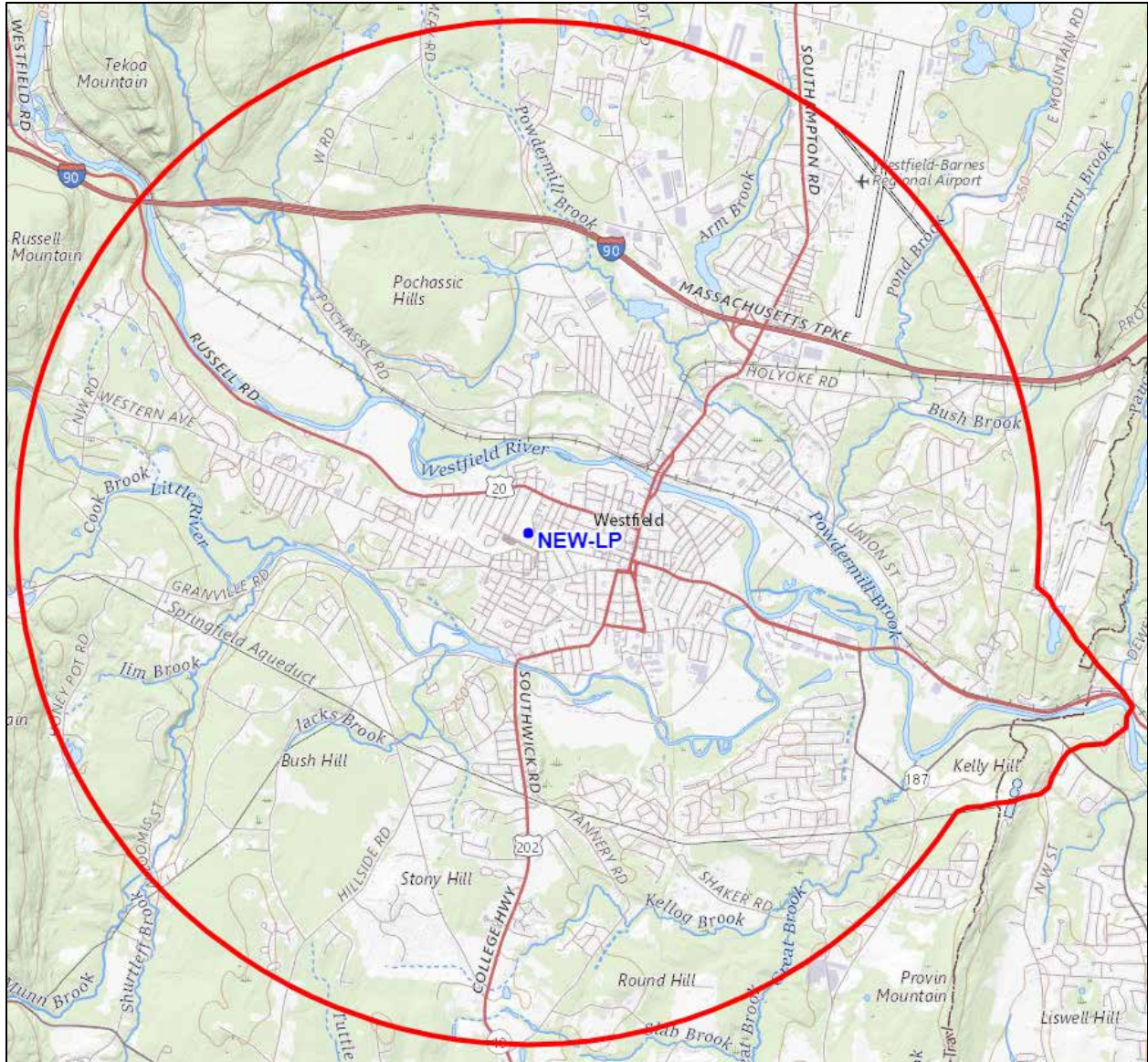




REC Networks/Michelle Bradley CBT
11541 Riverton Wharf Rd.
Mardela Springs, MD 21837
844.REC.LPFM/202.621.2355
recnet.com

Original Construction Permit Application
WESTFIELD, MA
CITY OF WESTFIELD
Facility ID: 778780

PROPOSED 60dBu F(50,50) SERVICE CONTOUR



WESTFIELD, MA ~ Channel 298LP100 (107.5 MHz) ~ ERP 0.100 kW

Elev: 57 meters ~ RCAGL: 24.3 meters ~ RCAMSL: 81.3 meters ~ HAAT: minus 52 meters

Overall tower height: 25.3 meters AGL ~ ASR: None (passes glide slope)

Support structure height: 16.2 meters

NAD83 Latitude: 42° 07' 26.1" NL ~ Longitude: 72° 45' 46.3" WL

No AM broadcast stations within 3 km.

Elevation and HAAT based on NED1 data from FCC Contours API.

New antenna construction on building roof.

CITY OF WESTFIELD

New(LP)
Westfield, Massachusetts
Channel 298LP100 (107.5 MHz)

| | | |
|---|-----------------|---|
| Distance separation | <i>\$73.807</i> | 3 |
| LPFM Qualification – Public Safety Entity | <i>\$73.853</i> | 4 |
| LPFM Point System factors | <i>\$73.872</i> | 5 |
| Demonstration of Local Community Establishment Date | <i>\$73.872</i> | 6 |

R E C NETWORKS
CHANNEL REPORT

NAD83 LATITUDE: 42 - 07' 26.0" - LONGITUDE: 72 - 45' 46.2"
CHANNEL: 298 - CLASS: LP100

| CHAN | FREQ | CALL | LOCATION | CLS | DIST | REQ | CLEAR | BEAR |
|---|-------|---|--------------|-------|-------|-------|-------|-------|
| 295 | 106.9 | WCCC : EDUCATIONAL MEDIA FOUNDATION | HARTFORD | CT B | 36.4 | 0.0 | 36.4 | 184.4 |
| * Does not meet third adjacent channel spacing under LCRA Sect 7. | | | | | | | | |
| 297 | 107.3 | W297BT : TRIGNITION MEDIA, LLC | NEW BRITAIN | CT D8 | 40.3 | 28.0 | 12.3 | 169.8 |
| 297 | 107.3 | WRWD-FM : IHM LICENSES, LLC | HIGHLAND | NY A | 113.1 | 56.0 | 57.1 | 245.6 |
| 297 | 107.3 | W297BT : TRIGNITION MEDIA, LLC | HARTFORD | CT D5 | 40.3 | 21.0 | 19.3 | 169.8 |
| 297 | 107.3 | WKVB : EDUCATIONAL MEDIA FOUNDATION | WESTBOROUGH | MA B1 | 108.7 | 74.0 | 34.7 | 74.1 |
| 298 | 107.5 | WMM-LP : HUCKLEBERRY HILL MUSIC SOCIETY INC. | COLLINSVILLE | CT L1 | 36.8 | 24.0 | 12.8 | 199.3 |
| 298 | 107.5 | WER-FM : | West Rutland | VT A | 172.8 | 67.0 | 105.8 | 350.7 |
| 298 | 107.5 | WBLS : MEDIACO WBLS LICENSE LLC | NEW YORK | NY B | 183.8 | 112.0 | 71.8 | 214.0 |
| 298 | 107.5 | WFCC-FM : CAPE COD BROADCASTING LICENSE I, LLC | CHATHAM | MA B | 232.3 | 112.0 | 120.3 | 99.8 |
| 298 | 107.5 | W298CA : SAGA COMMUNICATIONS OF NEW ENGLAND, LLC | GREENFIELD | MA D2 | 53.0 | 26.0 | 27.0 | 12.9 |
| 298 | 107.5 | WMM-LP : HUCKLEBERRY HILL MUSIC SOCIETY INC. | COLLINSVILLE | CT L1 | 44.0 | 24.0 | 20.0 | 206.9 |
| 299 | 107.7 | WFCS : CENTRAL CONNECTICUT STATE UNIVERSITY | NEW BRITAIN | CT D | 47.8 | 13.0 | 34.8 | 179.9 |
| 299 | 107.7 | WAIY-LP : DWIGHT CHAPEL INC. | BELCHERTOWN | MA L1 | 34.9 | 14.0 | 20.9 | 44.1 |
| 299 | 107.7 | WGNA-FM : Townsquare Media of Albany, Inc. | ALBANY | NY B | 116.5 | 97.0 | 19.5 | 299.7 |
| 299 | 107.7 | WACC-LP : ASNUNTUCK COMMUNITY COLLEGE | ENFIELD | CT L1 | 22.3 | 14.0 | 8.3 | 138.6 |
| 299 | 107.7 | WWRX : FULLER BROADCASTING INTERNATIONAL, LLC | BRADFORD | RI A | 101.1 | 56.0 | 45.1 | 136.6 |
| 300 | 107.9 | WLHZ-LP : LA HORA MINISTERIO | SPRINGFIELD | MA L1 | 6.9 | 0.0 | 6.9 | 64.9 |
| 300 | 107.9 | WXKS-FM : IHM LICENSES, LLC | MEDFORD | MA B | 140.9 | 67.0 | 73.9 | 79.2 |
| 300 | 107.9 | WMCB-LP : GREENFIELD COMMUNITY TELEVISION, INC. | GREENFIELD | MA L1 | 55.0 | 0.0 | 55.0 | 13.6 |
| 300 | 107.9 | WEBE : CONNOISSEUR MEDIA LICENSES, LLC | WESTPORT | CT B | 100.2 | 67.0 | 33.2 | 200.5 |

LPFM QUALIFICATION
PUBLIC SAFETY ENTITY

New(LP)
Westfield, Massachusetts
Channel 298LP100 (107.5 MHz)

The City of Westfield, Massachusetts is an incorporated local government entity.

The City is eligible for authorization of an LPFM station pursuant to §73.853(a)(2) of the Commission's Rules, which permits an LPFM station to be licensed to a state or local government that will provide non-commercial public safety radio services.

Pursuant to §73.853(b)(3), applicants proposing a public safety radio service are eligible for LPFM if the applicant has jurisdiction within the service area of the proposed LPFM station. The proposed LPFM station will be placed within Westfield city limits and the proposed station will place a 60 dBu service contour over an area that includes 90.1 percent of the population of the City of Westfield per 2020 Census Block data.

The City is only filing one application in this window and therefore, this application would be considered to stand even in the face of a mutually exclusive challenge as the "priority application" language of §73.855(c) would not be applicable.

LPFM POINT FACTORS

New(LP)
Westfield, Massachusetts
Channel 298LP100 (107.5 MHz)

| County of transmitting antenna | Market Name | Market Rank |
|---------------------------------------|----------------------------|--------------------|
| Hampden, Massachusetts | Springfield, Massachusetts | 102 |

The proposed facility will claim 5 points as set forth:

Established Community Presence – 1 point

As the City as formally incorporated in 1920 and the proposed facility meets the localism requirements for public safety radio services set forth in §73.853(a)(2), the applicant claims the established community presence point, pursuant to §73.872(b)(1).

Local Programming – 1 point

Applicant pledges to originate at least 8 hours of local programming, pursuant to Commission policies regarding the LPFM point system, pursuant to §73.872(b)(2).

Main Studio – 1 point

Applicant pledges to make available an accessible main studio, capable of program origination staffed at least 20 hours per week. Applicant claims the Main Studio point, pursuant to §73.872(b)(3).

Local Programming and Main Studio – 1 point

As both the Local Programming and Main Studio points are being claimed, the additional Local Programming and Main Studio "bonus" point is also claimed, pursuant to §73.872(b)(4).

Diversity of Ownership – 1 point

Applicant has no other attributable interests and therefore is eligible to claim the Diversity of Ownership point, pursuant to §73.872(b)(5) and Page 5 of the Second Window Notice.

Prepared by,

/S/
Michelle Bradley, CBT
REC Networks

November 1, 2023

DEMONSTRATION OF LOCAL COMMUNITY ESTABLISHMENT DATE

New(LP)
Westfield, Massachusetts
Channel 298LP100 (107.5 MHz)



[Home](#) › [Residents](#) › History of Westfield

History of Westfield

From the time of its founding in 1669 to 1725, Westfield was the most western town in the Massachusetts Colony. Town meetings were held in a church meeting house until 1839 when Town Hall was erected on Broad Street. This building served as a City Hall from 1920 to 1958. Due to its alluvial lands, the inhabitants of this area were entirely devoted to agricultural pursuits for about 150 years. Early in the 19th century the making of bricks, whips, and cigars became the principal occupations. Other firms engaged in the production of bicycles, paper products, boilers and radiators, textile machinery, abrasives, wood products and precision tools. The establishment of industry in the community changed its character from agricultural to a thriving industrial city during the latter part of the 19th century.

Westfield was re-incorporated into a city in 1920.

Discover highlights of the cities abundant history in [The Westfield Story](#) produced by [Volunteers in Public Schools](#) (VIPS) for use by [Westfield Public Schools](#) students with special thanks to contributors Kay Dellibovi, Barbara Trant, Ian Camerlin, and the Graphic Arts Students and Staff at the [Westfield Technical Academy](#).

See the [Historical Commission's page](#) for further historical information and exhibits.

<https://www.cityofwestfield.org/245/History-of-Westfield>