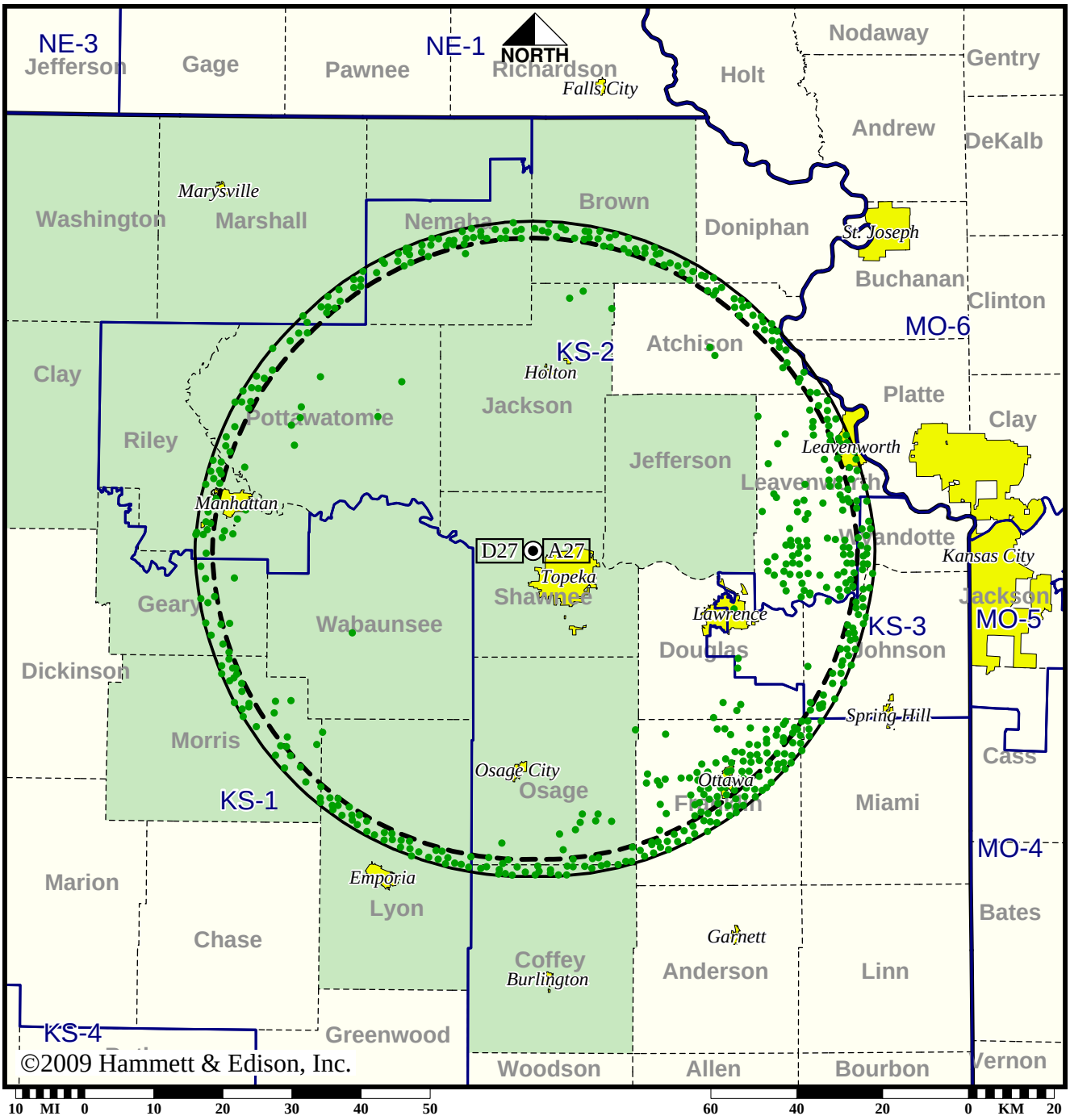
TV Station KSNT • Analog Channel 27, DTV Channel 27 • Topeka, KS

Expected Operation on June 13: Granted Construction Permit

Digital CP (solid): 50.0 kW ERP at 320 m HAAT, Network: NBC
vs. Analog (dashed): 1100 kW ERP at 320 m HAAT, Network: NBC

Market: Topeka, KS



● Coverage gained after DTV transition
No symbol = no change in coverage

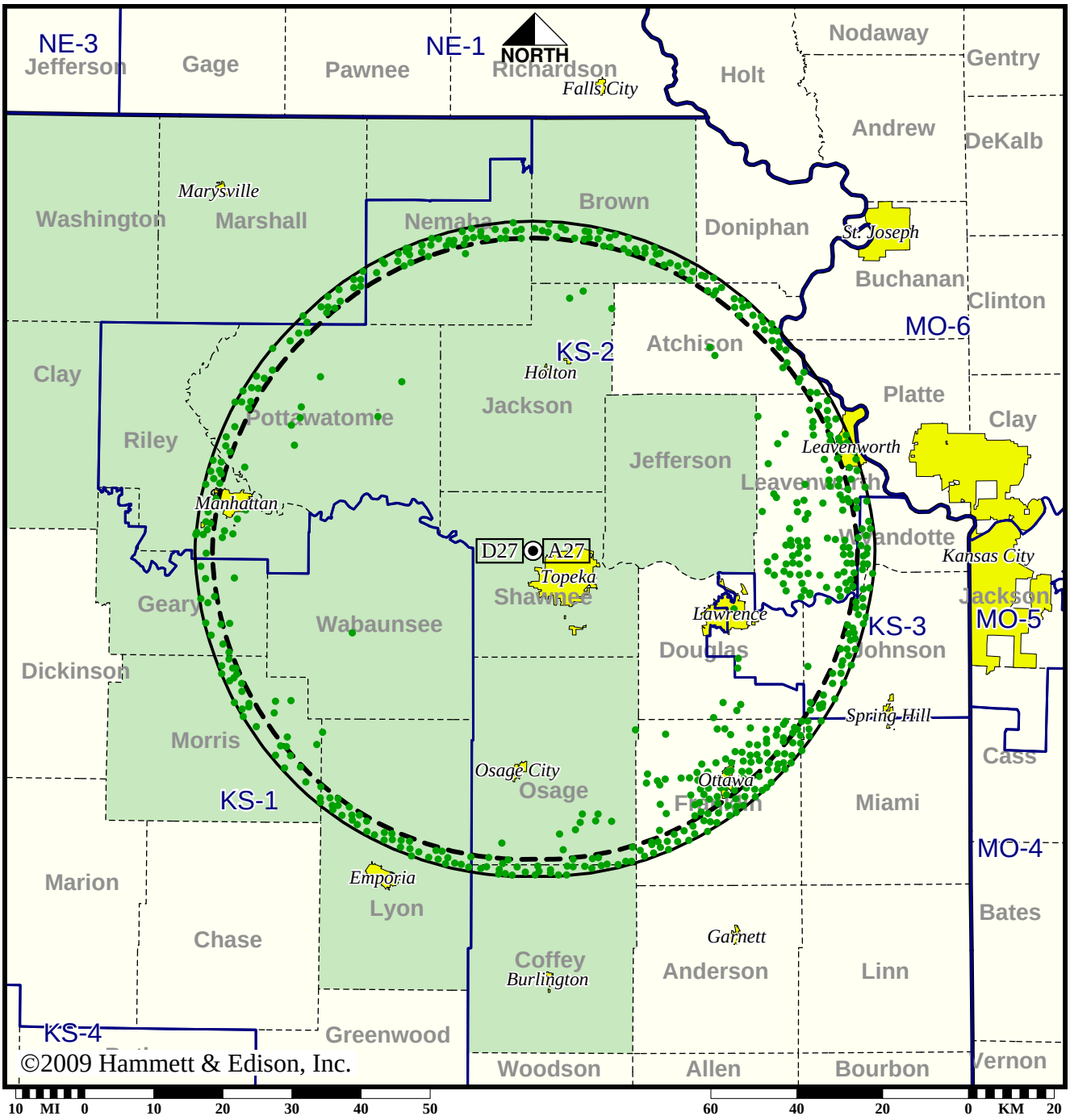
Analog service	407,080 persons
Digital service	495,301
Analog loss	0
Digital gain	88,221
Net gain	88,221

TV Station KSNT • Analog Channel 27, DTV Channel 27 • Topeka, KS

Approved Post-Transition Operation: Granted Construction Permit

Digital CP (solid): 50.0 kW ERP at 320 m HAAT, Network: NBC
vs. Analog (dashed): 1100 kW ERP at 320 m HAAT, Network: NBC

Market: Topeka, KS



● Coverage gained after DTV transition
No symbol = no change in coverage

Analog service	407,080 persons
Digital service	495,301
Analog loss	0
Digital gain	88,221
Net gain	88,221

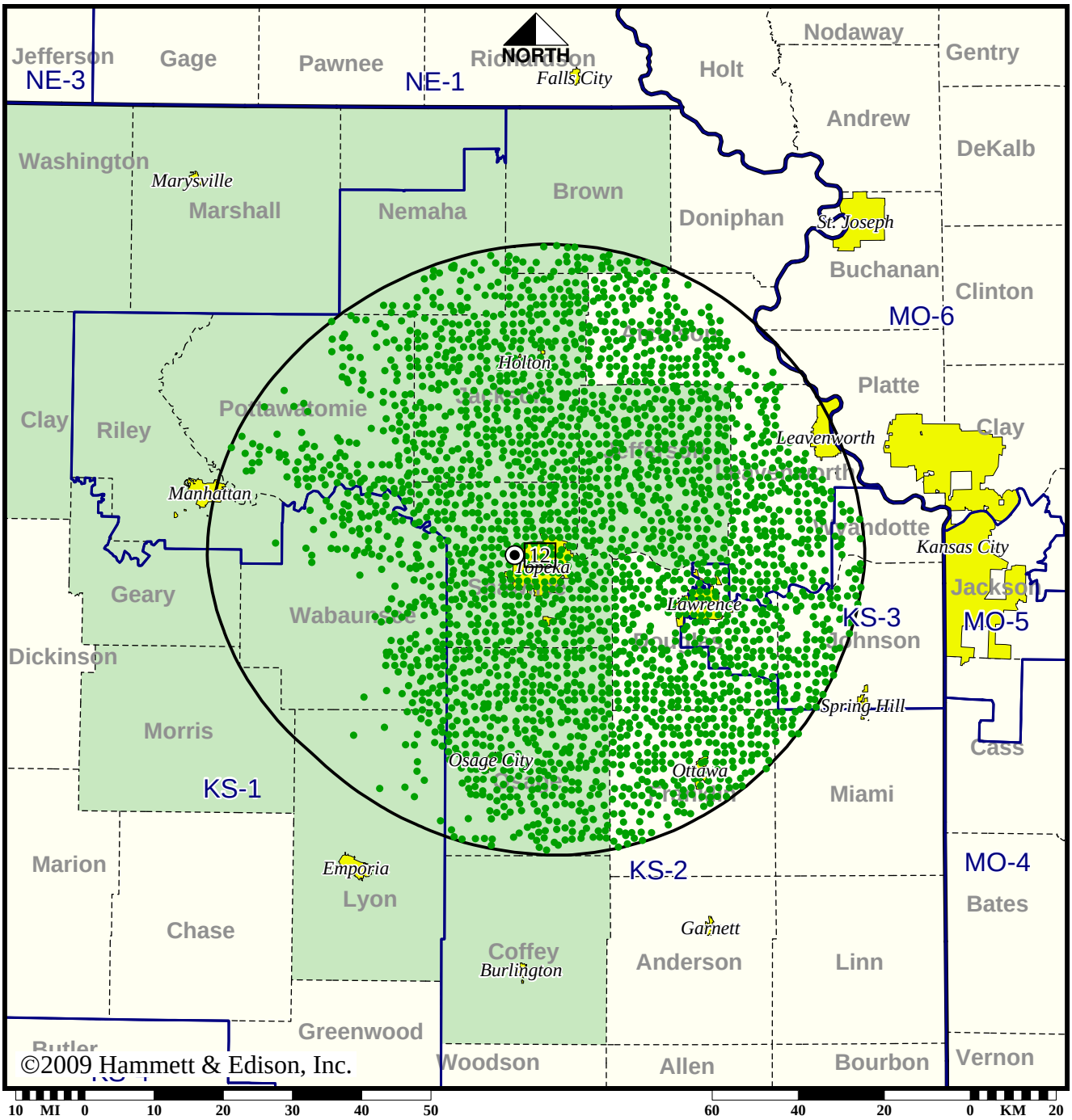
BPCDT-20080401AIA
KSNT Digital CP

DTV Station KSQA • Channel 12 • Topeka, KS

Expected Operation on June 13: Appendix B Facility

Digital Appendix B (solid): 3.20 kW ERP at 225 m HAAT

Market: Topeka, KS



● Coverage gained after DTV transition

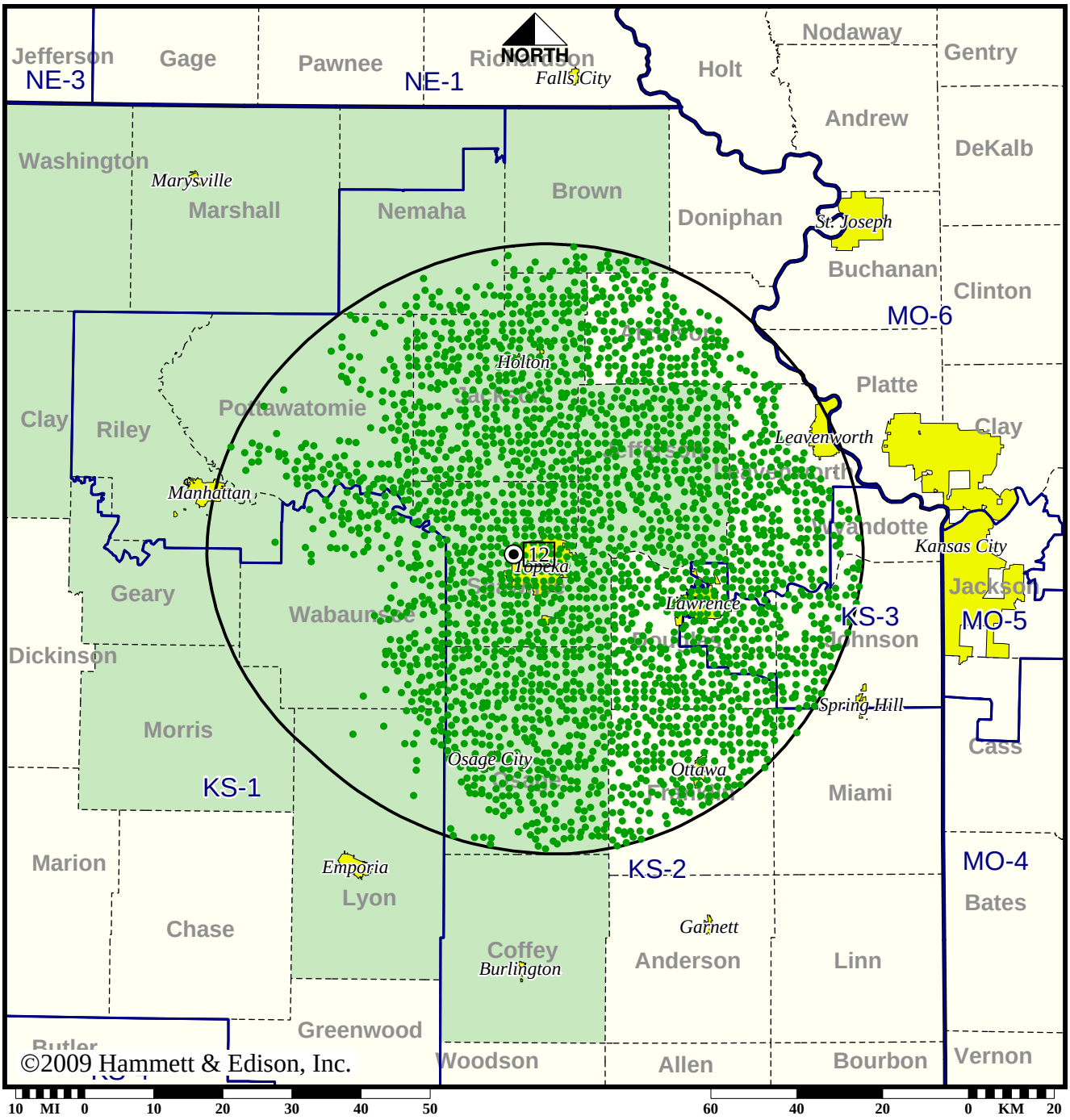
Digital service 400,049 persons

DTV Station KSQA • Channel 12 • Topeka, KS

Approved Post-Transition Operation: Appendix B Facility

Digital Appendix B (solid): 3.20 kW ERP at 225 m HAAT

Market: Topeka, KS



● Coverage gained after DTV transition

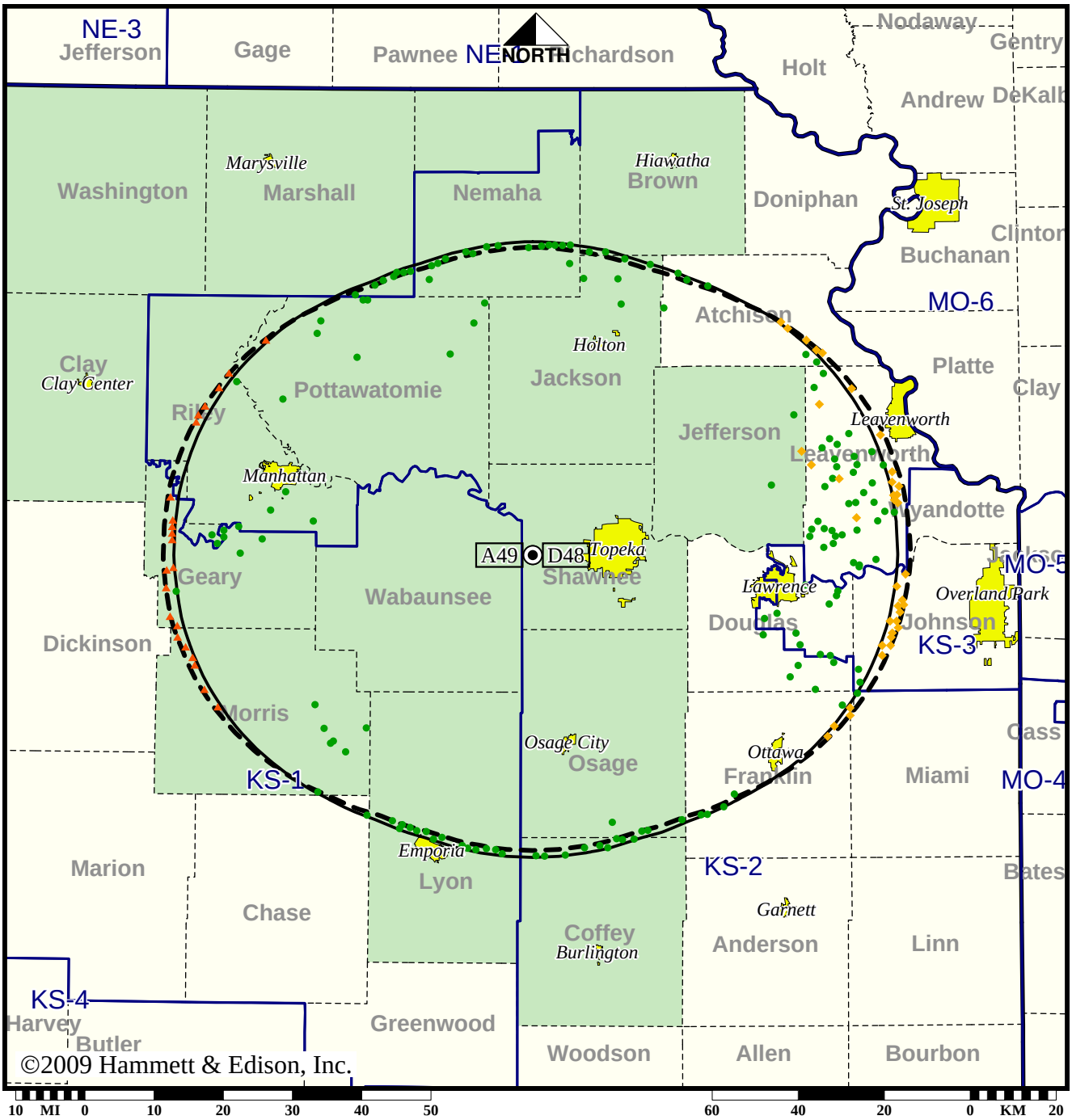
Digital service 394,006 persons

Station KTKA-TV • Analog Channel 49, DTV Channel 48 • Topeka, KS

Expected Operation on June 13: Licensed

Digital License (solid): 55.0 kW ERP at 451 m HAAT, Network: ABC
vs. Analog (dashed): 2690 kW ERP at 453 m HAAT, Network: ABC

Market: Topeka, KS



- Coverage gained after DTV transition
- No symbol = no change in coverage
- Coverage lost but still served by same network
- Coverage lost and no other service by same network

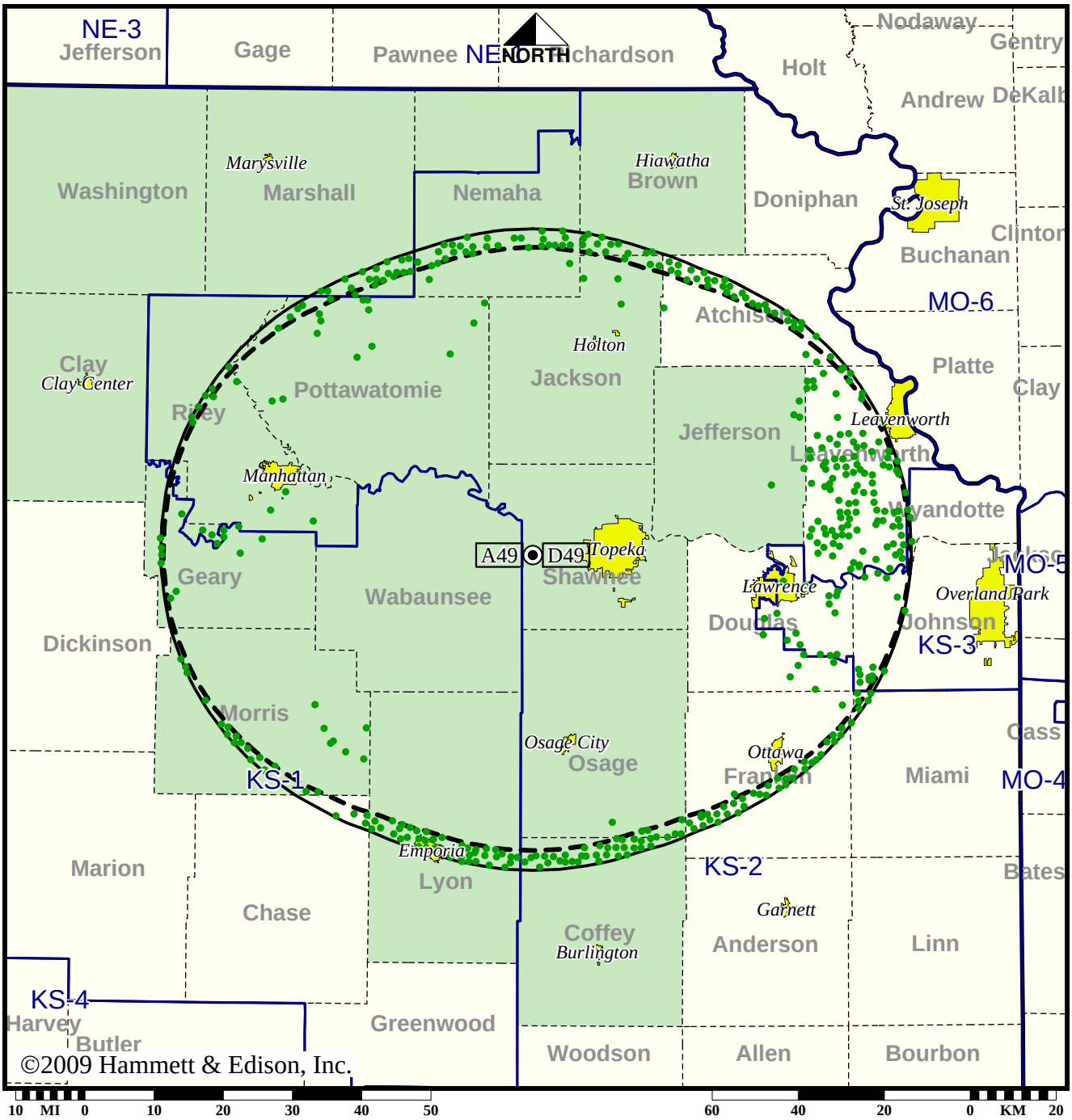
Analog service	456,849 persons
Digital service	463,328
Analog loss	5,525
Digital gain	12,004
Net gain	6,479

Station KTKA-TV • Analog Channel 49, DTV Channel 49 • Topeka, KS

Approved Post-Transition Operation: Granted Construction Permit

Digital CP (solid): 89.1 kW ERP at 451 m HAAT, Network: ABC
vs. Analog (dashed): 2690 kW ERP at 453 m HAAT, Network: ABC

Market: Topeka, KS



● Coverage gained after DTV transition
No symbol = no change in coverage

Analog service	456,849 persons
Digital service	513,971
Analog loss	0
Digital gain	57,122
Net gain	57,122

BPCDT-20080229ACB
KTKA-TV Digital CP

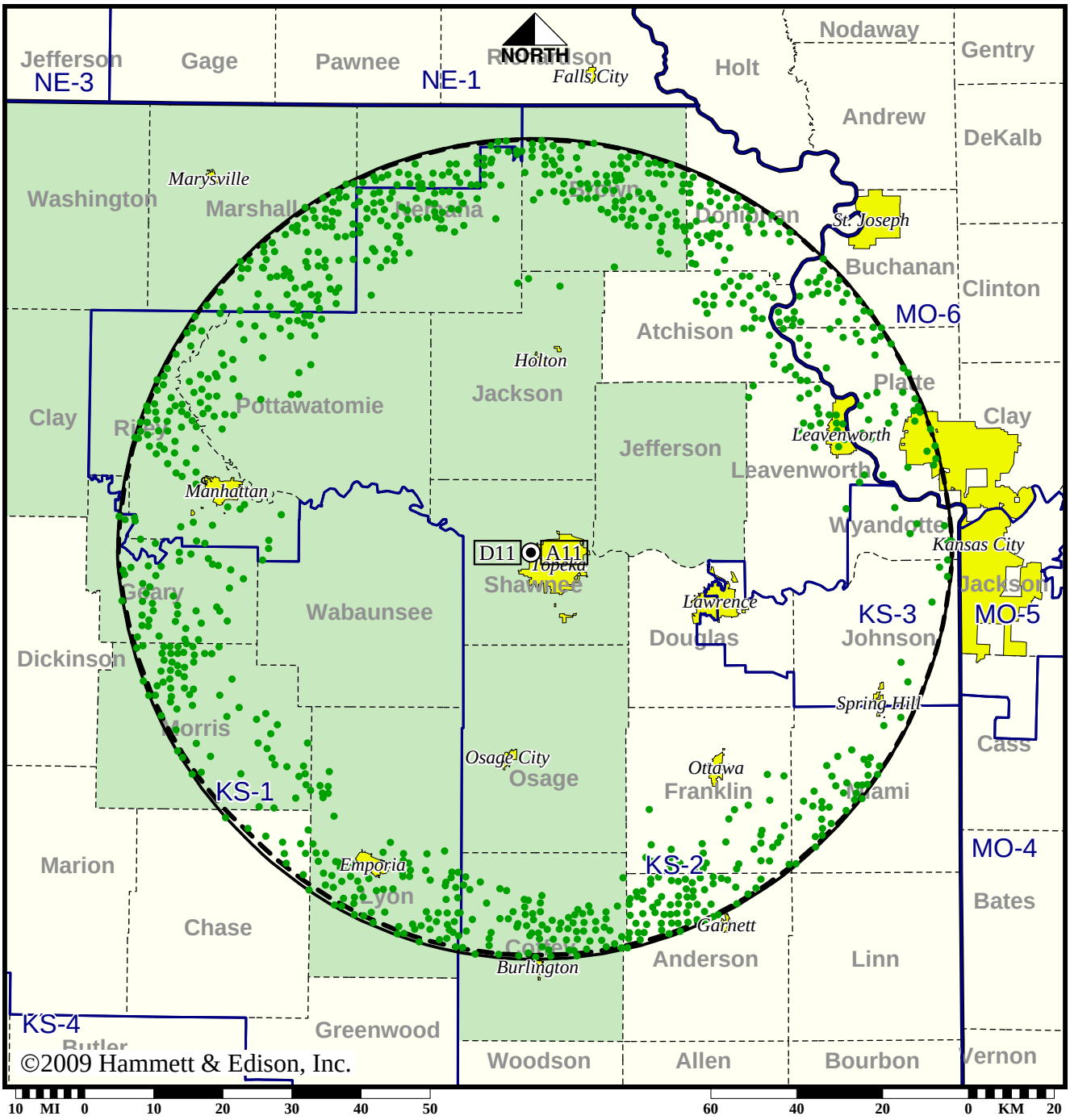
Map set 2

TV Station KTWU • Analog Channel 11, DTV Channel 11 • Topeka, KS

Expected Operation on June 13: Granted Construction Permit

Digital CP (solid): 15.4 kW ERP at 302 m HAAT, Network: PBS
vs. Analog (dashed): 316 kW ERP at 302 m HAAT, Network: PBS

Market: Topeka, KS



● Coverage gained after DTV transition
No symbol = no change in coverage

Analog service	965,271 persons
Digital service	1,082,352
Analog loss	0
Digital gain	117,081
Net gain	117,081

BPEDT-20080317ADN
KTWU Digital CP

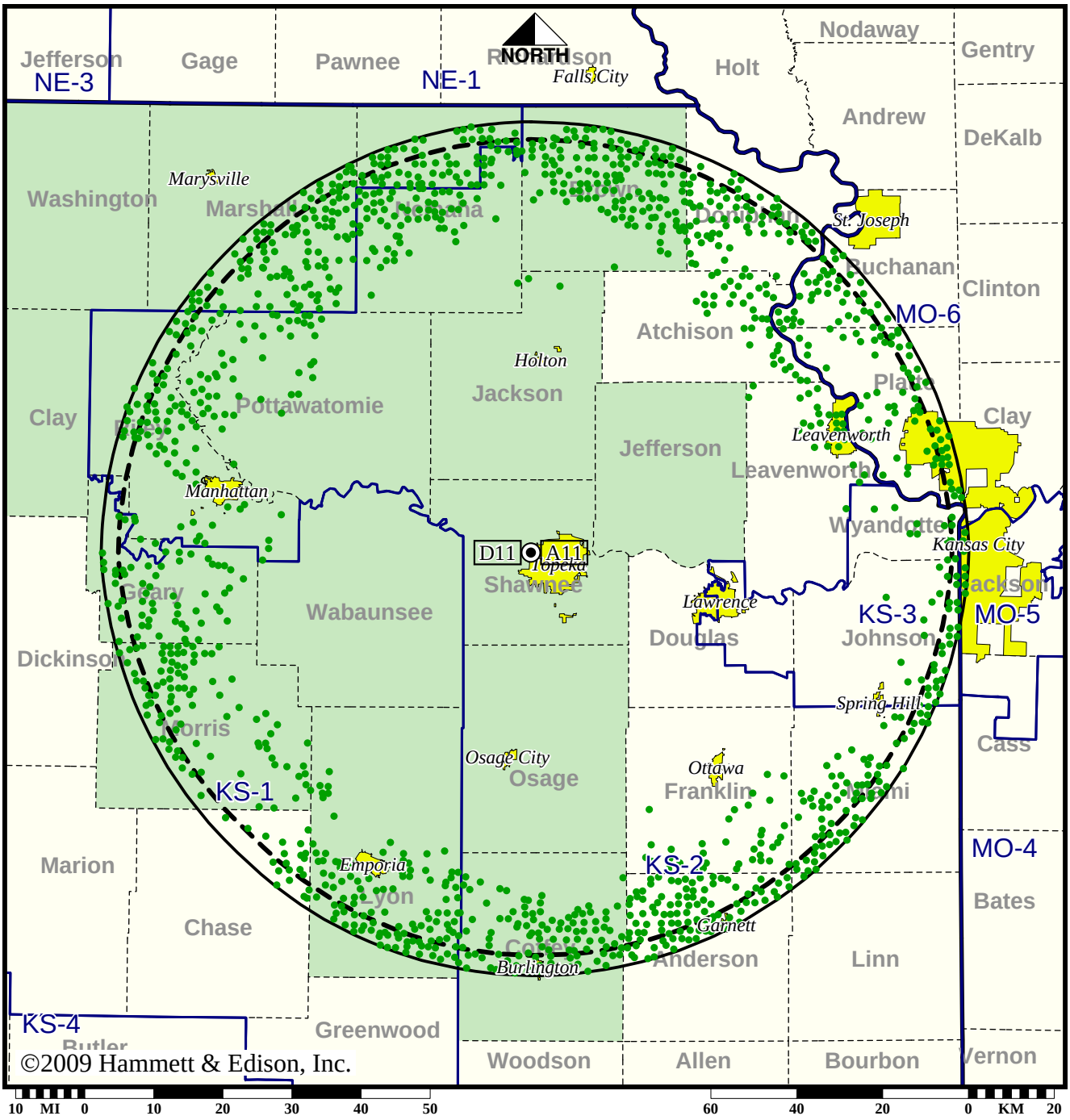
Map set 1

TV Station KTWU • Analog Channel 11, DTV Channel 11 • Topeka, KS

Approved Post-Transition Operation: Granted Construction Permit

Digital CP (solid): 25.0 kW ERP at 302 m HAAT, Network: PBS
vs. Analog (dashed): 316 kW ERP at 302 m HAAT, Network: PBS

Market: Topeka, KS



● Coverage gained after DTV transition
No symbol = no change in coverage

Analog service	965,271 persons
Digital service	1,253,196
Analog loss	0
Digital gain	287,925
Net gain	287,925

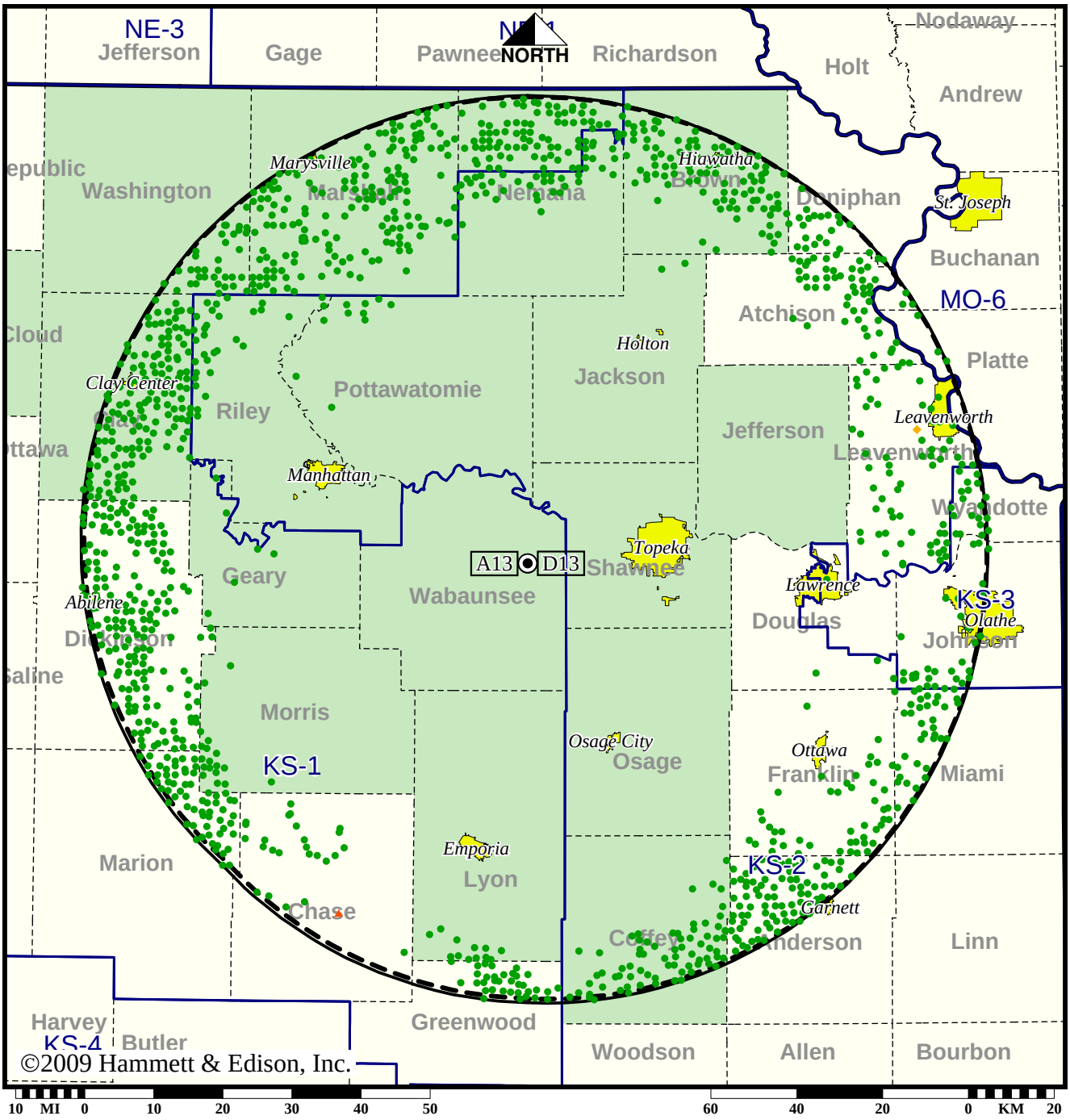
BMPEDT-20080620AIK
KTWU Digital CP

Station WIBW-TV • Analog Channel 13, DTV Channel 13 • Topeka, KS

Expected Operation on June 13: Granted Construction Permit

Digital CP (solid): 18.1 kW ERP at 413 m HAAT, Network: CBS
vs. Analog (dashed): 316 kW ERP at 421 m HAAT, Network: CBS

Market: Topeka, KS



- Coverage gained after DTV transition
- No symbol = no change in coverage
- Coverage lost but still served by same network
- Coverage lost and no other service by same network

Analog service	574,358 persons
Digital service	668,783
Analog loss	86
Digital gain	94,511
Net gain	94,425

Map set 1

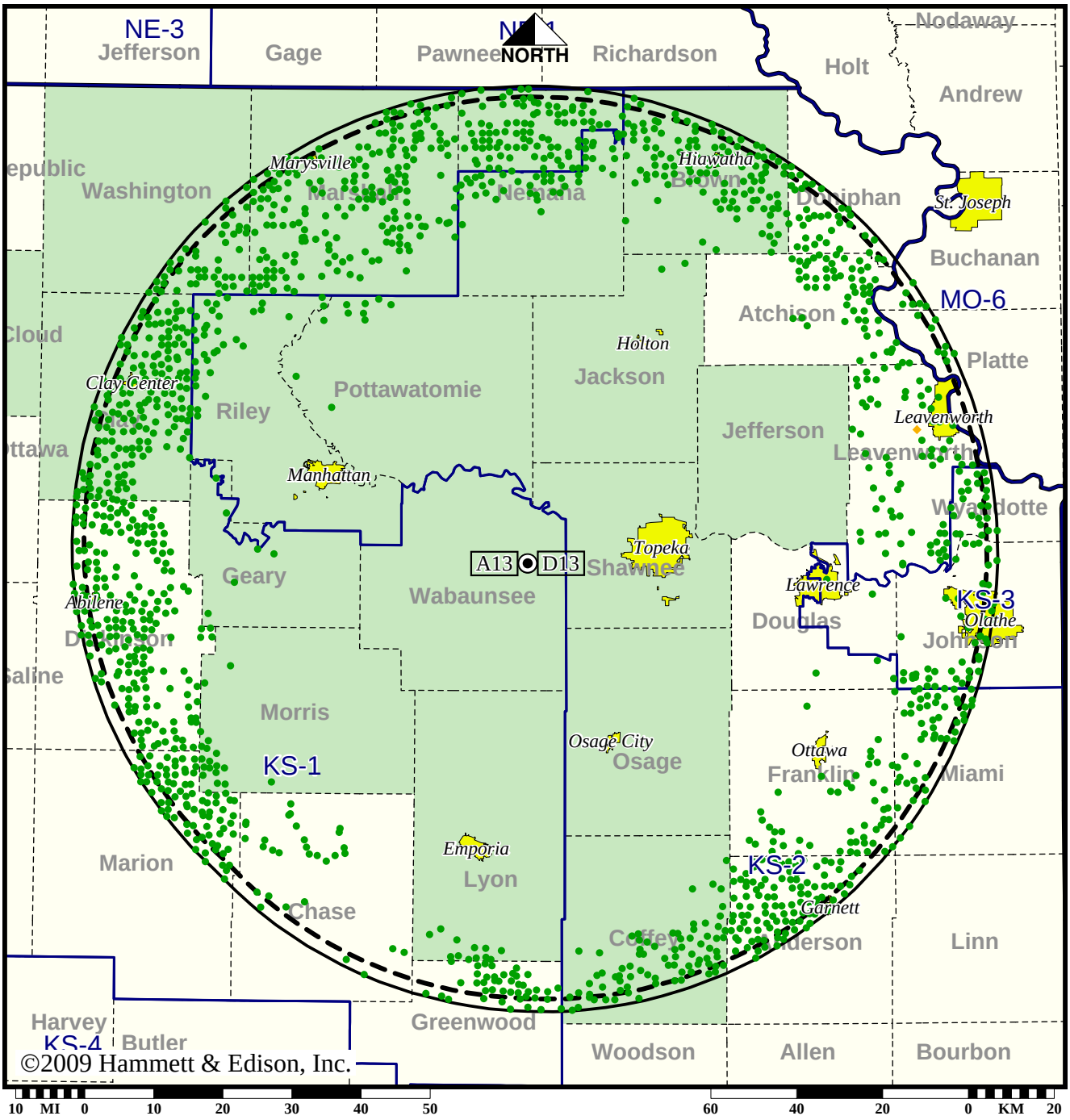
BPCDT-20080414AAI
WIBW-TV Digital CP

Station WIBW-TV • Analog Channel 13, DTV Channel 13 • Topeka, KS

Approved Post-Transition Operation: Granted Construction Permit

Digital CP (solid): 23.0 kW ERP at 413 m HAAT, Network: CBS
vs. Analog (dashed): 316 kW ERP at 421 m HAAT, Network: CBS

Market: Topeka, KS



● Coverage gained after DTV transition

No symbol = no change in coverage

◆ Coverage lost but still served by same network

Analog service	574,358 persons
Digital service	706,743
Analog loss	81
Digital gain	132,466
Net gain	132,385

BMPCDT-20080613AAC
WIBW-TV Digital CP

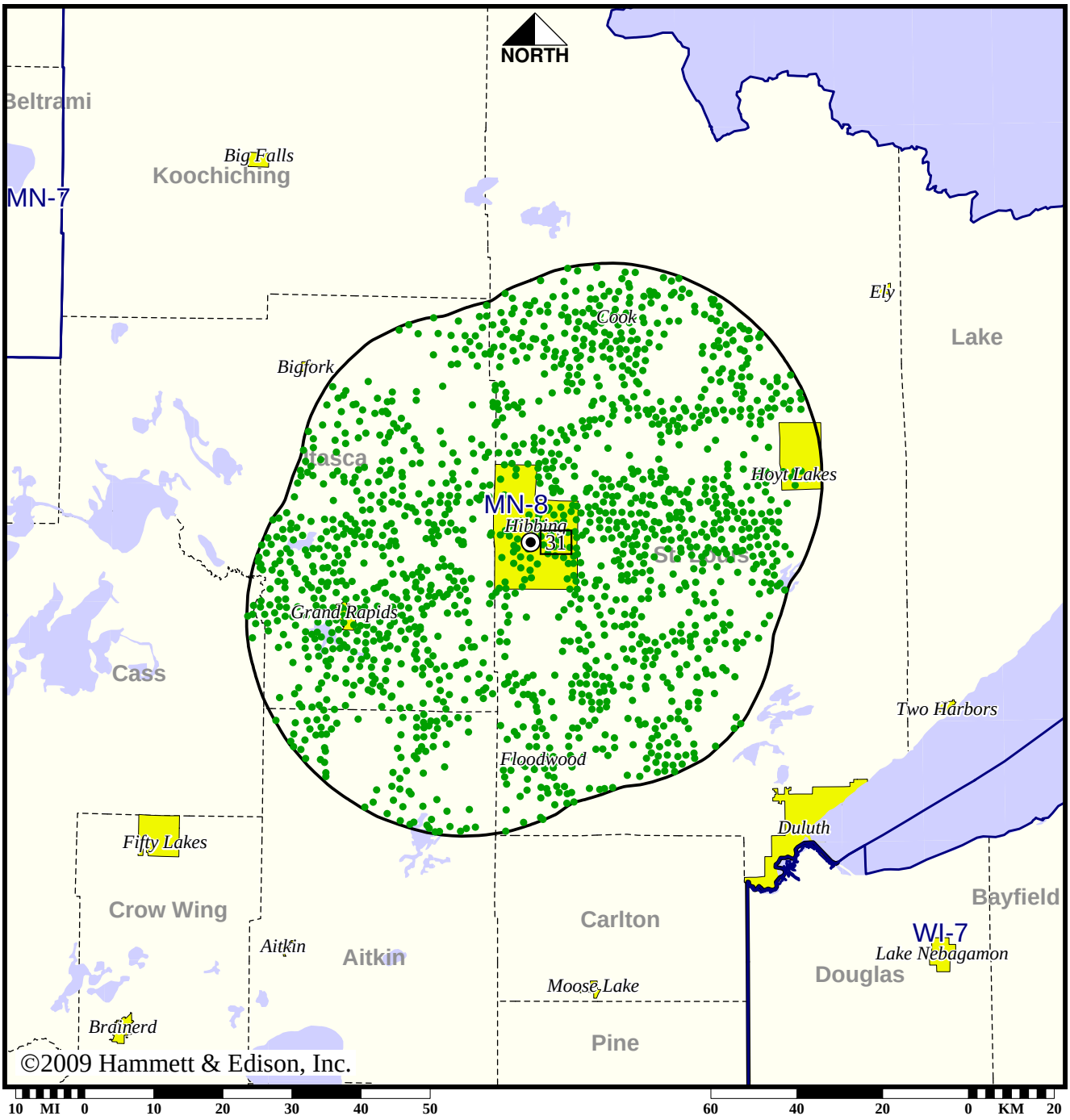
Map set 2

DTV Station WRPT • Channel 31 • Hibbing, MN

Expected Operation on June 13: Granted Construction Permit

Digital CP (solid): 250 kW ERP at 167 m HAAT

Market: Topeka, KS



● Coverage gained after DTV transition

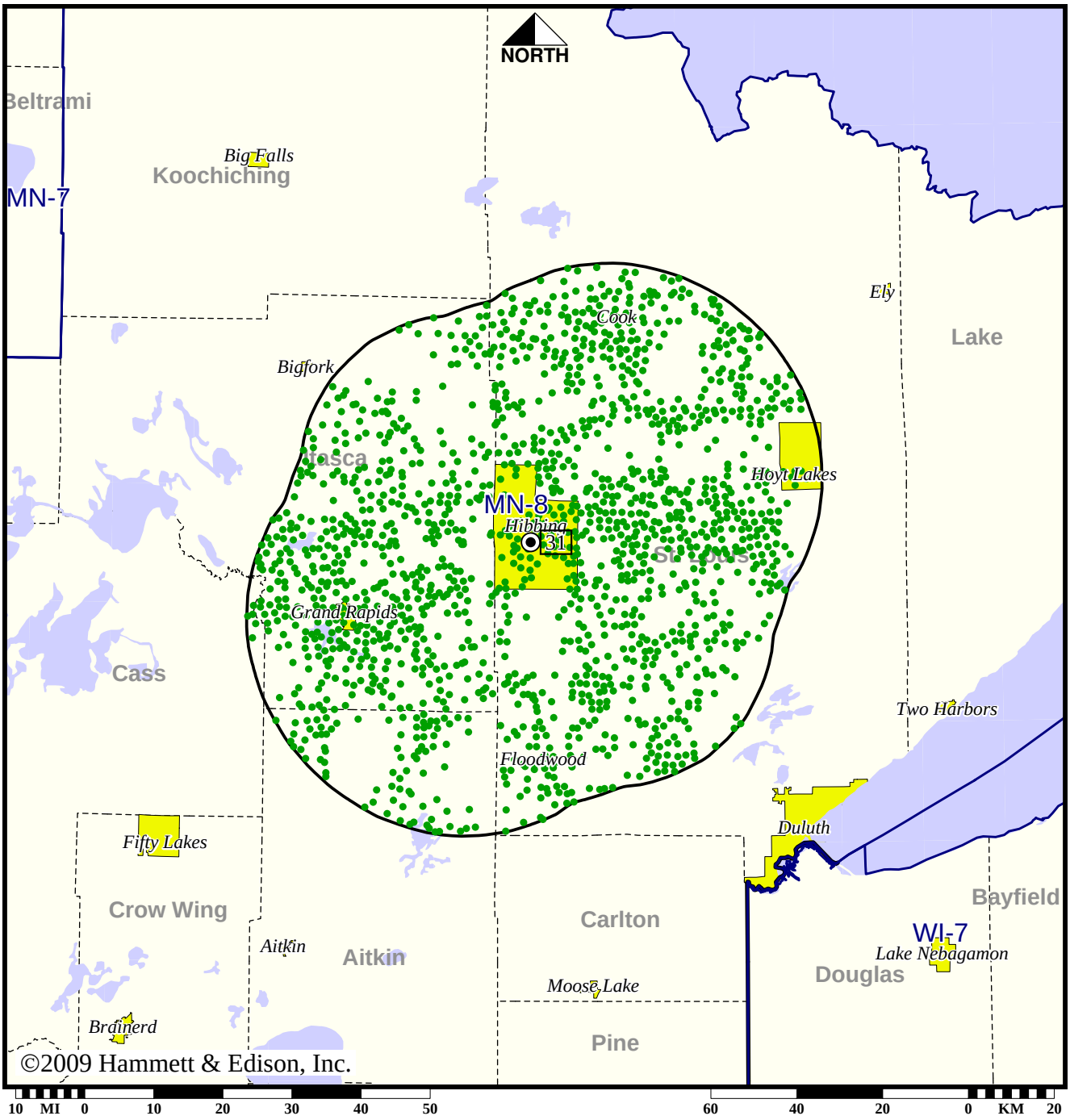
Digital service 111,092 persons

DTV Station WRPT • Channel 31 • Hibbing, MN

Approved Post-Transition Operation: Granted Construction Permit

Digital CP (solid): 250 kW ERP at 167 m HAAT

Market: Topeka, KS



● Coverage gained after DTV transition

Digital service 111,092 persons