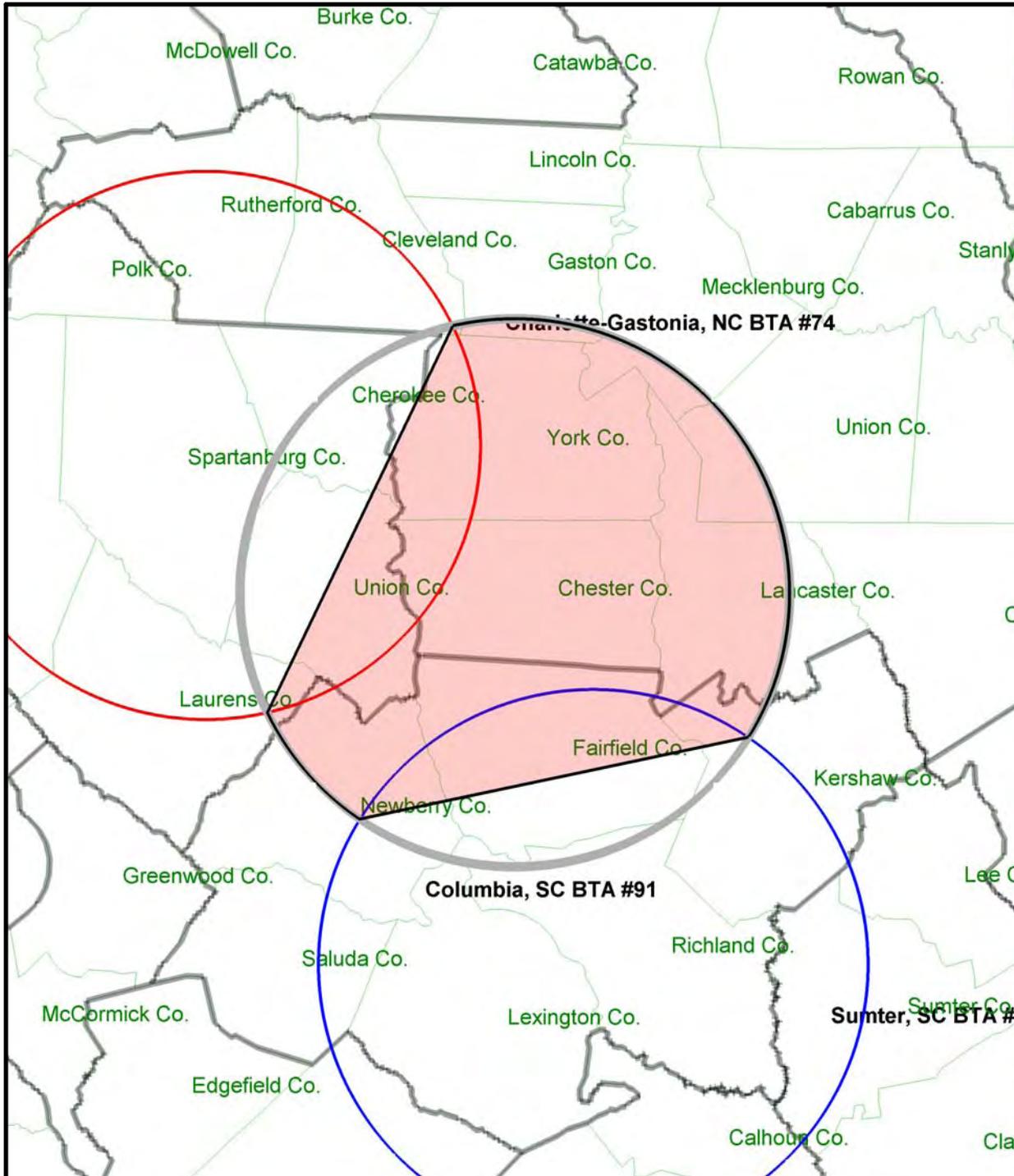
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**GSA Map & Population Counts**  
 WHN702 Seneca, SC E1-4

20081201 Exhibit 1



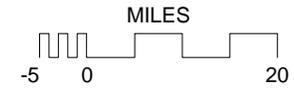
EDX SignalPro™: WHM939 GSA map

- WHM939 Chester, SC F1-4 GSA
- WHM939 Chester, SC F1-4 PSA
- WHN705 Spartanburg, SC F1-4 PSA
- WHQ259 Columbia, SC F1-4 PSA

**Notes**

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHM939 GSA ch. F1-4: 385,229/ 158,536

-----  
 2005 U.S. Census estimates data:  
 Within WHM939 GSA ch. F1-4: 425,111/ 183,860



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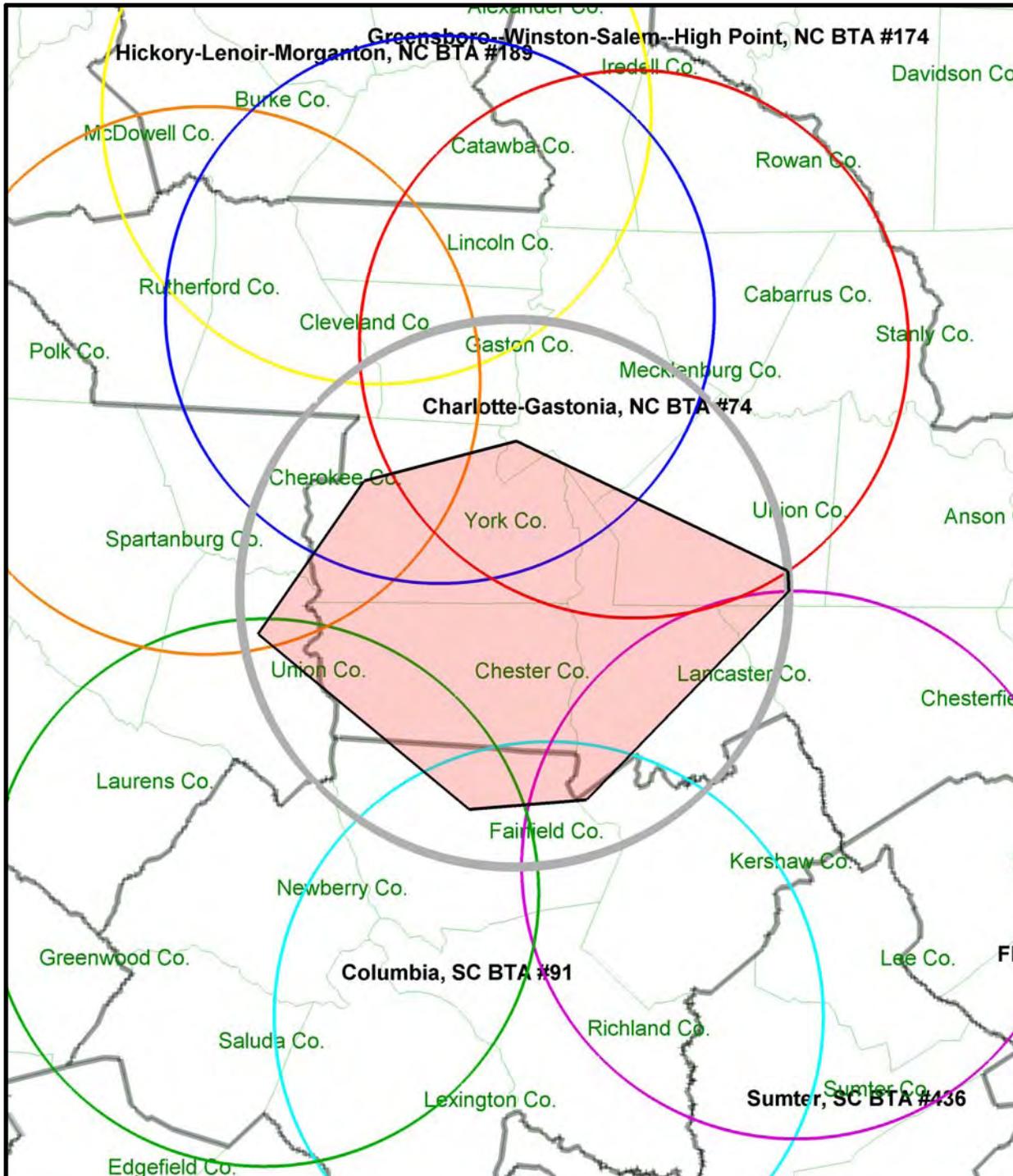
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 Jeffrey C. Gelman (jeff@kga.bz) Phone 352-332-3157

**GSA Map & Population Counts**

WHM939 Chester, SC F1-4

20081203

Exhibit 1

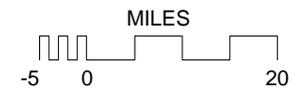


EDX SignalPro™: WHM936 GSA map

- WHM936 Rock Hill, SC C1-4 GSA
- WHM936 Rock Hill, SC C1-4 PSA
- WHR657 Charlotte, NC C1-4 PSA
- WND604 Gastonia, NC C1-4 PSA
- WND606 Shelby, NC C1-4 PSA
- WHN711 Newberry, SC C1-4 PSA
- WHQ396 Cassatt, SC C1-4 PSA
- WHR674 Columbia, SC C1-4 PSA
- WQCP829 Hickory, NC C1-4 PSA

**Notes**

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHM936 GSA ch. C1-4: 282,736/ 113,826  
 -----  
 2005 U.S. Census estimates data:  
 Within WHM936 GSA ch. C1-4: 315,987/ 132,746



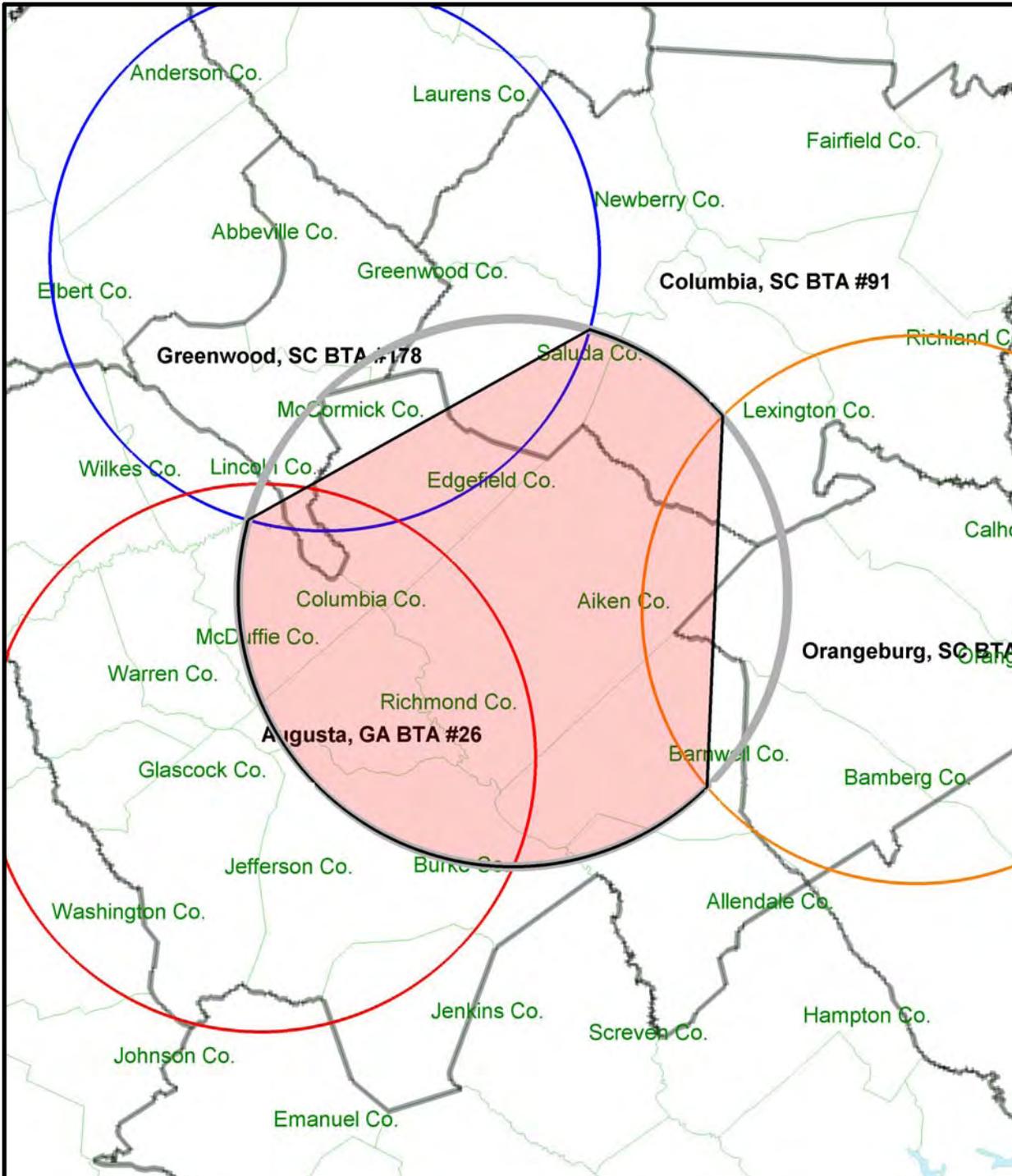
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**GSA Map & Population Counts**  
 WHM936 Rock Hill, SC C1-4

20081203 Exhibit 1

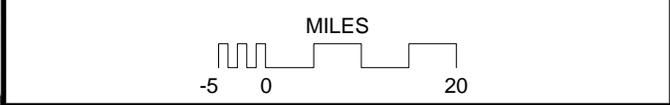


EDX SignalPro™: WHM935 GSA map v2

	WHM935 Aiken, SC B1-4 GSA
	WHM935 Aiken, SC B1-4 PSA
	WLX852 Vidette, GA B1-4 PSA
	WHR476 Greenwood, SC B1-4 PSA
	WHN708 Orangeburg, SC B1-4 PSA

**Notes**

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHM935 GSA ch. B1-4: 507,541/ 208,432  
 -----  
 2005 U.S. Census estimates data:  
 Within WHM935 GSA ch. B1-4: 528,092/ 223,979  
 \*\*\* GSA EXCLUDES WLX852 (EXPIRED 4/30/2003)



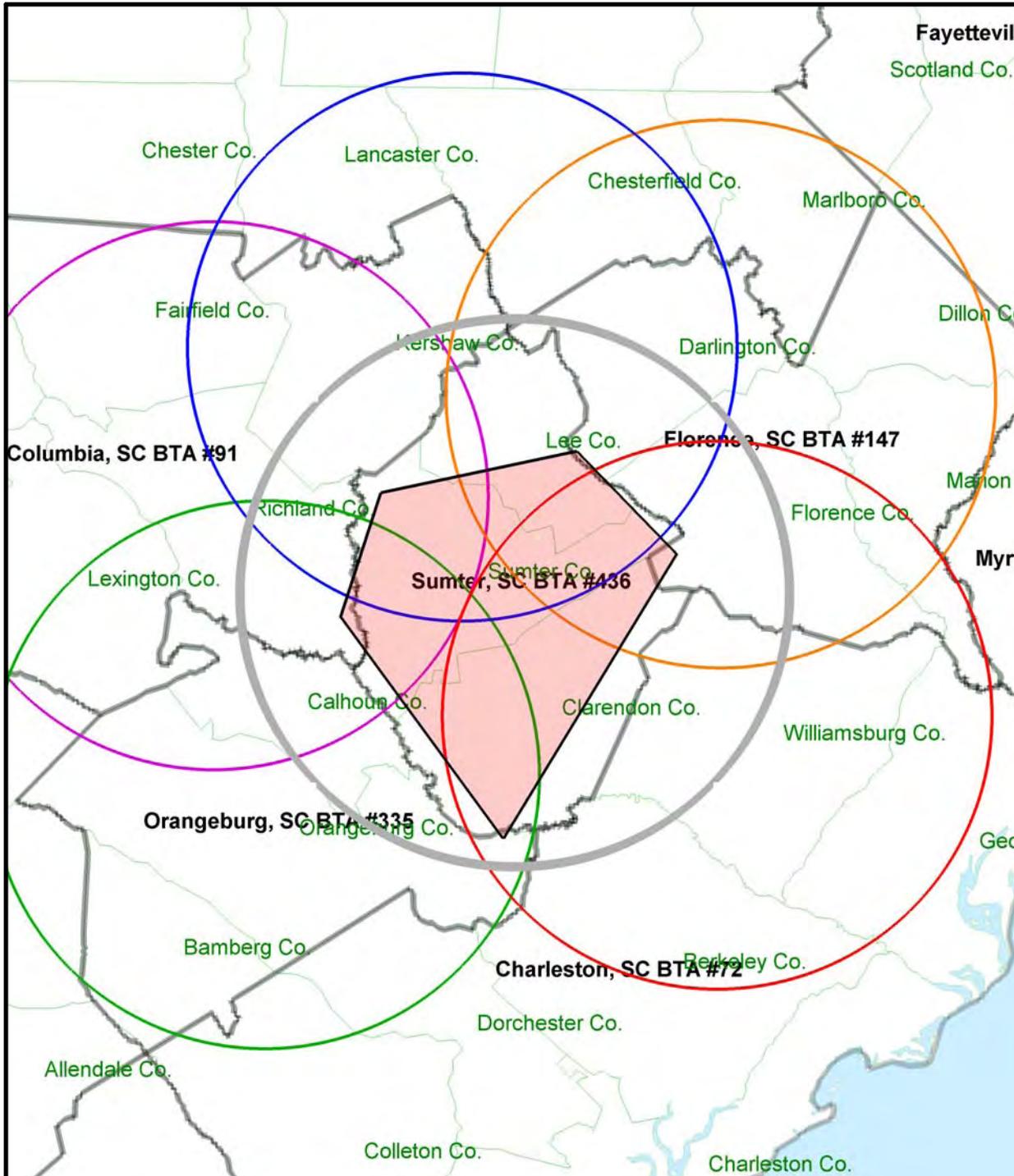
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**GSA Map & Population Counts**  
 WHM935 Aiken, SC B1-4

20081222 Exhibit 1

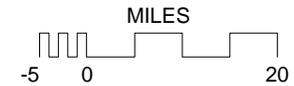


EDX SignalPro™: WHM932 GSA map

- WHM932 Sumter, SC C1-4 GSA
- WHM932 Sumter, SC C1-4 PSA
- WHQ445 Kingtree, SC C1-4 PSA
- WHQ396 Cassatt, SC C1-4 PSA
- WHQ304 Florence, SC C1-4 PSA
- WHQ405 Orangeburg, SC C1-4 PSA
- WHR674 Columbia, SC C1-4 PSA

**Notes**

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHM932 GSA ch. C1-4: 135,072/ 55,627  
 -----  
 2005 U.S. Census estimates data:  
 Within WHM932 GSA ch. C1-4: 136,715/ 58,316



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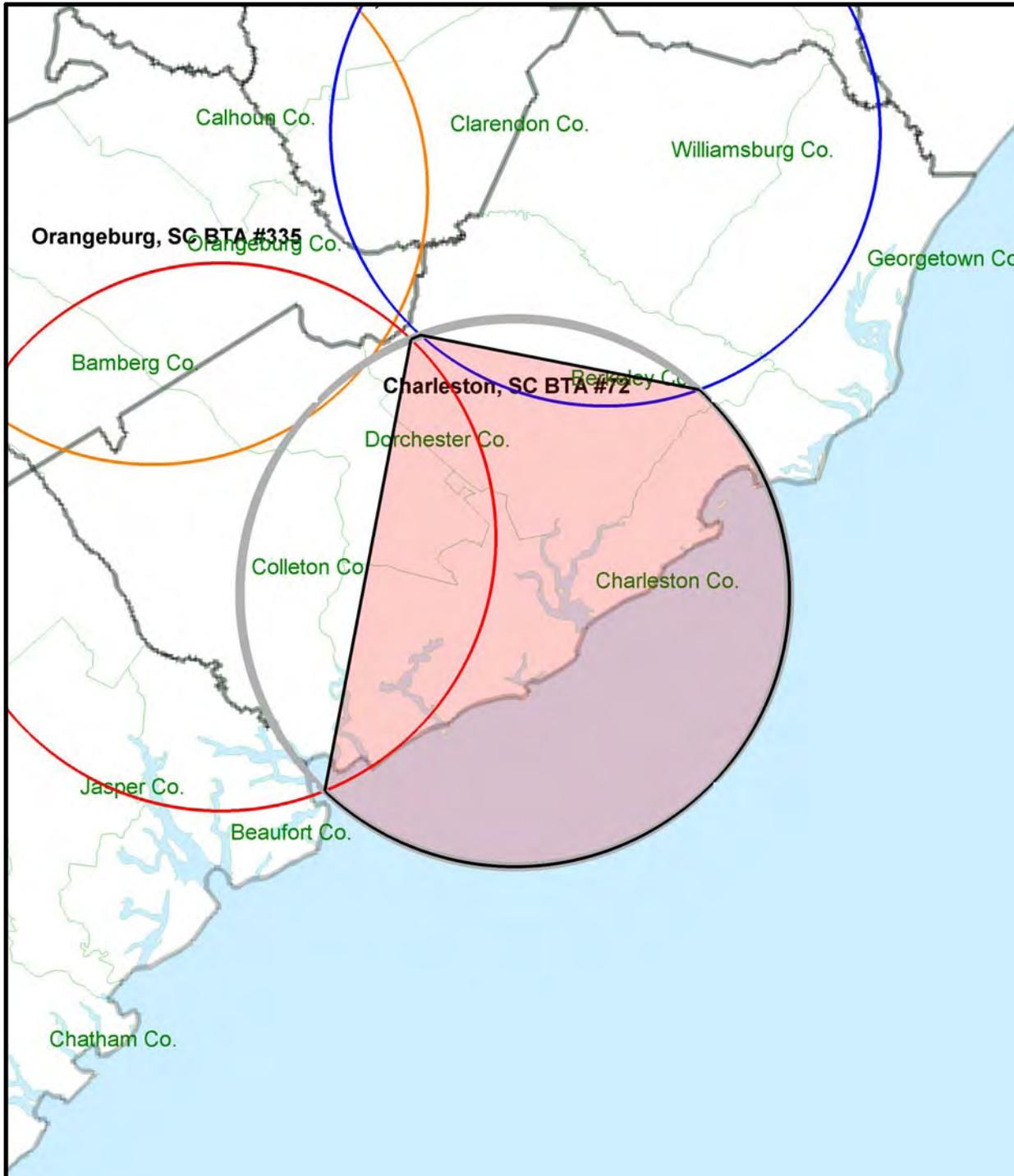
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**GSA Map & Population Counts**

WHM932 Sumter, SC C1-4

20081203

Exhibit 1

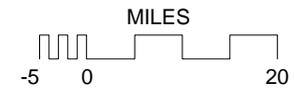


EDX SignalPro™: WHM931 GSA map

- WHM931 Charleston, SC C1-4 GSA
- WHM931 Charleston, SC C1-4 PSA
- WHR933 Waterboro, SC C1-4 PSA
- WHQ445 Kingtree, SC C1-4 PSA
- WHQ405 Orangeburg, SC C1-4 PSA

**Notes**

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHM931 GSA ch. C1-4: 505,260/ 215,798  
 -----  
 2005 U.S. Census estimates data:  
 Within WHM931 GSA ch. C1-4: 546,338/ 244,430



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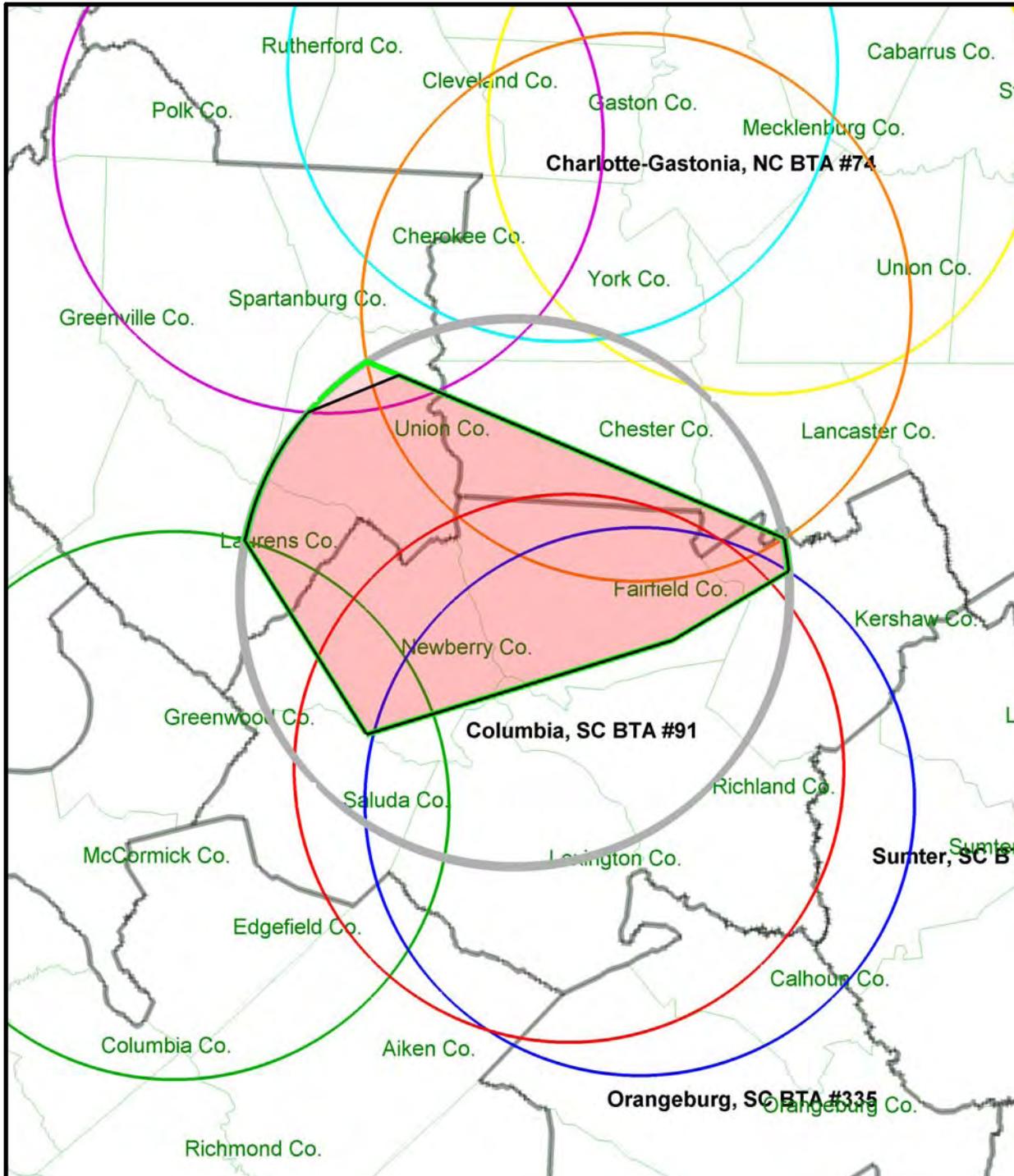
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**GSA Map & Population Counts**  
 WHM931 Charleston, SC C1-4

20081203

Exhibit 1

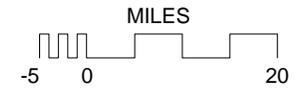


EDX SignalPro™: WHM926 GSA map

-  WHM926 Blair, SC D1-3 GSA
-  WHM926 Blair, SC D4 GSA
-  WHM926 Blair, SC D1-4 PSA
-  WHR884 Irmo, SC D1-4 PSA
-  WHR666 Columbia, SC D1-4 PSA
-  WHQ397 Rock Hill, SC D1-4 PSA
-  WHR726 Greenwood, SC D1-4 PSA
-  WND607 Shelby, NC D1-3 PSA
-  WND603 Gastonia, NC D1-3 PSA
-  WND600 Newell, NC D1-2 PSA

**Notes**

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHM926 GSA ch. D1-3: 87,668/ 38,440  
 Within WHM926 GSA ch. D4: 89,257/ 39,091  
 -----  
 2005 U.S. Census estimates data:  
 Within WHM926 GSA ch. D1-3: 88,264/ 39,571  
 Within WHM926 GSA ch. D4: 89,786/ 40,230



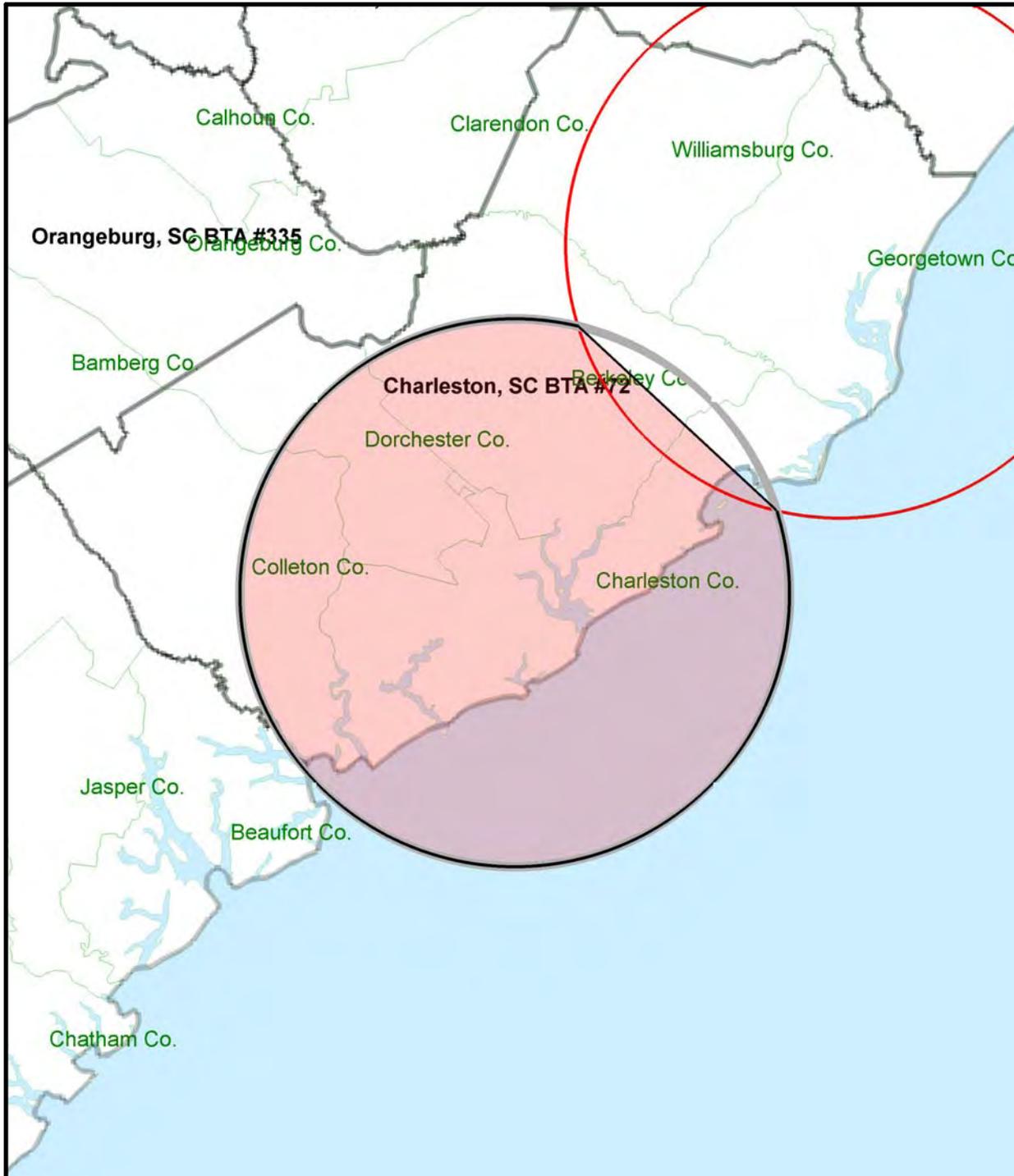
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**GSA Map & Population Counts**  
 WHM926 Blair, SC D1-4

20081203 Exhibit 1

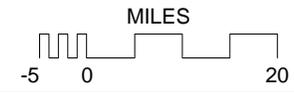


EDX SignalPro™: WHF220 GSA map

- WHF220 Charleston, SC A1-4 GSA
- WHF220 Charleston, SC A1-4 PSA
- WGR849 Georgetown, SC A1-4 PSA

**Notes**

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHF220 GSA ch. A1-4: 526,563/ 224,450  
 -----  
 2005 U.S. Census estimates data:  
 Within WHF220 GSA ch. A1-4: 569,461/ 253,916



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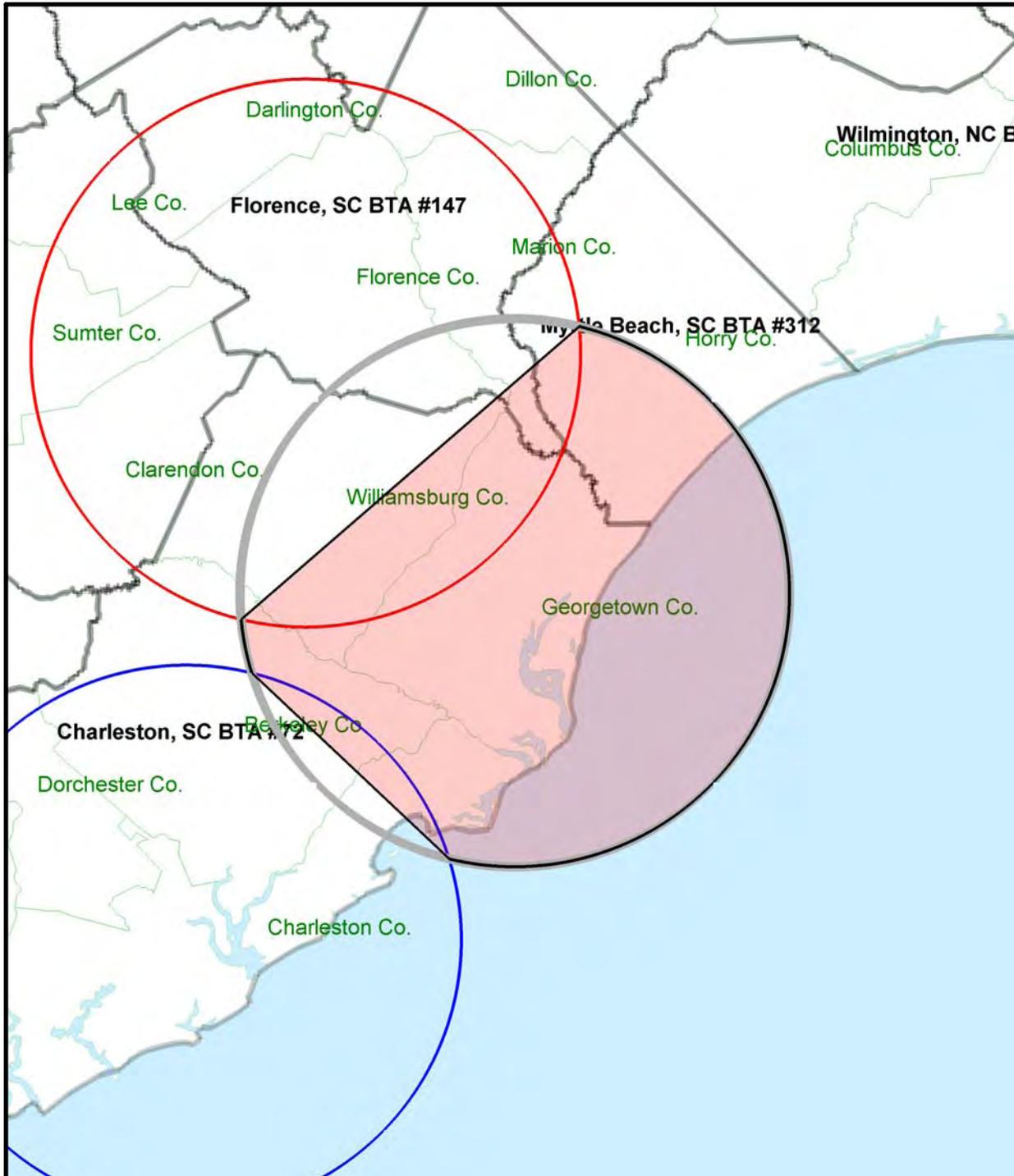
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**GSA Map & Population Counts**

WHF220 Charleston, SC A1-4

20081202

Exhibit 1



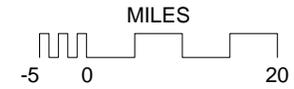
EDX SignalPro™: WGR849 GSA map

-  WGR849 Georgetown, SC A1-4 GSA
-  WGR849 Georgetown, SC A1-4 PSA
-  KGF20 Lake City, SC A1-4 PSA
-  WHF220 Charleston, SC A1-4 PSA

**Notes**

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WGR849 GSA ch. A1-4: 197,256/ 105,343

-----  
 2005 U.S. Census estimates data:  
 Within WGR849 GSA ch. A1-4: 222,281/ 123,696



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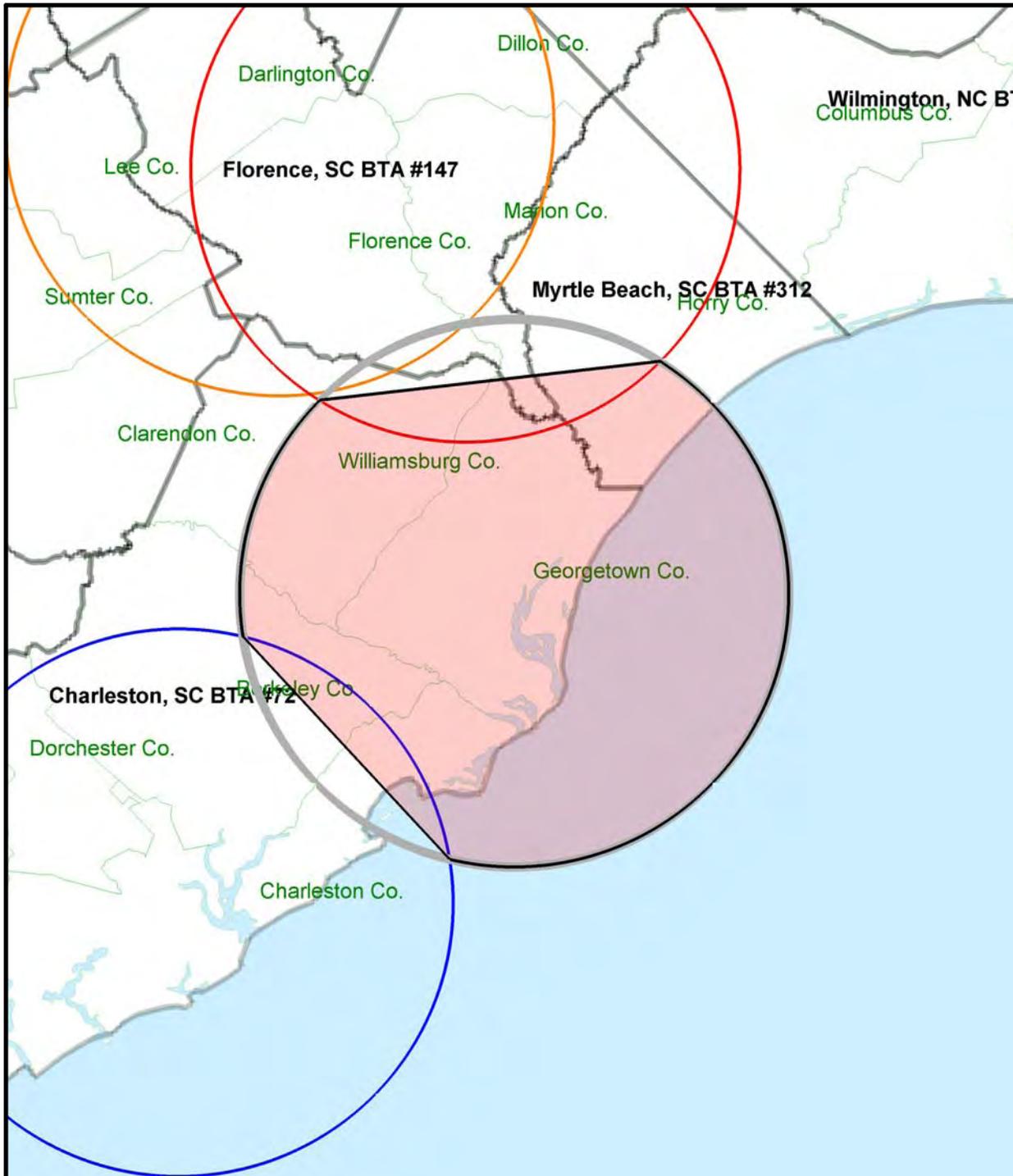
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**GSA Map & Population Counts**

WGR849 Georgetown, SC A1-4

20081202 Exhibit 1



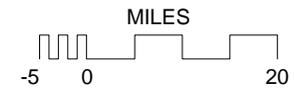
EDX SignalPro™: WGR836 GSA map

-  WGR836 Georgetown, SC G1-4 GSA
-  WGR836 Georgetown, SC G1-4 PSA
-  WND532 Marion, SC G1-4 PSA
-  WHR932 North Charleston, SC G1-4 PSA
-  WHR480 Florence, SC G1-4 PSA

**Notes**

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WGR836 GSA ch. G1-4: 172,031/ 92,391

-----  
 2005 U.S. Census estimates data:  
 Within WGR836 GSA ch. G1-4: 191,550/ 107,410



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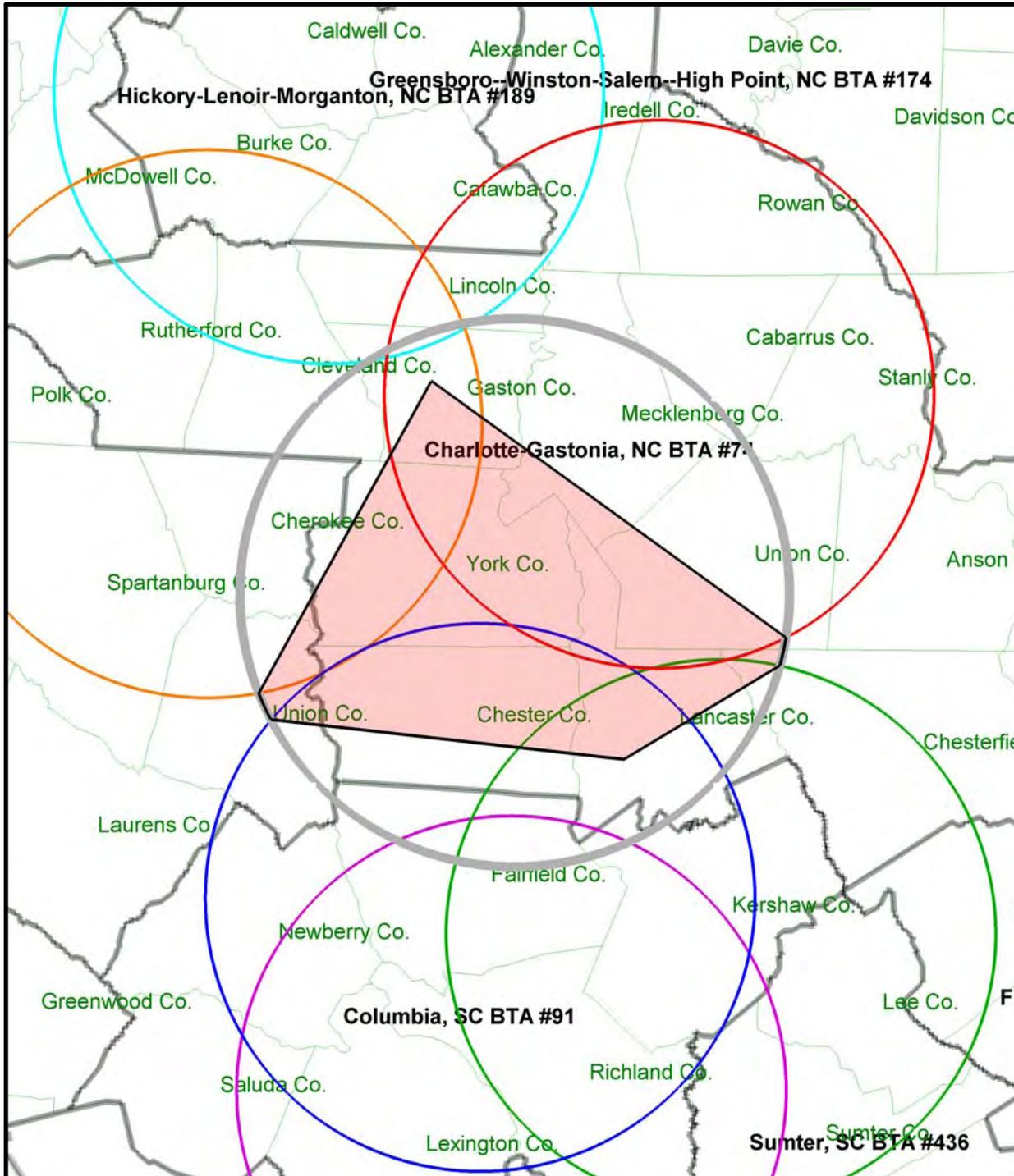
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**GSA Map & Population Counts**

WGR836 Georgetown, SC G1-4

20081202

Exhibit 1



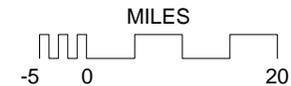
EDX SignalPro™: WBX216 GSA map

- WBX216 York, SC A1-2 GSA
- WBX216 York, SC A1-2 PSA
- WHR535 Charlotte, NC A1-4 PSA
- WND451 Winnsboro, SC A1-4 PSA
- WND605 Shelby, NC A1-4 PSA
- WND422 Camden, SC A1-4 PSA
- WHQ258 Columbia, SC A1-4 PSA
- WQCP827 Hickory, NC A1-4 PSA

**Notes**

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WBX216 GSA ch. A1-2: 430,254/ 174,635

2005 U.S. Census estimates data:  
 Within WBX216 GSA ch. A1-2: 475,821/ 202,211



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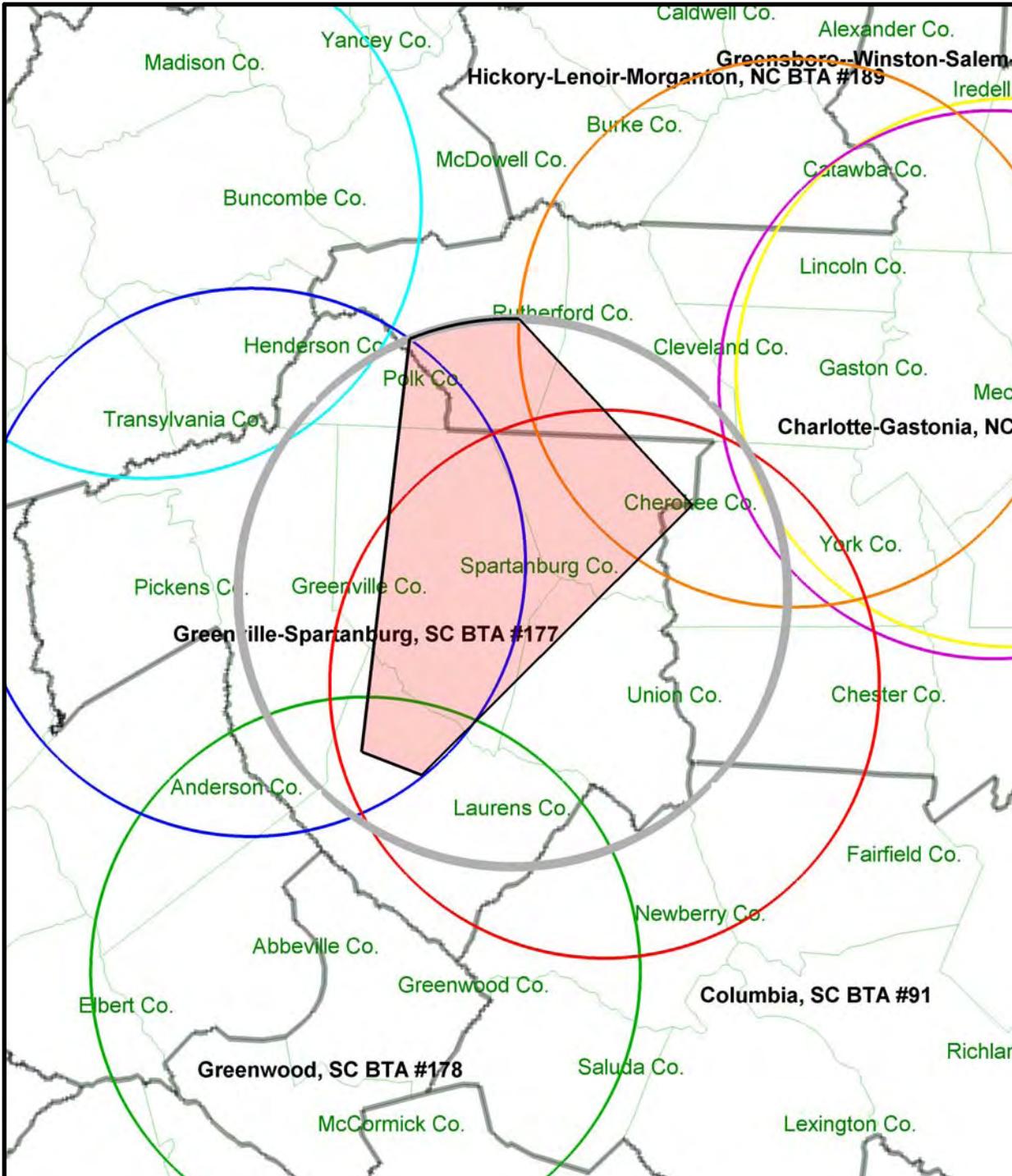
**GSA Map & Population Counts**

WBX216 York, SC A1-2

20081202

Exhibit 1



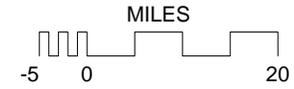


EDX SignalPro™: WHQ447 GSA map

- WHQ447 White Stone, SC B1-4 GSA
- WHQ447 White Stone, SC B1-4 PSA
- WLX244 Union, SC B1-4 PSA
- WHN712 Taylors, SC B1-4 PSA
- WND602 Castonia, NC B1-4 PSA
- WHR476 Greenwood, SC B1-4 PSA
- WND613 Newell, NC B3-4 PSA
- WND616 Asheville, NC B1-4 PSA
- WND612 Harrisburg, NC B1-2 PSA

**Notes**

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHQ447 GSA ch. B1-4: 321,494/ 136,217  
 -----  
 2005 U.S. Census estimates data:  
 Within WHQ447 GSA ch. B1-4: 334,232/ 146,282



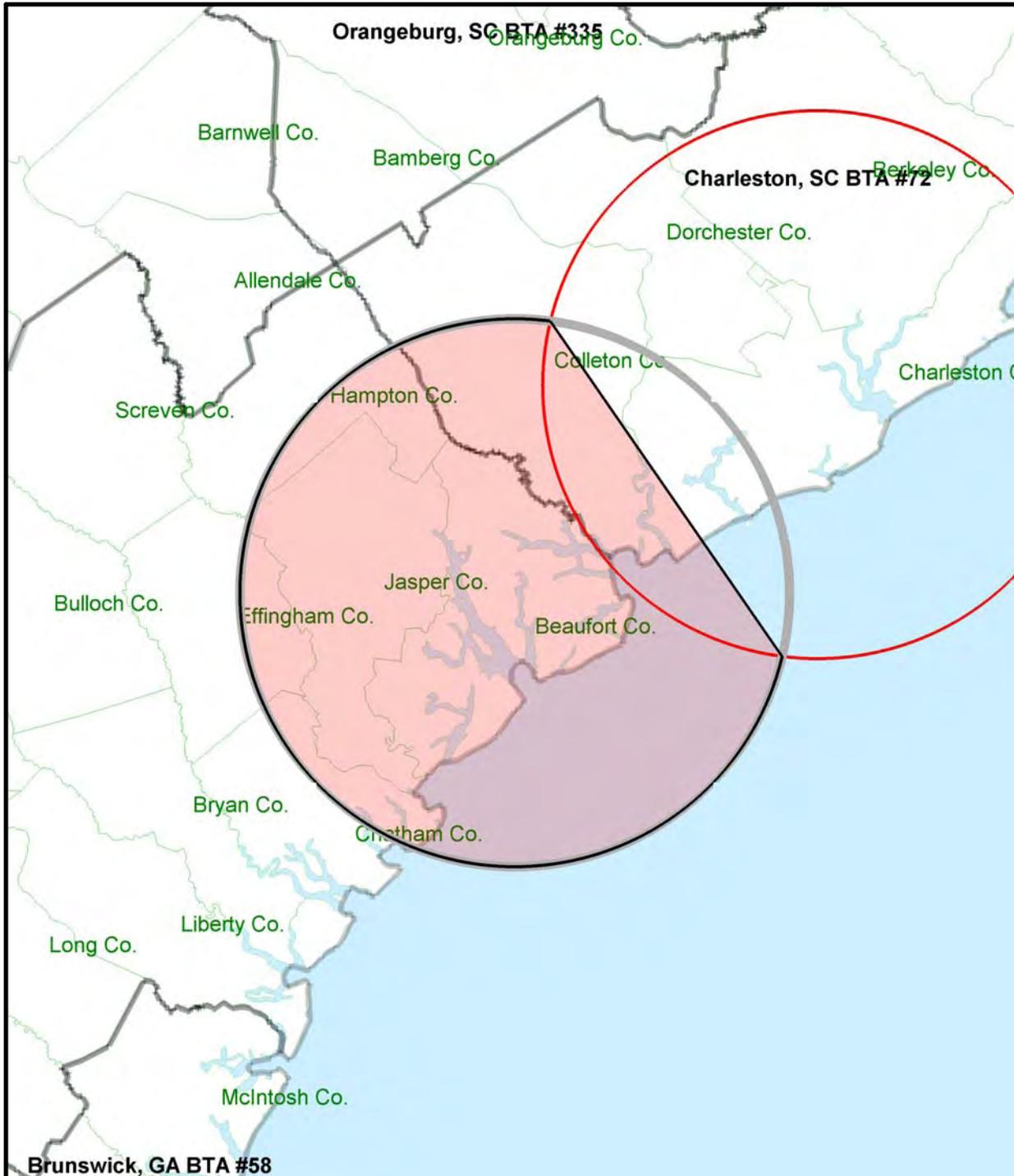
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**GSA Map & Population Counts**  
 WHQ447 White Stone, SC B1-4

20081208 Exhibit 1

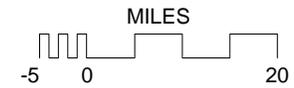


EDX SignalPro™: WND533 GSA map

-  WND533 Beaufort, SC G1-4 GSA
-  WND533 Beaufort, SC G1-4 PSA
-  WHR932 North Charleston, SC G1-4 PSA

**Notes**

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WND533 GSA ch. G1-4: 271,546/ 127,043  
 -----  
 2005 U.S. Census estimates data:  
 Within WND533 GSA ch. G1-4: 295,885/ 145,642



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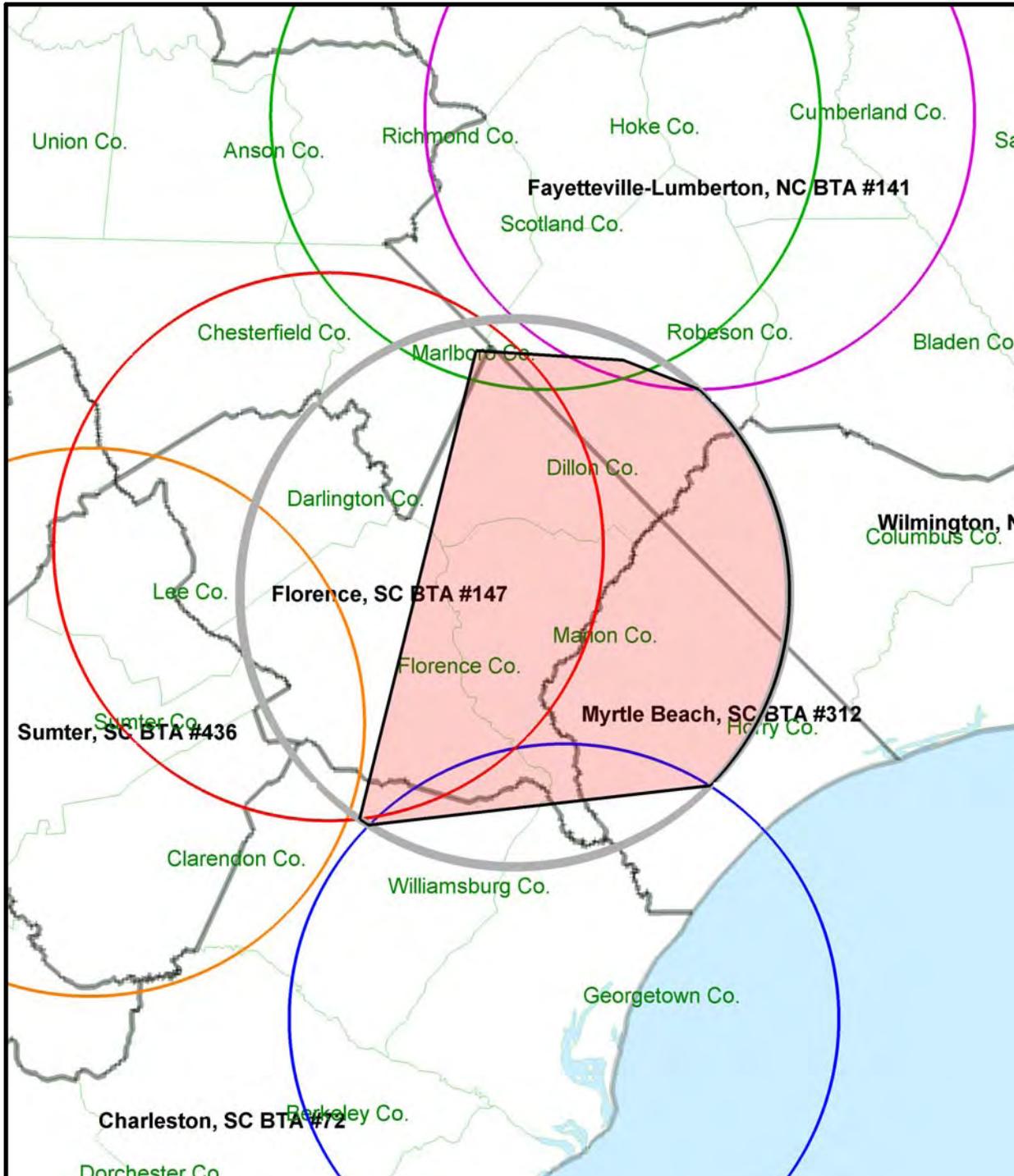
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**GSA Map & Population Counts**

WND533 Beaufort, SC G1-4

20081204

Exhibit 1

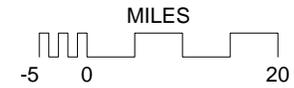


EDX SignalPro™: WND532 GSA map

- WND532 Marion, SC G1-4 GSA
- WND532 Marion, SC G1-4 PSA
- WHR480 Florence, SC G1-4 PSA
- WGR836 Georgetown, SC G1-4 PSA
- WHR470 Sumter, SC G1-4 PSA
- WND399 McCain, NC G1-4 PSA
- WND363 Fayetteville, NC G1-4 PSA

**Notes**

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WND532 GSA ch. G1-4: 179,241/ 75,429  
 -----  
 2005 U.S. Census estimates data:  
 Within WND532 GSA ch. G1-4: 188,435/ 81,745



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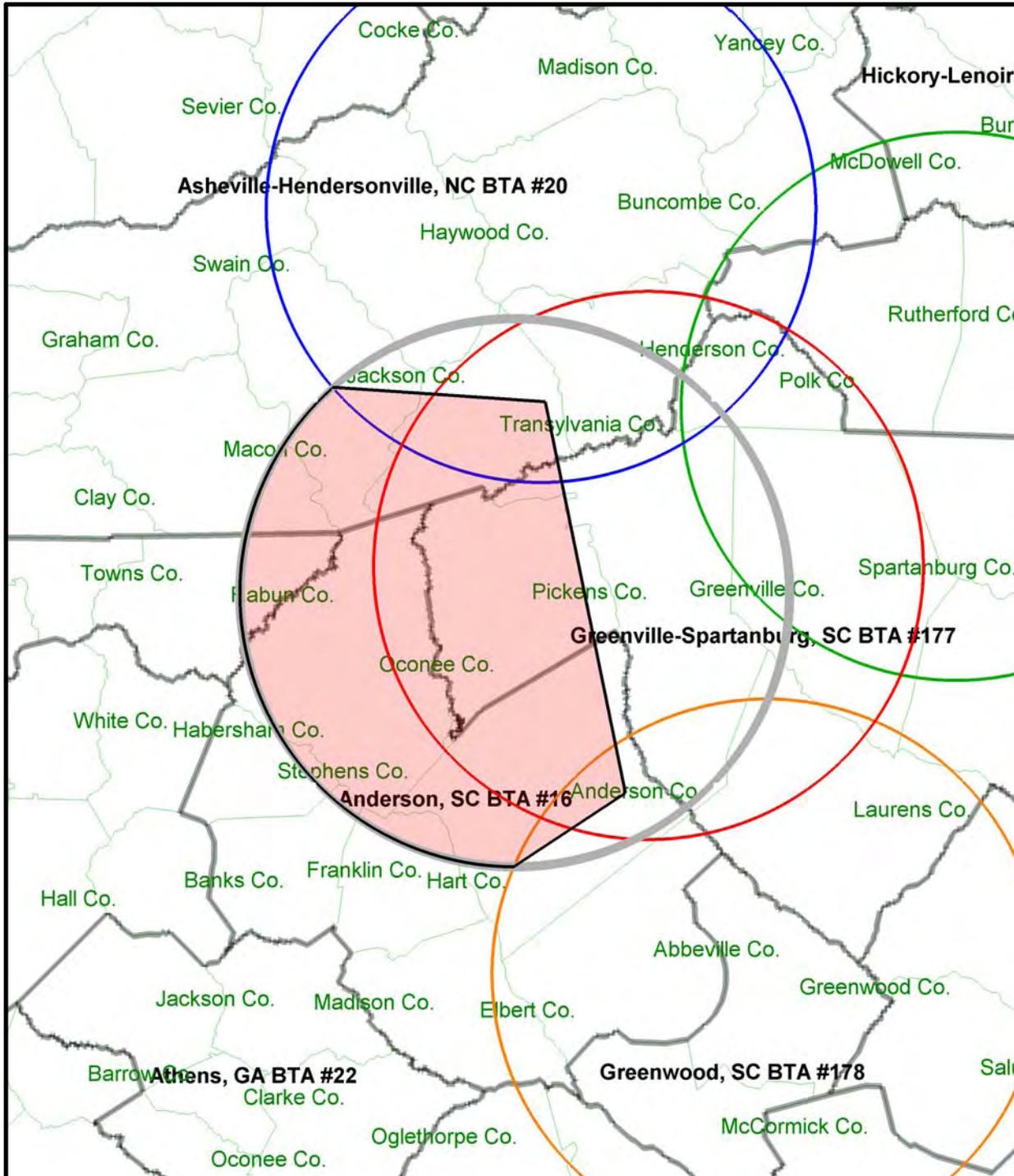
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**GSA Map & Population Counts**

WND532 Marion, SC G1-4

20081204

Exhibit 1

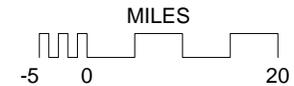


EDX SignalPro™: WND452 GSA map

-  WND452 Pickens, SC A1-4 GSA
-  WND452 Pickens, SC A1-4 PSA
-  WHR481 Greenville, SC A1-4 PSA
-  WHR598 Asheville, NC A1-4 PSA
-  WND534 Greenwood, SC A1-4 PSA
-  WND605 Shelby, NC A1-4 PSA

**Notes**

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WND452 GSA ch. A1-4: 326,675/ 156,242  
 -----  
 2005 U.S. Census estimates data:  
 Within WND452 GSA ch. A1-4: 341,078/ 170,115



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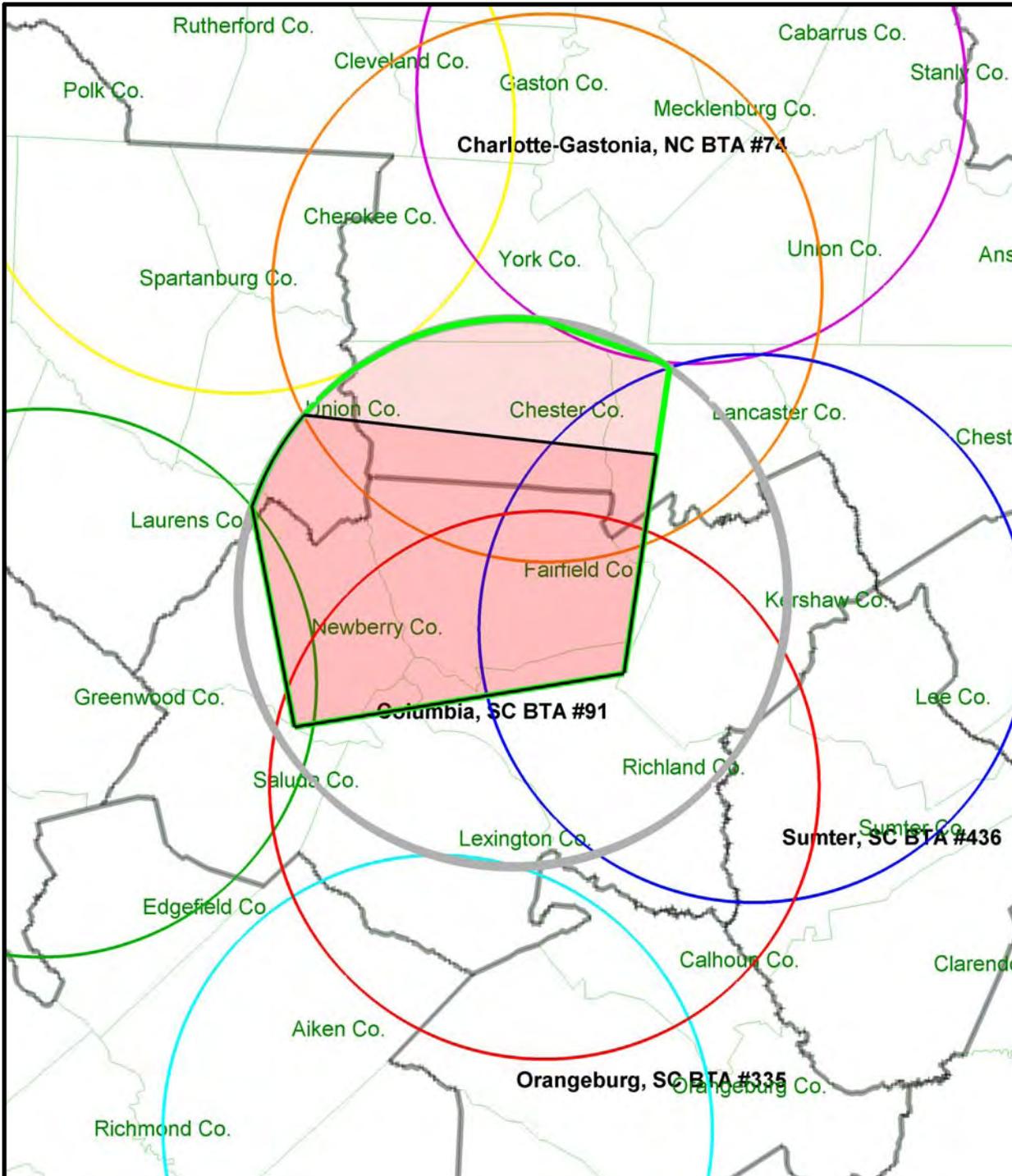
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**GSA Map & Population Counts**

WND452 Pickens, SC A1-4

20081204

Exhibit 1

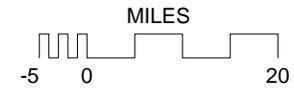


EDX SignalPro™: WND451 GSA map

- WND451 Winnsboro, SC A1-2 GSA
- WND451 Winnsboro, SC A3-4 GSA
- WND451 Winnsboro, SC A1-4 PSA
- WHQ258 Columbia, SC A1-4 PSA
- WND422 Camden, SC A1-4 PSA
- WBX216 York, SC A1-2 PSA
- WND534 Edgefield, SC A1-4 PSA
- WHR535 Charlotte, NC A1-4 PSA
- WHN704 Blackville, SC A1-4 PSA
- WND605 Shelby, NC A1-4 PSA

**Notes**

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WND451 GSA ch. A1-2: 67,905/ 29,414  
 Within WND451 GSA ch. A3-4: 121,405/ 51,717  
 -----  
 2005 U.S. Census estimates data:  
 Within WND451 GSA ch. A1-2: 69,544/ 30,739  
 Within WND451 GSA ch. A3-4: 123,666/ 54,242



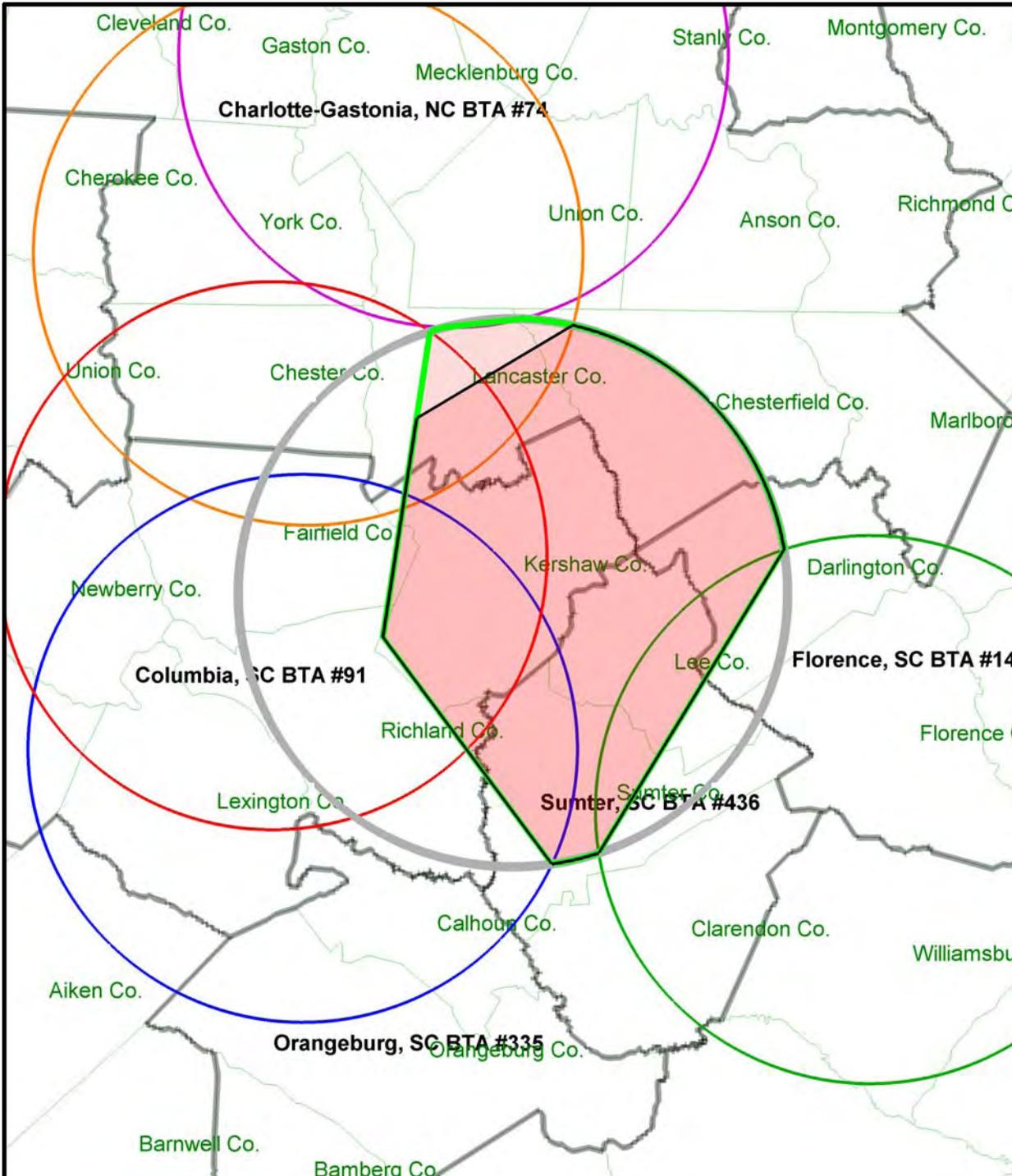
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**GSA Map & Population Counts**  
 WND451 Winnsboro, SC A1-4

20081204 Exhibit 1

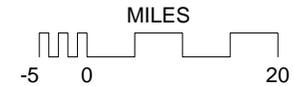


EDX SignalPro™: WND422 GSA map

- WND422 Camden, SC A1-2 GSA
- WND422 Camden, SC A3-4 GSA
- WND422 Camden, SC A1-4 PSA
- WND451 Winnsboro, SC A1-4 PSA
- WHQ258 Columbia, SC A1-4 PSA
- WBX216 York, SC A1-2 PSA
- KGF20 Lake City, SC A1-4 PSA
- WHR535 Charlotte, NC A1-4 PSA

**Notes**

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WND422 GSA ch. A1-2: 219,833/ 90,780  
 Within WND422 GSA ch. A3-4: 237,720/ 98,016  
 -----  
 2005 U.S. Census estimates data:  
 Within WND422 GSA ch. A1-2: 225,267/ 95,821  
 Within WND422 GSA ch. A3-4: 243,549/ 103,540



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**GSA Map & Population Counts**

WND422 Camden, SC A1-4

20081203

Exhibit 1

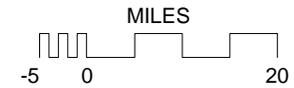


EDX SignalPro™: WHR980 GSA map

-  WHR980 Summerville, SC B1-4 GSA
-  WHR980 Summerville, SC B1-4 PSA
-  WHR961 Moncks Corner, SC B1-4 PSA
-  WLX206 North Charleston, SC B1-4 PSA
-  WHR504 Green Pond, SC B1-4 PSA
-  WHN708 Orangeburg, SC B1-4 PSA

**Notes**

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHR980 GSA ch. B1-4: 140,314/ 53,831  
 -----  
 2005 U.S. Census estimates data:  
 Within WHR980 GSA ch. B1-4: 158,551/ 61,441



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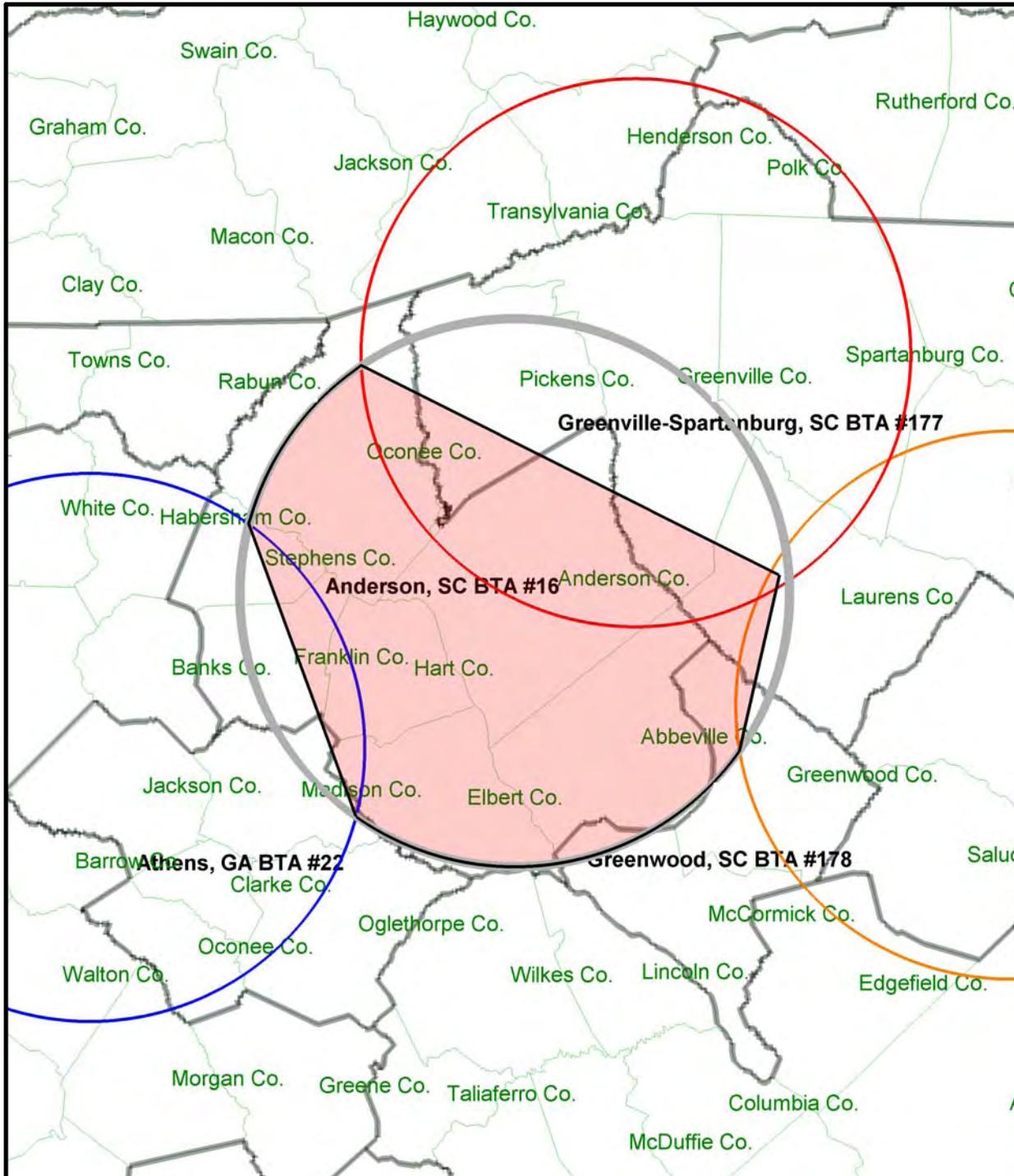
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 Jeffrey C. Gehman (jeff@kga.bz) Phone 352-332-3157

**GSA Map & Population Counts**

WHR980 Summerville, SC B1-4

20081213

Exhibit 1

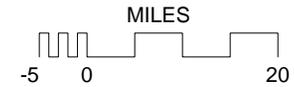


EDX SignalPro™: WHR957 GSA map

- WHR957 Anderson, SC C1-4 GSA
- WHR957 Anderson, SC C1-4 PSA
- WHQ305 Greenville, SC C1-4 PSA
- WND620 Pendergrass, GA C1-4 PSA
- WHN711 Newberry, SC C1-4 PSA

**Notes**

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHR957 GSA ch. C1-4: 364,336/ 163,724  
 -----  
 2005 U.S. Census estimates data:  
 Within WHR957 GSA ch. C1-4: 380,046/ 175,374



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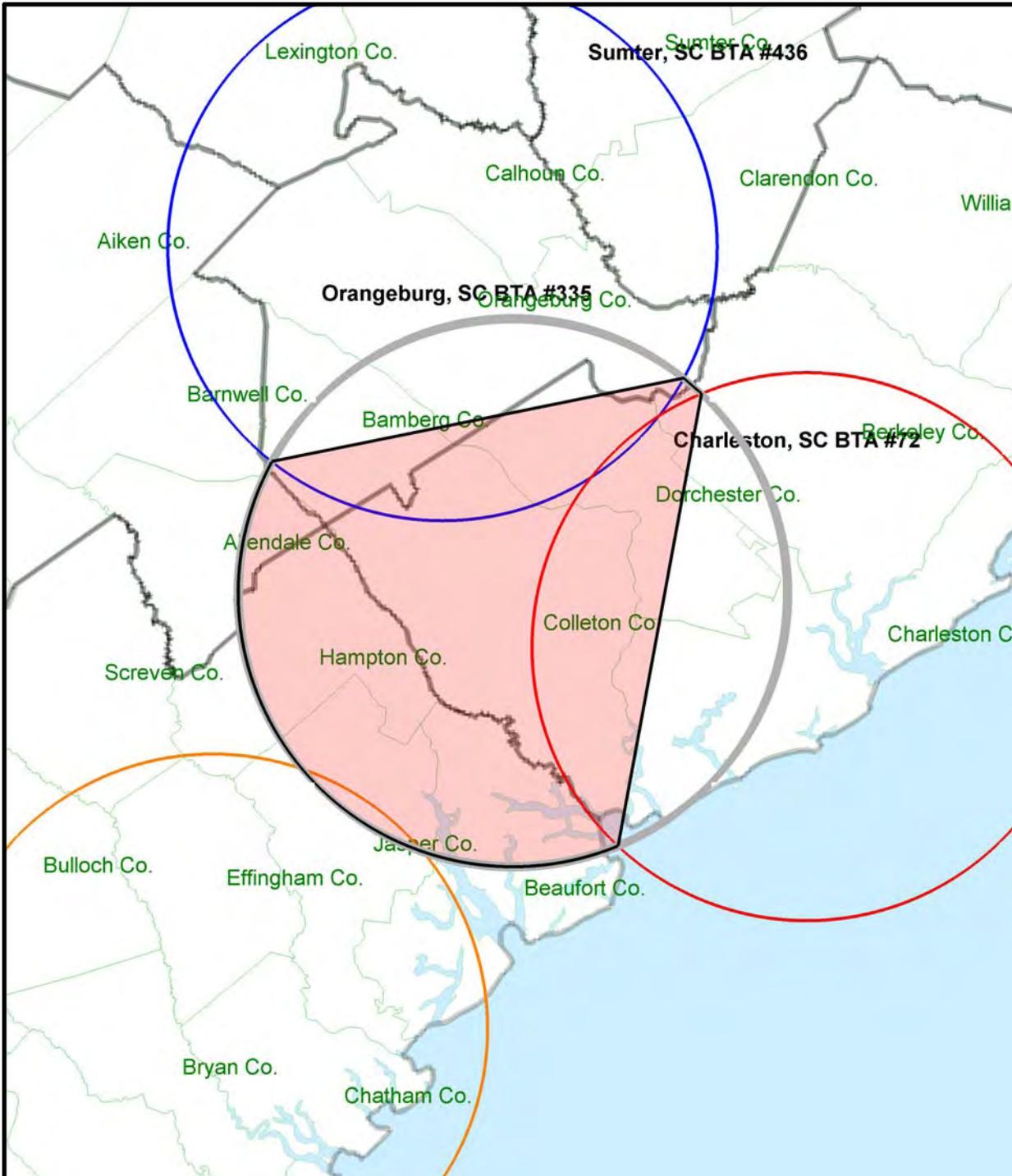
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**GSA Map & Population Counts**

WHR957 Anderson, SC C1-4

20081201

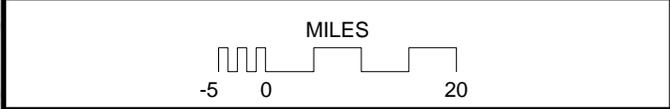
Exhibit 1



EDX SignalPro™: WHR933 GSA map v2

	WHR933 Waterboro, SC C1-4 GSA
	WHR933 Waterboro, SC C1-4 PSA
	WHM931 Charleston, SC C1-4 PSA
	WHQ405 Orangeburg, SC C1-4 PSA
	WLX698 Bloomingdale, GA C1-4 PSA

**Notes**  
 People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHR933 GSA ch. C1-4: 139,914/ 56,786  
 -----  
 2005 U.S. Census estimates data:  
 Within WHR933 GSA ch. C1-4: 149,988/ 63,042  
 \*\*\* GSA EXCLUDES WLX698 (TERMINATED 10/13/2002)



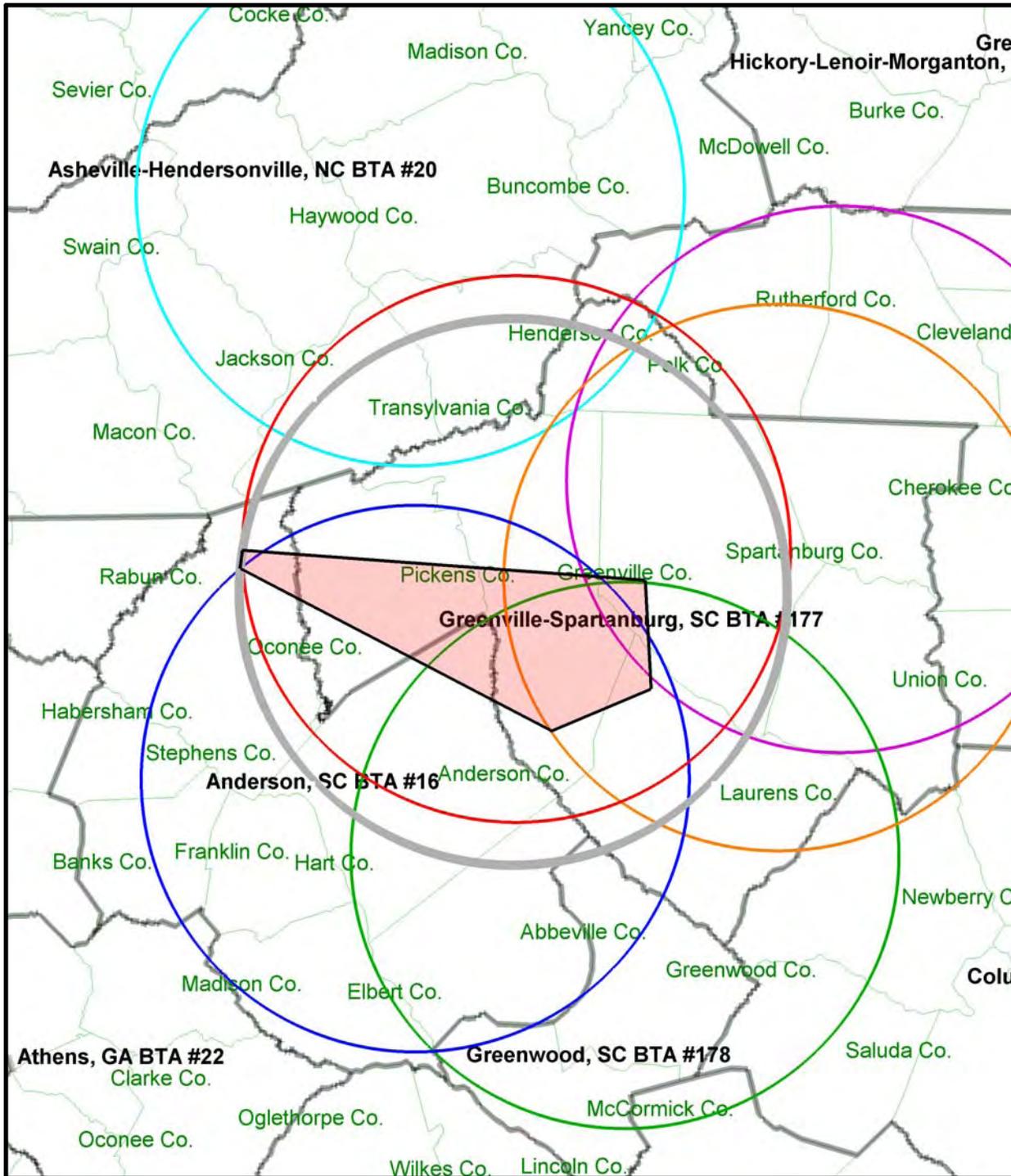
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**GSA Map & Population Counts**  
 WHR933 Waterboro, SC C1-4

20081222 Exhibit 1



EDX SignalPro™: WHR720 GSA map

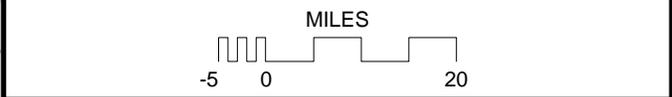
	WHR720 Greenville, SC G1-4 GSA
	WHR720 Greenville, SC G1-4 PSA
	WLX277 Greenville, SC G1-4 PSA
	WHR974 Anderson, SC G1-4 PSA
	WHQ402 White Stone, SC G1-4 PSA
	WHR500 Ware Shoals, SC G1-4 PSA
	WHQ380 Gaffney, SC G1-4 PSA
	WND617 Asheville, NC G1-4 PSA

**Notes**

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHR720 GSA ch. G1-4: 368,169/ 159,134

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2005 U.S. Census estimates data:  
 Within WHR720 GSA ch. G1-4: 391,734/ 174,014



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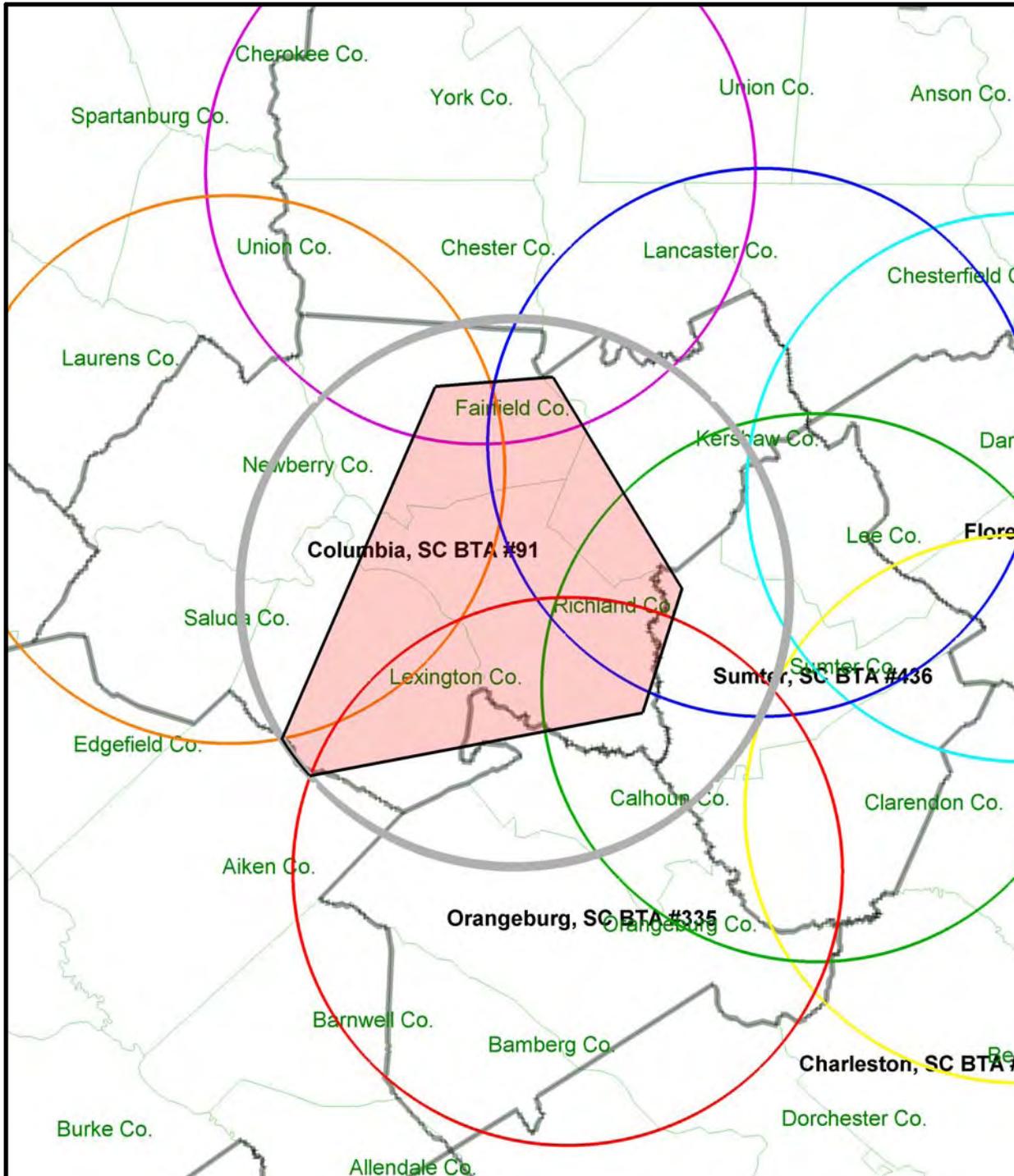
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**GSA Map & Population Counts**  
 WHR720 Greenville, SC G1-4

20081211 Exhibit 1

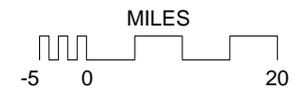


EDX SignalPro™: WHR674 GSA map

- WHR674 Columbia, SC C1-4 GSA
- WHR674 Columbia, SC C1-4 PSA
- WHQ405 Orangeburg, SC C1-4 PSA
- WHQ396 Cassatt, SC C1-4 PSA
- WHN711 Newberry, SC C1-4 PSA
- WHM932 Sumter, SC C1-4 PSA
- WHM936 Rock Hill, SC C1-4 PSA
- WHQ304 Florence, SC C1-4 PSA
- WHQ445 Kingstree, SC C1-4 PSA

**Notes**

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHR674 GSA ch. C1-4: 537,061/ 219,522  
 -----  
 2005 U.S. Census estimates data:  
 Within WHR674 GSA ch. C1-4: 574,356/ 243,571



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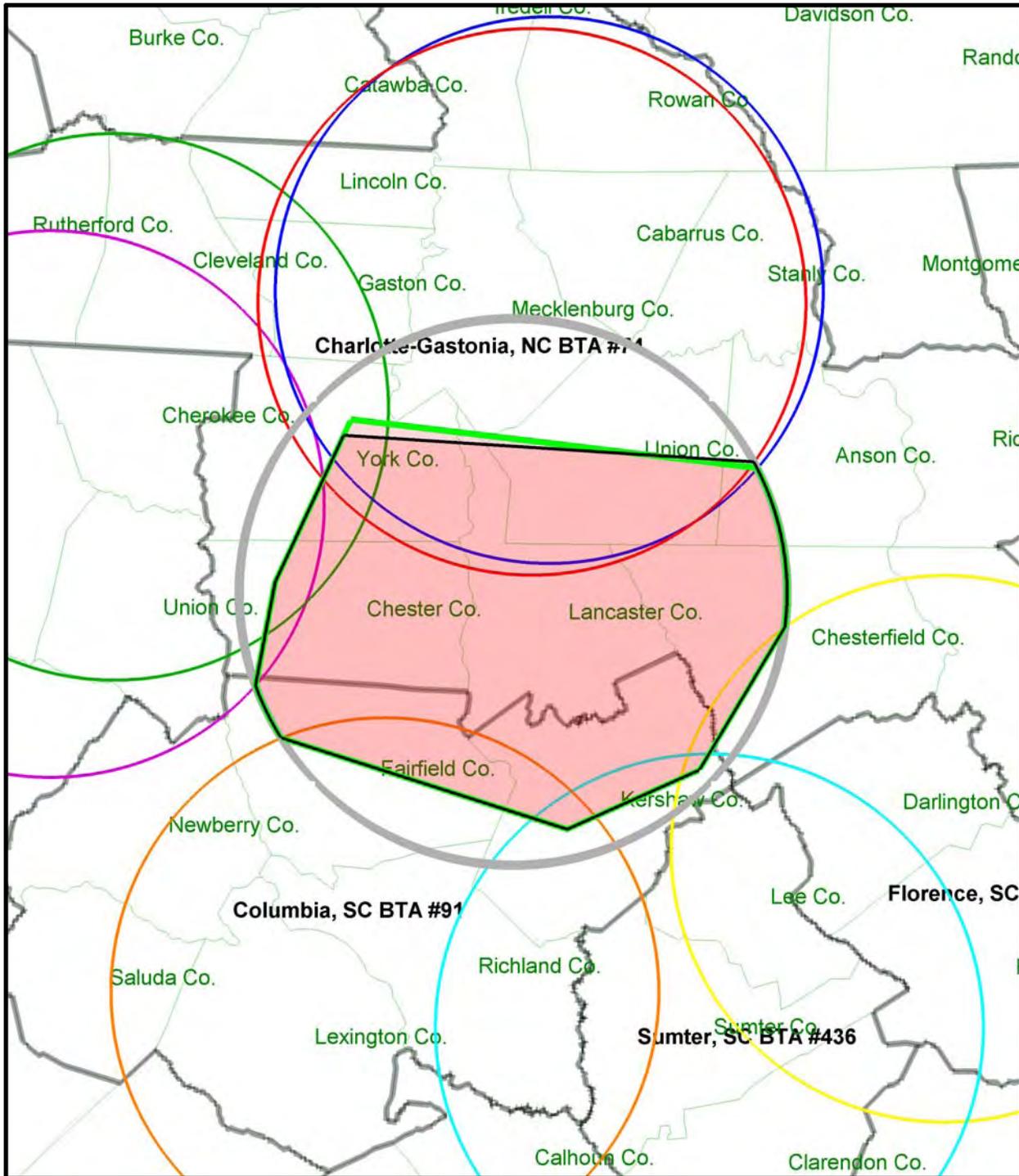
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**GSA Map & Population Counts**

WHR674 Columbia, SC C1-4

20081210

Exhibit 1



EDX SignalPro™: WHR609 GSA map

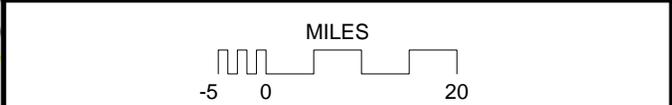
	WHR609 Lancaster, SC G1-2 GSA
	WHR609 Lancaster, SC G3-4 GSA
	WHR609 Lancaster, SC G1-4 PSA
	WND598 Newell, NC G1-2 PSA
	WND599 Charlotte, NC G3-4 PSA
	WHQ446 West Columbia, SC G1-4 PSA
	WHQ380 Gaffney, SC G1-4 PSA
	WHQ402 White Stone, SC G1-4 PSA
	WHR470 Sumter, SC G1-4 PSA
	WHR480 Florence, SC G1-4 PSA

Notes

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHR609 GSA ch. G1-2: 265,788/ 108,074  
 Within WHR609 GSA ch. G3-4: 279,858/ 113,755

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2005 U.S. Census estimates data:  
 Within WHR609 GSA ch. G1-2: 297,232/ 124,159  
 Within WHR609 GSA ch. G3-4: 313,933/ 131,120



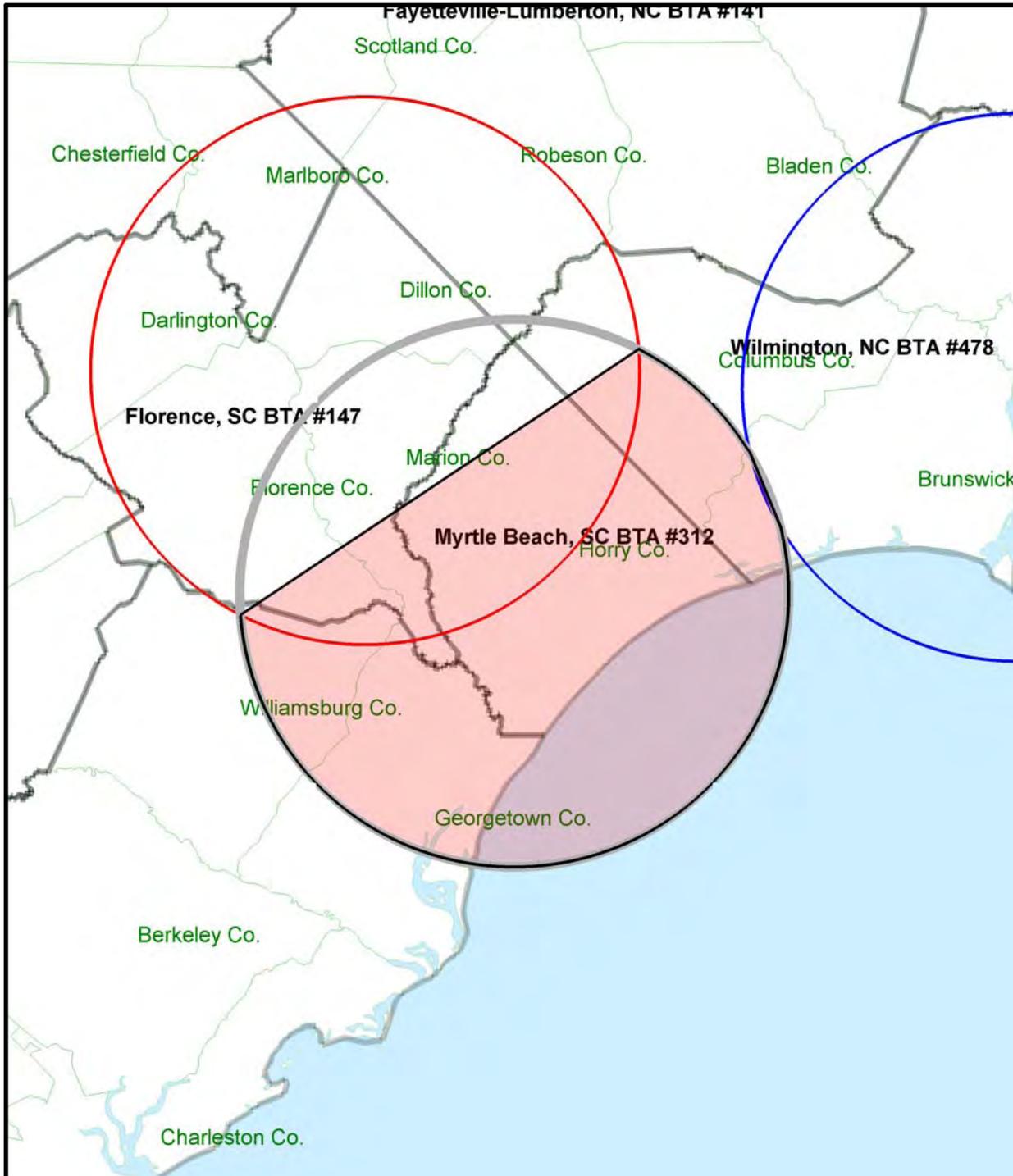
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**GSA Map & Population Counts**  
 WHR609 Lancaster, SC G1-4

20081210 Exhibit 1



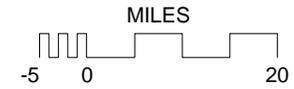
EDX SignalPro™: WHR465 GSA map

- WHR465 Conway, SC B1-4 GSA
- WHR465 Conway, SC B1-4 PSA
- WHR485 Marion, SC B1-4 PSA
- WND462 Wilmington, NC B1-4 PSA

**Notes**

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WHR465 GSA ch. B1-4: 278,882/ 165,889

-----  
 2005 U.S. Census estimates data:  
 Within WHR465 GSA ch. B1-4: 315,145/ 196,225



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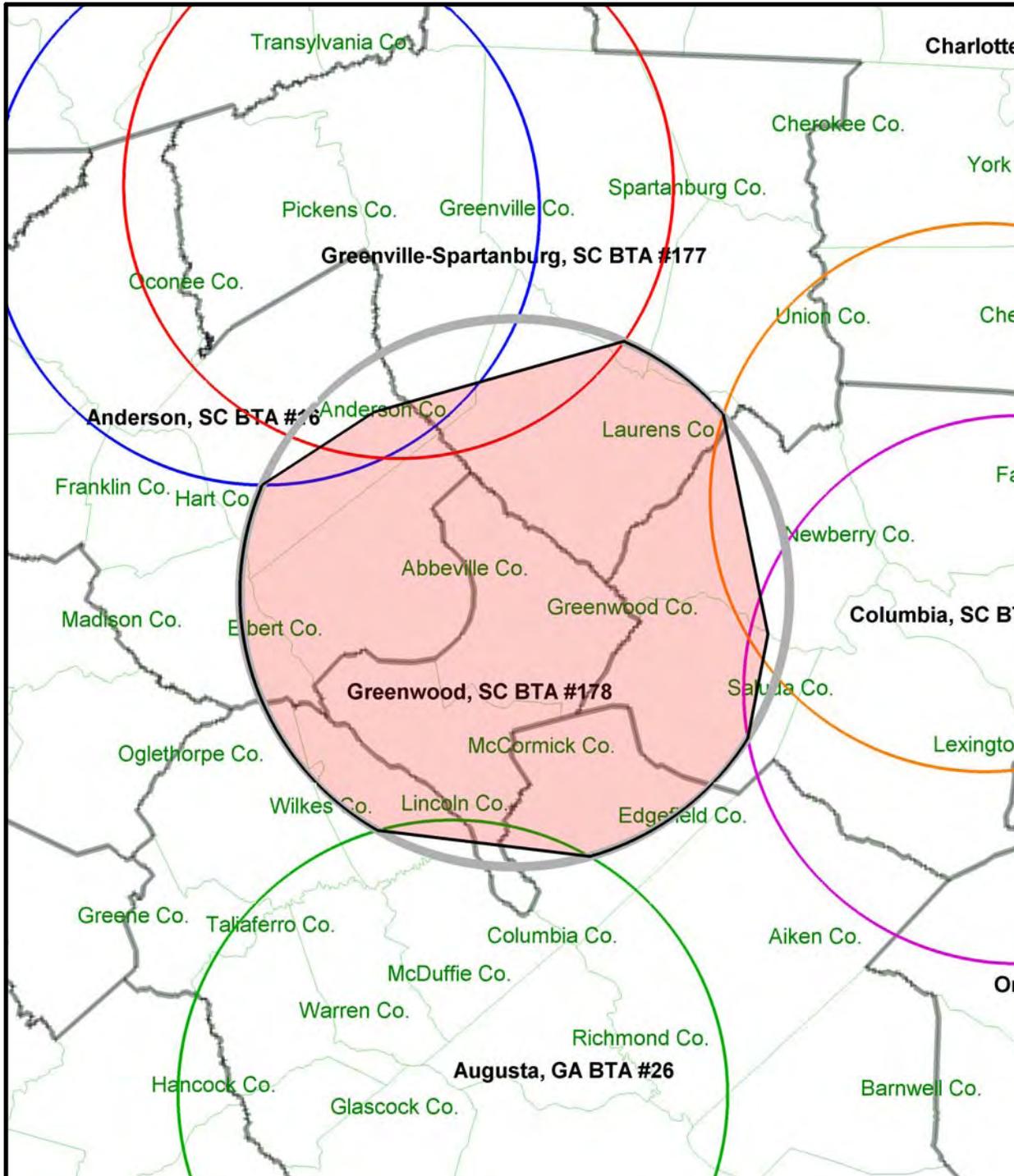
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 Jeffrey C. Gelman ([jeff@kga.bz](mailto:jeff@kga.bz)) Phone 352-332-3157

**GSA Map & Population Counts**

WHR465 Conway, SC B1-4

20081208

Exhibit 1



EDX SignalPro™: WND534 GSA map

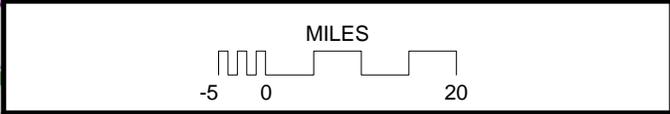
	WND534 Greenwood, SC A1-4 GSA
	WND534 Greenwood, SC A1-4 PSA
	WHR481 Greenville, SC A1-4 PSA
	WND452 Pickens, SC A1-4 PSA
	WND451 Winnsboro, SC A1-4 PSA
	WLX862 Matthews, GA A1-4 PSA
	WHQ258 Columbia, SC A1-4 PSA

Notes

People/ Housing Units totals  
 2000 U.S. Census data:  
 Within WND534 GSA ch. A1-4: 223,815/ 97,224

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2005 U.S. Census estimates data:  
 Within WND534 GSA ch. A1-4: 228,001/ 101,469



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**GSA Map & Population Counts**  
 WND534 Greenwood, SC A1-4

20081204 Exhibit 1

*Attachment C – Required Affidavits*

**AFFIDAVIT OF NONCOLLUSIVE BIDDING**

The undersigned certifies under penalties of perjury that this Proposal is in all respects *bona fide*, fair and made without collusion or fraud with any other person. As used in this paragraph, the word person shall mean any natural person, joint venture, partnership, corporation or other business or legal entity.

(Name of Person signing Proposal)

(Company)

(Date)

## AFFIDAVIT OF FILING OF STATE TAX RETURNS

I the undersigned acting in my capacity as official and/or corporate officer of the below-named entity, certify under penalties of perjury that the below-named entity has complied with all laws in the State of South Carolina relating to taxes, reporting of employees and contractors, and withholding and remitting of child support.

By: \_\_\_\_\_

Signature of Corporate Officer

Typed Name

Title

Tax Identification Number

Date