

ATTACHMENT A  
SPECTRUM RELOCATION

| AGENCY       | BUREAU                              | NUMBER OF FREQUENCY ASSIGNMENTS RELOCATING |  |  |   |   |   |
|--------------|-------------------------------------|--|--|--|---|---|---|
|              |                                     | Original<br>12/27/2005<br>on NTIA Website  | Updated<br>6/1/2006<br>on NTIA Website | Update Based on<br>OMB Report<br>5/29/2007 | Update<br>10/16/2007<br>on NTIA Website | Update<br>02/06/2008<br>on NTIA Website | Update<br>07/14/2008<br>on NTIA Website |
| Agriculture  | Forest Service                      | 578  | 446                                    | 406  | 406                                     | 389                                     | 389                                     |
| Agriculture  | Agriculture HQ Costs                |  |  |  |   |   |   |
|              | Subtotal                            |  |  |  |   |   |   |
| DHS          | Customs and Border Protection       | 120  | 118                                    | 118  | 118                                     | 92                                      | 26                                      |
| DHS          | Immigration and Customs Enforcement | 4  | 4                                      | 4  | 4                                       | 5                                       | 0                                       |
| DHS          | Secret Service                      | 1  | 1                                      | 1  | 1                                       | 1                                       | 0                                       |
| DHS          | USCG                                | 4  | 4                                      | 0  | 0                                       | 0                                       | 0                                       |
| DHS          | DHS HQ Contingency Cost             |  |  |  |   |   |   |
|              | Subtotal                            | 129  | 127                                    | 123  | 123                                     | 98                                      | 26                                      |
| DOD          | Air Force                           | 47   | 46                                     | 46   | 46                                      | 31                                      | 27                                      |
| DOD          | Army                                | 237  | 211                                    | 210  | 210                                     | 90                                      | 80                                      |
| DOD          | Navy                                | 198  | 190                                    | 173  | 173                                     | 146                                     | 77                                      |
| DOD          | DOD HQ Costs                        |  |  |  |   |   |   |
|              | Subtotal                            | 482  | 447                                    | 429  | 429                                     | 267                                     | 184                                     |
| DOE          | Bonneville Power Administration     | 185  | 185                                    | 185  | 185                                     | 158                                     | 158                                     |
| DOE          | BPA Inflation + Co-Location Costs   |  |  |  |   |   |   |
| DOE          | South Western Power Administration  | 94   | 94                                     | 94   | 94                                      | 94                                      | 94                                      |
| DOE          | SWPA Inflation + Co-Location Costs  |  |  |  |   |   |   |
| DOE          | Western Area Power Administration   | 292  | 291                                    | 291  | 291                                     | 291                                     | 291                                     |
| DOE          | WAPA Inflation + Co-Location Costs  |  |  |  |   |   |   |
| DOE          | NNSA - Albuquerque Office           | 11   | 11                                     | 11   | 11                                      | 11                                      | 11                                      |
| DOE          | NNSA - Nevada Office                | 11   | 11                                     | 11   | 11                                      | 11                                      | 9                                       |
| DOE          | NNSA - Oakland Office               | 3  | 3                                      | 3  | 3                                       | 3                                       | 1                                       |
| DOE          | NNSA Inflation + Co-Location Costs  |  |  |  |   |   |   |
| DOE          | DOE HQ Costs                        |  |  |  |   |   |   |
|              | Subtotal                            | 596  | 595                                    | 595  | 595                                     | 568                                     | 564                                     |
| DOI          | Bureau of Reclamation               | 40   | 40                                     | 34   | 34                                      | 34                                      | 34                                      |
| DOI          | Geological Survey                   | 16   | 16                                     | 16   | 16                                      | 16                                      | 15                                      |
| DOI          | National Park Service               | 46   | 46                                     | 44   | 44                                      | 44                                      | 44                                      |
|              | Subtotal                            | 102  | 102                                    | 94   | 94                                      | 94                                      | 93                                      |
| DOJ          | Alcohol, Tobacco, and Firearms      | 2  | 2                                      | 2  | 2                                       | 2                                       | 2                                       |
| DOJ          | Drug Enforcement Agency             | 1  | 1                                      | 1  | 1                                       | 1                                       | 1                                       |
| DOJ          | Federal Bureau of Investigation     | 130  | 120                                    | 120  | 1                                       | 1                                       | 1                                       |
| DOJ          | DOJ HQ Costs                        |  |  |  |   |   |   |
|              | Subtotal                            | 133  | 123                                    | 123  | 4                                       | 4                                       | 4                                       |
| DOT          | Federal Aviation Administration     | 120  | 120                                    | 120  | 118                                     | 118                                     | 112                                     |
| HUD          | Inspector General                   | 1  | 1                                      | 1  | 1                                       | 0                                       | 0                                       |
| NASA         | NASA                                | 2  | 2                                      | 2  | 2                                       | 2                                       | 2                                       |
| Treasury     | Internal Revenue Service-CID        | 1  | 1                                      | 1  | 0                                       | 0                                       | 0                                       |
| TVA          | Tennessee Valley Authority          | 94   | 94                                     | 94   | 94                                      | 94                                      | 36                                      |
| USPS         | Inspection Service                  | 2  | 2                                      | 2  | 2                                       | 0                                       | 0                                       |
| <b>TOTAL</b> |                                     | 2240                                       | 2060                                   | 1990                                       | 1868                                    | 1634                                    | 1410                                    |

Note: Bold indicates a revision from the original submitted 1710-1755 MHz relocation data provided to the FCC and Congress on December 27,2005.

| AGENCY      | BUREAU                              | NUMBER OF FREQUENCY ASSIGNMENTS RELOCATING | TYPES OF SYSTEMS  |                       |               |               | NUMBER OF FREQUENCY ASSIGNMENTS TO BE RELEASED BETWEEN 0 AND 12 MONTHS |                       |               |               | NUMBER OF FREQUENCY ASSIGNMENTS TO BE RELEASED BETWEEN 13 AND 24 MONTHS |                       |               |               | NUMBER OF FREQUENCY ASSIGNMENTS TO BE RELEASED BETWEEN 25 AND 36 MONTHS |                       |               |               | NUMBER OF FREQUENCY ASSIGNMENTS TO BE RELEASED BETWEEN 37 AND 48 MONTHS |                       |               |               | NUMBER OF FREQUENCY ASSIGNMENTS TO BE RELEASED BEYOND 48 MONTHS |                       |               |               |       |
|-------------|-------------------------------------|--|-------------------|-----------------------|---------------|---------------|--|-----------------------|---------------|---------------|---|-----------------------|---------------|---------------|---|-----------------------|---------------|---------------|---|-----------------------|---------------|---------------|---|-----------------------|---------------|---------------|-------|
|             |                                     |  | FIXED (MICROWAVE) | FIXED (TRANSPORTABLE) | MOBILE (LAND) | MOBILE (AERO) | FIXED (MICROWAVE)  | FIXED (TRANSPORTABLE) | MOBILE (LAND) | MOBILE (AERO) | FIXED (MICROWAVE)   | FIXED (TRANSPORTABLE) | MOBILE (LAND) | MOBILE (AERO) | FIXED (MICROWAVE)   | FIXED (TRANSPORTABLE) | MOBILE (LAND) | MOBILE (AERO) | FIXED (MICROWAVE)   | FIXED (TRANSPORTABLE) | MOBILE (LAND) | MOBILE (AERO) | FIXED (MICROWAVE)   | FIXED (TRANSPORTABLE) | MOBILE (LAND) | MOBILE (AERO) |       |
|             |                                     |  |                   |                       |               |               |  |                       |               |               |   |                       |               |               |   |                       |               |               |   |                       |               |               |   |                       |               |               |       |
| Agriculture | Forest Service                      | (0) 389                                    | (0) 389           | (0) 0                 | (0) 0         | (0) 0         | (0) 0  |                       |               |               |   |                       | 259           |               |   |                       |               |               |   |                       |               |               |   |                       |               |               |       |
| DHS         | Customs and Border Protection       | (0) 26                                     | (0) 26            | (0) 0                 | (0) 0         | (0) 0         | (0) 0  | 26                    |               |               |   |                       |               |               |   |                       |               |               |   |                       |               |               |   |                       |               |               |       |
| DHS         | Immigration and Customs Enforcement | (0) 0                                      | (0) 0             | (0) 0                 | (0) 0         | (0) 0         | (0) 0  |                       |               |               |   |                       |               |               |   |                       |               |               |   |                       |               |               |   |                       |               |               |       |
| DHS         | Secret Service                      | (0) 0                                      | (0) 0             | (0) 0                 | (0) 0         | (0) 0         | (0) 0  |                       |               |               |   |                       |               |               |   |                       |               |               |   |                       |               |               |   |                       |               |               |       |
| DHS         | USCG                                | (0) 0                                      | (0) 0             | (0) 0                 | (0) 0         | (0) 0         | (0) 0  |                       |               |               |   |                       |               |               |   |                       |               |               |   |                       |               |               |   |                       |               |               |       |
| DOD         | Air Force                           | (5) 27                                     | (5) 13            | (0) 0                 | (0) 3         | (0) 11        |  | 2                     |               |               |   |                       |               |               |   |                       |               |               |   |                       |               |               |   |                       |               |               |       |
| DOD         | Army                                | (59) 80                                    | (13) 23           | (45) 46               | (0) 10        | (1) 1         |  | 7                     |               |               | 9   | (1) 1                 | (13) 16       | (45) 46       | 1   |                       |               |               |   |                       |               |               |   |                       |               |               |       |
| DOD         | Navy                                | (32) 77                                    | (5) 24            | (21) 22               | (0) 1         | (6) 30        |  |                       | (3) 3         |               |   |                       | (5) 24        | 1             | 1   | (6) 30                |               |               |   |                       |               |               | (18) 18   |                       |               |               |       |
| DOE         | Bonneville Power Administration     | (0) 158                                    | (0) 158           | (0) 0                 | (0) 0         | (0) 0         |  |                       |               |               |   |                       | 31            |               |   |                       |               |               |   |                       |               |               |   |                       |               |               |       |
| DOE         | South Western Power Administration  | (17) 94                                    | (17) 94           | (0) 0                 | (0) 0         | (0) 0         |  |                       |               |               |   |                       | (17) 94       |               |   |                       |               |               |   |                       |               |               |   |                       |               |               |       |
| DOE         | Western Area Power Administration   | (141) 291                                  | (141) 291         | (0) 0                 | (0) 0         | (0) 0         |  |                       | (34) 34       |               |   |                       | (105) 107     |               |   |                       |               |               |   |                       |               |               |   |                       |               |               |       |
| DOE         | NNSA - Albuquerque Office           | (0) 11                                     | (0) 6             | (0) 5                 | (0) 0         | (0) 0         |  |                       |               |               |   |                       | 6             |               |   |                       |               | (2) 2         |   |                       |               |               |   |                       |               |               |       |
| DOE         | NNSA - Nevada Office                | (0) 9                                      | (0) 4             | (0) 0                 | (0) 1         | (0) 4         |  |                       |               |               |   |                       | 4             |               |   |                       |               |               |   |                       |               |               |   |                       |               |               |       |
| DOE         | NNSA - Oakland Office               | (0) 1                                      | (0) 0             | (0) 0                 | (0) 0         | (0) 1         |  |                       |               |               |   |                       | 4             |               |   |                       |               |               |   |                       |               |               |   |                       |               |               |       |
| DOI         | Bureau of Reclamation               | (0) 34                                     | (0) 34            | (0) 0                 | (0) 0         | (0) 0         |  |                       |               |               |   |                       | 24            |               |   |                       |               |               |   |                       |               |               |   |                       |               |               |       |
| DOI         | Geological Survey                   | (0) 15                                     | (0) 15            | (0) 0                 | (0) 0         | (0) 0         |  |                       |               |               |   |                       |               |               |   |                       |               |               |   |                       |               |               |   |                       |               |               |       |
| DOI         | National Park Service               | (0) 44                                     | (0) 44            | (0) 0                 | (0) 0         | (0) 0         |  |                       |               |               |   |                       |               |               |   |                       |               |               |   |                       |               |               |   |                       |               |               |       |
|             |                                     |  |                   |                       |               |               |  |                       |               |               |   |                       |               |               |   |                       |               |               |   |                       |               |               |   |                       |               |               |       |
| DOJ         | Alcohol, Tobacco, and Firearms      | (0) 2                                      | (0) 0             | (0) 2                 | (0) 0         | (0) 0         |  |                       |               |               |   |                       |               |               |   |                       |               |               |   |                       |               |               |   |                       |               |               |       |
| DOJ         | Drug Enforcement Agency             | (0) 1                                      | (0) 0             | (0) 1                 | (0) 0         | (0) 0         |  |                       |               |               |   |                       |               |               |   |                       |               |               |   |                       |               |               |   |                       |               |               |       |
| DOJ         | Federal Bureau of Investigation     | (0) 1                                      | (0) 0             | (0) 1                 | (0) 0         | (0) 0         |  |                       |               |               |   |                       |               |               |   |                       |               |               |   |                       |               |               |   |                       |               |               |       |
|             |                                     |  |                   |                       |               |               |  |                       |               |               |   |                       |               |               |   |                       |               |               |   |                       |               |               |   |                       |               |               |       |
| DOT         | Federal Aviation Administration     | (0) 112                                    | (0) 112           | (0) 0                 | (0) 0         | (0) 0         |  | 1                     |               |               |   |                       |               |               |   |                       |               |               |   |                       |               |               |   |                       |               |               |       |
|             |                                     |  |                   |                       |               |               |  |                       |               |               |   |                       |               |               |   |                       |               |               |   |                       |               |               |   |                       |               |               |       |
| HUD         | Inspector General                   | (0) 0                                      | (0) 0             | (0) 0                 | (0) 0         | (0) 0         |  |                       |               |               |   |                       |               |               |   |                       |               |               |   |                       |               |               |   |                       |               |               |       |
| NASA        | NASA                                | (0) 2                                      | (0) 1             | (0) 0                 | (0) 0         | (0) 1         |  | 1                     |               |               |   |                       |               |               |   |                       |               |               |   |                       |               |               |   |                       |               |               |       |
| Treasury    | Internal Revenue Service-CID        | (0) 0                                      | (0) 0             | (0) 0                 | (0) 0         | (0) 0         |  |                       |               |               |   |                       |               |               |   |                       |               |               |   |                       |               |               |   |                       |               |               |       |
| TVA         | Tennessee Valley Authority          | (0) 36                                     | (0) 36            | (0) 0                 | (0) 0         | (0) 0         |  |                       |               |               |   |                       |               |               |   |                       |               |               |   |                       |               |               |   |                       |               |               |       |
| USPS        | Inspection Service                  | (0) 0                                      | (0) 0             | (0) 0                 | (0) 0         | (0) 0         |  |                       |               |               |   |                       |               |               |   |                       |               |               |   |                       |               |               |   |                       |               |               |       |
| TOTAL       |                                     | (254) 1410                                 | (181) 1270        | (66) 77               | (0) 15        | (7) 48        |  | (34) 64               | (3) 3         | (0) 0         | (0) 0   | (122) 554             | (0) 5         | (0) 10        | (1) 7   | (23) 490              | (45) 51       | (0) 5         | (6) 34  | (2) 106               | (0) 0         | (0) 0         | (0) 7   | (0) 56                | (18) 18       | (0) 0         | (0) 0 |

Note:  
\* The 18 Navy assignments to be released beyond 48 months are in PROTECTED SITES and could remain indefinitely.  
( ) Number in parenthesis represent count of zero cost assignments.

ATTACHMENT B