

# INTRODUCTION: Electrify Everything *Stat!*

Massachusetts

Arlington & Brookline passed home rule petitions phasing out fossil fuel-powered appliances in new construction.



New Jersey

90% of buildings must be electrified by 2050 to meet emissions targets.



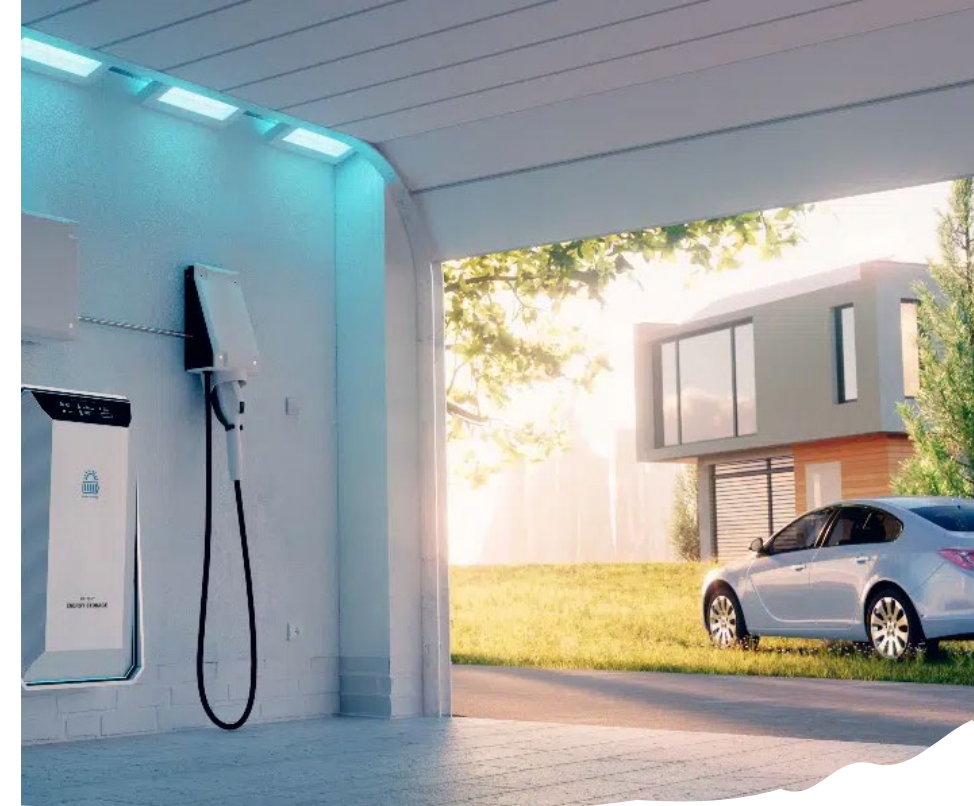
Connecticut

New recommendation for all-electric requirement in building codes.



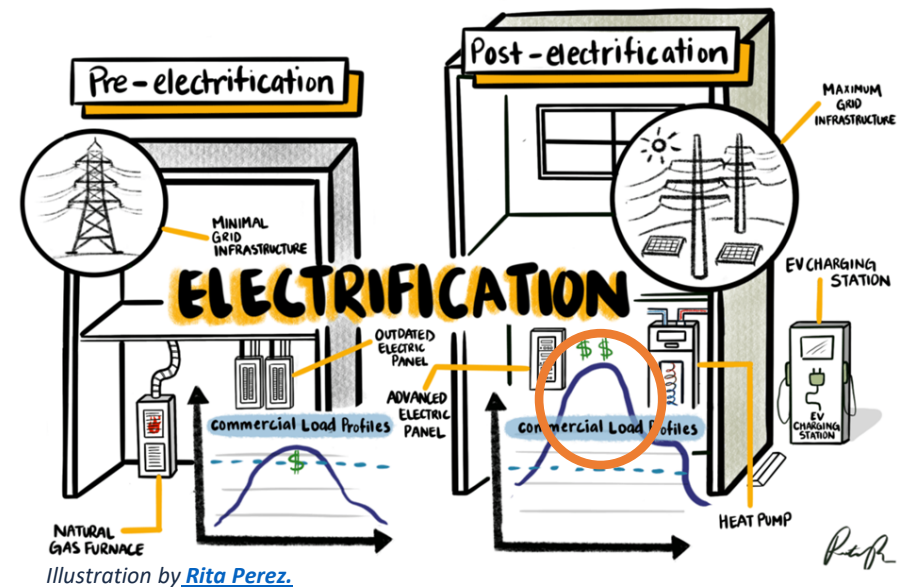


Name	Qty	Unit
1. Woodworking and distributing	1.6	D
2. Instrumental and distributing	2.0	D
3. Compressor room	3.0	B
4. Compressor plant	3.0	B
5. Liner shed	3.0	B
6. Warehouse shed	3.0	B
7. Area 10x1 D-1	3.0	B
8. Loading and sheet metal section	3.0	B
9. Loading shed	3.0	B
10. Area 10x1 D-2	3.0	B
11. Mechanical area	3.0	B
12. Mechanical area	3.0	B
13. Mechanical area	3.0	B
14. Mechanical area	3.0	B
15. Mechanical area	3.0	B
16. Mechanical area	3.0	B
17. Mechanical area	3.0	B
18. Mechanical area	3.0	B
19. Mechanical area	3.0	B
20. Mechanical area	3.0	B
21. Mechanical area	3.0	B
22. Mechanical area	3.0	B
23. Mechanical area	3.0	B
24. Mechanical area	3.0	B
25. Mechanical area	3.0	B
26. Mechanical area	3.0	B
27. Mechanical area	3.0	B
28. Mechanical area	3.0	B
29. Mechanical area	3.0	B
30. Mechanical area	3.0	B
31. Mechanical area	3.0	B
32. Mechanical area	3.0	B
33. Mechanical area	3.0	B
34. Mechanical area	3.0	B
35. Mechanical area	3.0	B
36. Mechanical area	3.0	B
37. Mechanical area	3.0	B
38. Mechanical area	3.0	B
39. Mechanical area	3.0	B
40. Mechanical area	3.0	B
41. Mechanical area	3.0	B
42. Mechanical area	3.0	B
43. Mechanical area	3.0	B
44. Mechanical area	3.0	B
45. Mechanical area	3.0	B
46. Mechanical area	3.0	B
47. Mechanical area	3.0	B
48. Mechanical area	3.0	B
49. Mechanical area	3.0	B
50. Mechanical area	3.0	B

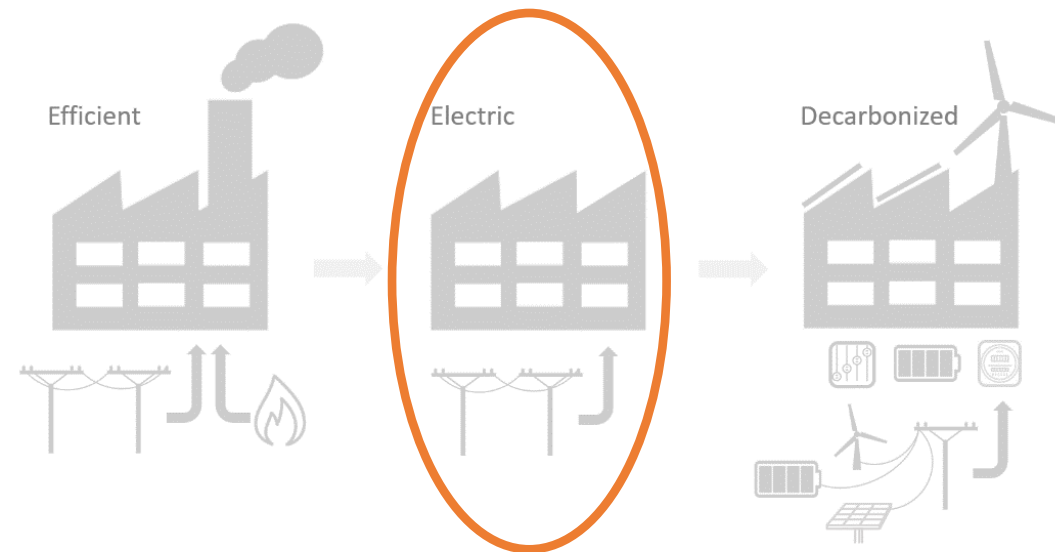


Our buildings need power to run...*today.*

The key challenge is the current missing middle.



# CAPACITY





All the  
American dream,  
half the energy,  
**none of the  
emissions.**

Regarding building electrification, to achieve DC Metro's Climate, Health & Equity goals, a critical obstacle to collectively overcome in 12 months is **utility provider integration – removing the capacity barriers.**

