

**WSJL, Northport to Bessemer, Alabama**  
**Community of License Change**  
**Section 307(b) Exhibit**  
**October, 2009**

**General**

The instant application proposes a first local FM service and a second local aural service for Bessemer, Alabama. Full service stations WVMF(FM) and WTUG-FM will remain as a local services at Northport, Alabama. In general, the Applicant proposes the removal of a second local service at a smaller community (population 19,435) in favor of a second local service, first FM service and first NCE-FM service at a larger community (population 29,672).

| Community     | Present Local Services |                   | Proposed Local Services |                    |
|---------------|------------------------|-------------------|-------------------------|--------------------|
|               | Number                 | Call(s)           | Number                  | Call(s)            |
| Northport, AL | 2                      | WSJL(FM), WTUG-FM | 1                       | WTUG-FM            |
| Bessemer, AL  | 1                      | WZGX(AM)          | 2                       | WZGX(AM), WSJL(FM) |

**FCC Form 340, Item 19, Information**

***(1) Area and population within the present and proposed 60 dBu contours of the station:***

|                                  | 60 dBu Contour |        |
|----------------------------------|----------------|--------|
|                                  | Population     | Area   |
|                                  | Census 2000    | sq. km |
| Present<br>WSJL<br>Northport, AL | 155,781        | 3,386  |
| Proposed<br>WSJL<br>Bessemer, AL | 160,955        | 1,827  |

***(2) The number of stations licensed to the proposed new community of license***

Currently there is one station, WZGX(AM), licensed to the proposed new community of license. The instant application to reallocate WSJL will provide a second local service to Bessemer, Alabama.

***(3) The number of stations providing protected service to the proposed community of license***

There are at least 21 FM stations that provide service to the current community of license, Northport. There are at least 23 FM stations that provide service to the proposed community of license, Bessemer. See attached maps and tables for a depiction of coverage and a description of each facility counted.

***(4) The population (according to the latest Census data) of the proposed community of license***

According to the latest Census data, the population of Bessemer, Alabama, is 29,672 persons.

***(5) Where relevant to establish the precondition of a licensable community, a description of the attributes of the proposed community of license.***

Radio station WZGX(AM) is presently licensed to serve Bessemer. As a result, it is well established that Bessemer is a licensable community. Also, see Legal Exhibit.

***(6) Any other information deemed relevant.***

The entire gain and loss area associated with the instant proposal will remain well-served by at least five aural services.

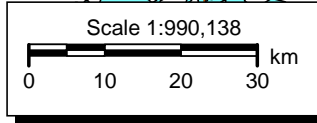
The proposed WSJL facility will cover only 17.9% of the nearby Birmingham Urbanized Area (See Exhibit 1).

**CARL T. JONES**  
CORPORATION

- WSJL.APP
- WVUA-FM
- WQZZ
- WDGM
- WRTR
- WFFN
- WBEI
- WMFT
- WUAL-FM
- WTUG-FM
- WTXT
- WWMM
- WDXB
- WQEN
- WDJC-FM
- WZBQ
- WJOX
- WMJJ
- WZRR
- WZZK-FM
- WBPT
- WYDE-FM

Northport, AL

**Stations Providing Service to Northport, Alabama**  
FM Contours: 60 dBu F(50,50) Contours



**WSJL, Northport to Bessemer, Alabama**  
**Stations which Provide Service to the Present Community (Northport)**  
**Section 307(b) Exhibit**  
**October, 2009**

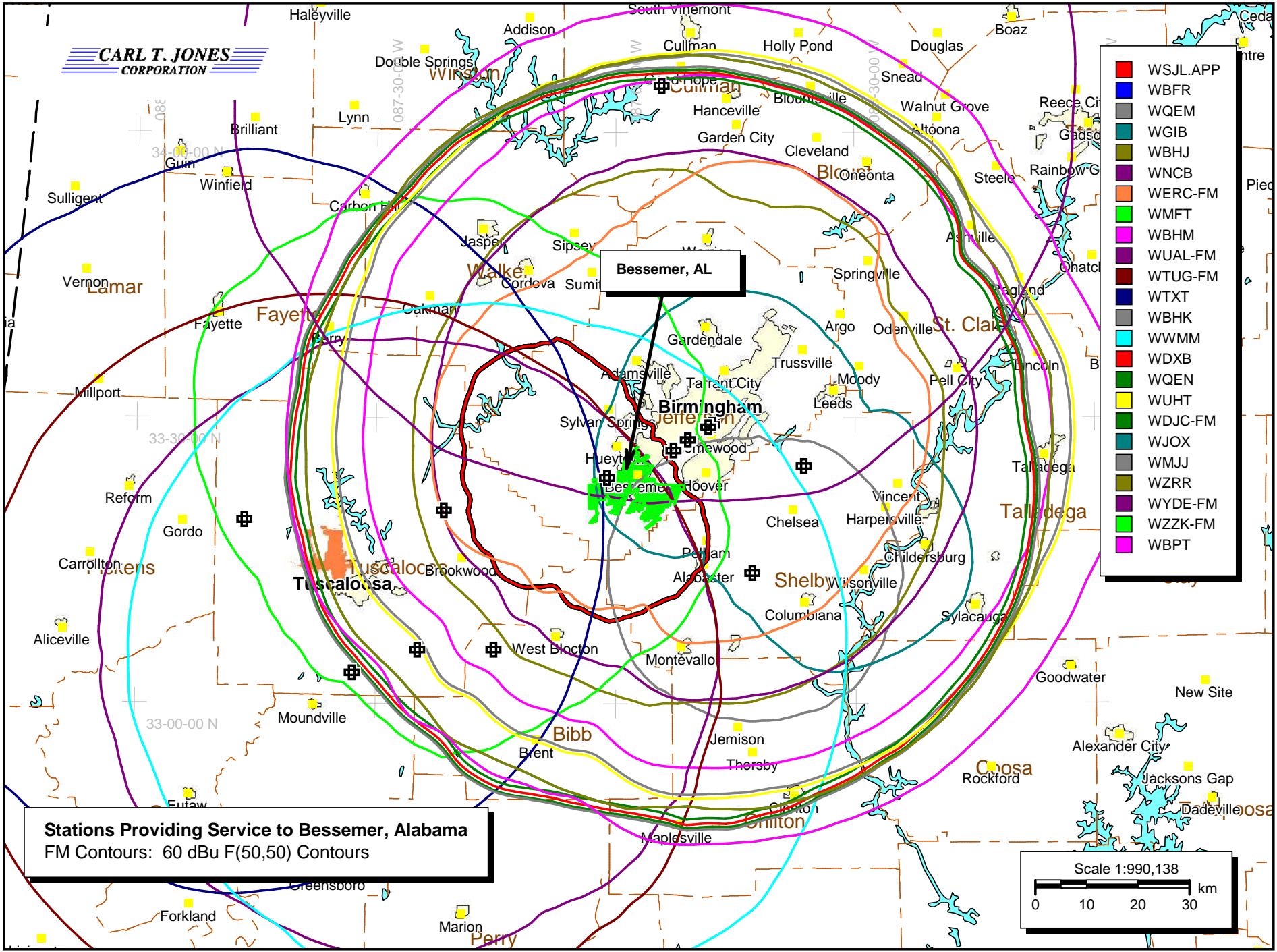
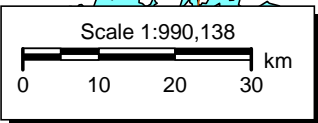
|    | <u>Call</u> | <u>Status</u> | <u>Channel/Freq</u> | <u>Service</u> | <u>Class</u> | <u>City</u> | <u>State</u> | <u>DA</u> | <u>Power</u> |
|----|-------------|---------------|---------------------|----------------|--------------|-------------|--------------|-----------|--------------|
|    | WSJL-APP    |               | 201                 | V              | A            | Northport   | AL           | Yes       | 6            |
| 1  | WVUA-FM     | LIC           | 214                 | M              | A            | Tuscaloosa  | AL           | No        | 0.12         |
| 2  | WQZZ        | LIC           | 282                 | M              | A            | Eutaw       | AL           | No        | 3.5          |
| 3  | WDGM        | LIC           | 256                 | M              | C3           | Greensboro  | AL           | No        | 3.2          |
| 4  | WRTR        | LIC           | 290                 | M              | C3           | Brookwood   | AL           | Yes       | 25           |
| 5  | WFFN        | LIC           | 237                 | M              | C2           | Coaling     | AL           | No        | 17.5         |
| 6  | WBEI        | LIC           | 269                 | M              | C2           | Reform      | AL           | No        | 22.5         |
| 7  | WMFT        | LIC           | 205                 | M              | C1           | Tuscaloosa  | AL           | Yes       | 100          |
| 8  | WUAL-FM     | LIC           | 218                 | M              | C1           | Tuscaloosa  | AL           | No        | 100          |
| 9  | WTUG-FM     | LIC           | 225                 | M              | C1           | Northport   | AL           | No        | 100          |
| 10 | WTXT        | LIC           | 251                 | M              | C1           | Fayette     | AL           | No        | 100          |
| 11 | WWMM        | LIC           | 263                 | M              | C1           | Helena      | AL           | No        | 69           |
| 12 | WDXB        | LIC           | 273                 | M              | C1           | Pelham      | AL           | No        | 90           |
| 13 | WQEN        | LIC           | 279                 | M              | C1           | Trussville  | AL           | No        | 100          |
| 14 | WDJC-FM     | LIC           | 229                 | M              | C0           | Birmingham  | AL           | No        | 100          |
| 15 | WZBQ        | LIC           | 231                 | M              | C0           | Carrollton  | AL           | No        | 100          |
| 16 | WJOX        | LIC           | 233                 | M              | C0           | Birmingham  | AL           | No        | 100          |
| 17 | WMJJ        | LIC           | 243                 | M              | C0           | Birmingham  | AL           | No        | 100          |
| 18 | WZRR        | LIC           | 258                 | M              | C0           | Birmingham  | AL           | No        | 100          |
| 19 | WZZK-FM     | LIC           | 284                 | M              | C0           | Birmingham  | AL           | No        | 100          |
| 20 | WBPT        | LIC           | 295                 | M              | C0           | Homewood    | AL           | No        | 100          |
| 21 | WYDE-FM     | LIC           | 266                 | M              | C            | Cullman     | AL           | No        | 100          |

**CARL T. JONES**  
CORPORATION

**Bessemer, AL**

- WSJL.APP
- WBFR
- WQEM
- WGIB
- WBHJ
- WNCB
- WERC-FM
- WMFT
- WBHM
- WUAL-FM
- WTUG-FM
- WTXT
- WBHK
- WVMM
- WDXB
- WQEN
- WUHT
- WDJC-FM
- WJOX
- WMJJ
- WZRR
- WYDE-FM
- WZZK-FM
- WBPT

**Stations Providing Service to Bessemer, Alabama**  
FM Contours: 60 dBu F(50,50) Contours



**WSJL, Northport to Bessemer, Alabama**  
**Stations which Provide Service to the Proposed Community (Bessemer)**  
**Section 307(b) Exhibit**  
**October, 2009**

|    | <u>Call</u> | <u>Status</u> | <u>Channel/Freq</u> | <u>Service</u> | <u>Class</u> | <u>City</u> | <u>State</u> | <u>DA</u> | <u>Power</u> |
|----|-------------|---------------|---------------------|----------------|--------------|-------------|--------------|-----------|--------------|
|    | WSJL-APP    |               | 201                 | V              | A            | Northport   | AL           | Yes       | 6            |
| 1  | WBFR        | LIC           | 208                 | M              | A            | Birmingham  | AL           | No        | 0.1          |
| 2  | WQEM        | LIC           | 268                 | M              | A            | Columbiana  | AL           | No        | 1.8          |
| 3  | WGIB        | LIC           | 220                 | M              | C3           | Birmingham  | AL           | Yes       | 3.5          |
| 4  | WBHJ        | LIC           | 239                 | M              | C2           | Midfield    | AL           | Yes       | 12           |
| 5  | WNCB        | LIC           | 247                 | M              | C2           | Gardendale  | AL           | No        | 6.4          |
| 6  | WERC-FM     | LIC           | 288                 | M              | C2           | Hoover      | AL           | Yes       | 29.5         |
| 7  | WMFT        | LIC           | 205                 | M              | C1           | Tuscaloosa  | AL           | Yes       | 100          |
| 8  | WBHM        | LIC           | 212                 | M              | C1           | Birmingham  | AL           | No        | 32           |
| 9  | WUAL-FM     | LIC           | 218                 | M              | C1           | Tuscaloosa  | AL           | No        | 100          |
| 10 | WTUG-FM     | LIC           | 225                 | M              | C1           | Northport   | AL           | No        | 100          |
| 11 | WTXT        | LIC           | 251                 | M              | C1           | Fayette     | AL           | No        | 100          |
| 12 | WBHK        | LIC           | 254                 | M              | C1           | Warrior     | AL           | No        | 39           |
| 13 | WWMM        | LIC           | 263                 | M              | C1           | Helena      | AL           | No        | 69           |
| 14 | WDXB        | LIC           | 273                 | M              | C1           | Pelham      | AL           | No        | 90           |
| 15 | WQEN        | LIC           | 279                 | M              | C1           | Trussville  | AL           | No        | 100          |
| 16 | WUHT        | LIC           | 299                 | M              | C1           | Birmingham  | AL           | No        | 43           |
| 17 | WDJC-FM     | LIC           | 229                 | M              | C0           | Birmingham  | AL           | No        | 100          |
| 18 | WJOX        | LIC           | 233                 | M              | C0           | Birmingham  | AL           | No        | 100          |
| 19 | WMJJ        | LIC           | 243                 | M              | C0           | Birmingham  | AL           | No        | 100          |
| 20 | WZRR        | LIC           | 258                 | M              | C0           | Birmingham  | AL           | No        | 100          |
| 21 | WYDE-FM     | LIC           | 266                 | M              | C            | Cullman     | AL           | No        | 100          |
| 22 | WZZK-FM     | LIC           | 284                 | M              | C0           | Birmingham  | AL           | No        | 100          |
| 23 | WBPT        | LIC           | 295                 | M              | C0           | Homewood    | AL           | No        | 100          |