

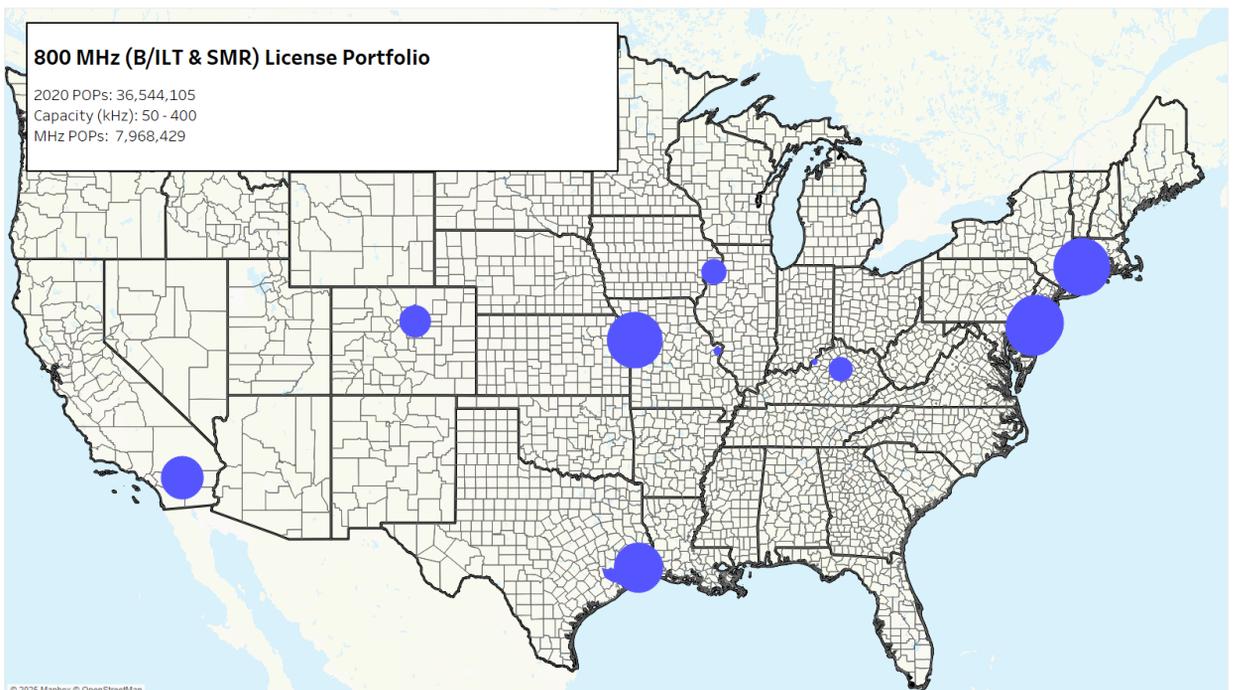


## Wireless Spectrum Licenses in the 800 MHz B/ILT & SMR Bands Ideal for Land Mobile Radio & Data Applications Available Across 14 Major & Semi-Major Metropolitan Markets

Select Spectrum is offering nineteen **800 MHz Business, Trunked, Conventional & Specialized Mobile Radio (800 MHz) site-based FCC spectrum licenses** across Southern California, Southern Nevada, Denver, Kansas City & St. Louis Missouri, Philadelphia, the entire state of Connecticut, and other metropolitan markets, providing coverage over a population of over 36 million.

Licenses consist of one or more 25 kHz (paired) two-way channel frequencies, with each channel offering a total of 50 kHz capacity. Most markets offer multiple channels in both contiguous and non-contiguous formations. Select markets such as Philadelphia PA provide the opportunity to acquire up to nine channels (450 kHz).

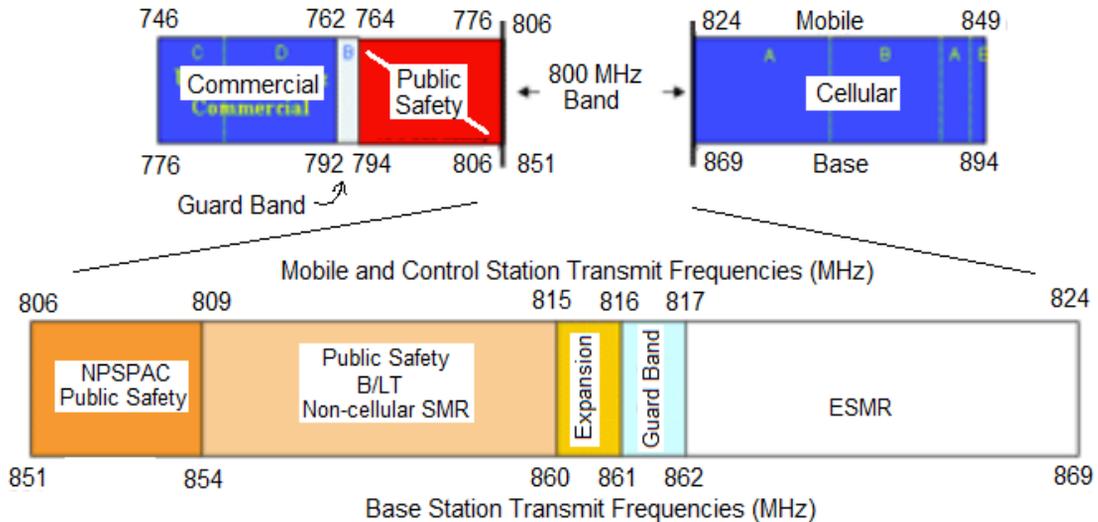
Available 800 MHz license coverage maps are shown below.



800 MHz spectrum is held and in use for critical infrastructure and utility communications, including Land Mobile Radio (LMR), Surveillance Control and Data Acquisition (SCADA), Internet of Things (IoT), and Oil/Gas applications.

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Visit our website at <http://selectspectrum.com> to learn more

The 800 MHz Business, Trunked, Conventional & Specialized Mobile Radio channel plan is shown with neighboring service groups below:



800 MHz licenses are subject to Title 47, Part 90, Subpart S service rules and can be used for broadcast or two-way; mobile or fixed; voice or narrowband data applications. Maximum allowable base power ranges between 65 and 1000 Watts ERP, varying based on upon antenna height above average terrain. Mobile stations have a maximum output power of 100 Watts. Flexible rules for Conventional/Trunked systems allow for up to 5 contiguous channels to be combined for systems requiring more than standard single channel bandwidth.

Networks may employ point-to-point and/or point-multipoint (tall site) architectures. All licenses available from Select Spectrum have constructed towers in approved locations. The assigned site locations and large approved site radii licenses provide excellent propagation across populated urban/suburban areas. As site-based licenses, all licenses in this offering have precedence over any market-based licenses, granting licensees freedom over planning their network around competing licenses sharing the same frequency assignments.

Equipment for the band is made by Ondas Networks [www.ondas.com](http://www.ondas.com), Harris Corporation [www.harris.com](http://www.harris.com), Tait Communications <https://www.taitradio.com>, Motorola Solutions <https://www.motorolasolutions.com>, and GE Grid Solutions <https://www.gegridsolutions.com>.

Market	Paired Channels Available	Aggregate kHz Available	Market	Paired Channels Available	Aggregate kHz Available
Davenport, IA	9	450	Palm Springs, CA	1	50
Denver, CO	1	50	Philadelphia, PA	9	450
Hartford, CT	5	250	Springfield, MA	3	150
Kansas City, MO	6	300	St. Louis, MO	5	250
Lexington, KY	4	200	Beaumont, TX	1	50
Louisville, KY	4	200	Garyville, LA	1	50
Harris County, TX	8	400	Baton Rouge, LA	1	50

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