

ATTORNEY GENERAL COAKLEY 02/02/12:

- Strongly recommends rejection of pilot
- Hottest days rate: 12.6 TIMES base
- \$2,973 per meter (Commonwealth= \$7.5B)
- Tests proven failed educated guesses
- State-wide - one of the most expensive 'smart' meter programs in the U.S.

'Smart' meters: not a solution ratepayers' \$7.5* Billion to defer long overdue electric transmission infrastructure

***See Calculations Below**

- [CT](#) & [NJ](#): not installing/deploying citing no cost/benefit for consumers
- [40,000,000](#) U.S. 'smart' meters deployed since the '09 'stimulus'
- [Outdated irrelevant](#) FCC guidelines ignore health issues/current research
- [Safety lawsuit](#) pending in Maine
- 2,000 official health complaints lodged in California as of 2011
- 'Smart' Meters collect [tiny granules](#) i.e. appliance details, [what you are turning on & when, daily schedule, etc.](#) We can only see [15 minute blocks - web portal.](#)
- Anti 'smart' meter groups in [33 states](#)

[All Articles & Shows Click](#)

Worcester ACTION!

Refuse a 'smart' meter. Call NGrid: 855-377-7627 & email detailed follow up.

- ✦ cc: Committee reviewing opt-out of 'smart' & RF meters, Bill H.2926: John.Keenan@mahouse.gov & Benjamin.Downing@masenate.gov
- ✦ cc: Mayor Petty & City Council: www.worcesterma.gov/city-council
- ✦ cc: Attorney General, ago@state.ma.us
- ✦ cc: Your [state rep, senator](#) & press
- ✦ cc?: HaltMAsmartMeters@gmail.com

EXAMPLE: I do not, nor will I ever consent to a so-called 'smart' meter affixed to my home. Please do all you can do to halt deployment. However, if 'smart' meters are deployed, Bill H. 2926 is crucial to preserving MA residents' rights. I am particularly concerned about... (✦adverse untracked health effects, ✦RF, ✦EMF, ✦electrical & fire safety, ✦invasion of privacy slippery slope, ✦terrorism & hacking, ✦property values, ✦ecological impacts, ✦etc.)



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Source-cited version (*this*) flier: HaltMAsmartMeters.org/Worcester

Print this @ discount: [Tatnuck Postal Ctr.](#)



CRASH "Smart" Meter Pilot Save the Woosta Vista



Hushed up Hazards:

- ✦ Privacy
- ✦ Health
- ✦ Safety
- ✦ Property Values*
- ✦ Security &
- ✦ Wallet

*90' Tatnuck 'smart' tower: 5 to 16 more due. Will a tower be approved 70' from your door?



**15,000 'smart' electric meters,
163+? antennae being installed
in Worcester by National Grid**

What is a 'smart' meter?

'Smart' meters wirelessly transmit granular usage data to utilities and 3rd parties, receive and implement instructions, control thermostats and appliances plus make remote shut-off possible.

Will a 'smart' meter save me money?

Promised: yes; actual consumer savings: no. Maine utility (CMP) requested 8% rate increase because promised 'smart' \$25M savings morphed to \$80-\$99M costs. Toronto: 84% of 'smart' electric bills rose.

What happens to 'smart' data?

Already being 'shared' (will be sold); 'smart' data paints precise pictures of when you are home and how you use which products.

What about hacking/terrorism?

Hacking is already occurring. Billion\$ to attempt to 'stay ahead' of hackers. Remote shut-off: terrorists' dream our nightmare.

What are other 'smart' problems?

Serious adverse health effects; electrical issues; fires; dirty electricity; exorbitant costs; property values; unprecedented tool for invasion of privacy in homes, increased security risk, ecological impact (bees...); etc.

Worcester 'Smart' Pilot

National Grid/DPU \$45M 'Smart' Pilot includes 20% of Worcester Households:

- ✦ 15,000 (~20%) so-called 'smart' meters
 - Right to opt-out omitted from literature & buried as 5th of 6 bullets in envelope stuffer
- ✦ 3 new private microwave networks
 - Home Network (inside your house)
 - Mesh Network (your home may be neighborhood collector/repeater)
- ✦ Wide Area Network: will one of the new towers be 70' from your house?

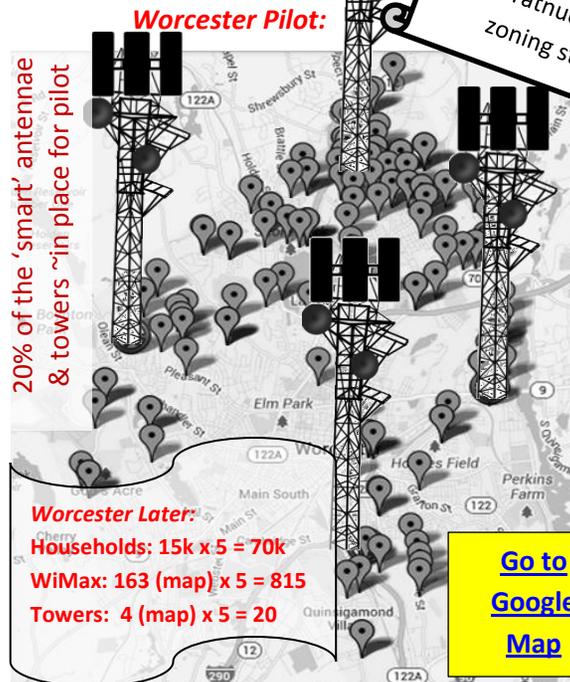
See Below

✦ Peter Senge is employed by National Grid to steer (not study) Worcester-ites' thinking & behavior via subtle 'Appreciative Inquiry' techniques and contrived freedoms to manipulate decision making to a pre-determined outcome: but: determined by whom? Worcester electric meters already transmit; many look like analogs. Find FCC ID on a sticker inside glass on bottom or front. If your meter is digital it *may* be 'smart' and/or it may collect/ transmit data for many homes yielding high RF.

✦ NGrid: 'smart' transmits 2x current RF
Per National Grid Rep Tatnuck School 6/10/13

Pulsed Microwave Radio-Frequencies (RF) & Health

Most people do not perceive pulsed microwave radiation RF effects. Irrefutable: exposure far below FCC guidelines causes alarming biological effects. Symptoms vary widely. Examples: he gets migraines; she gets insomnia; for those with MS or pacemakers, etc. syndromes worsen. Sweden estimates 35% of the population are affected by RF: 3% seriously.



See HaltMAsmartMeters.org/Worcester for Tatnuck tower zoning status

Go to Google Map

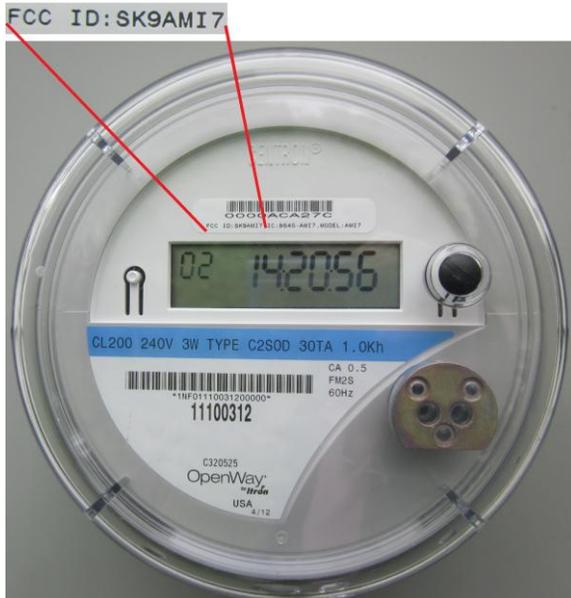


For source-cited copy of this flyer: HaltMAsmartMeters.org/Worcester
HaltMAsmartMeters@gmail.com
(888) 272-6510

#7.5 Billion to Deploy JUST in Massachusetts? That's what Attorney General Coakley's Figures Calculate

CUSTOMERS (Meters)	UTILITY	PROVIDING ELECTRICITY FOR
1,100,000	NStar	81 communities
1,200,000	National Grid	168 cities and towns
43,100	Unitil	6 communities
200,000	Wemco	59 cities and towns
2,543,100	TOTAL	
\$ 2,973	“(or \$2,973 per meter)”	Atty. General Coakley: FEB 2012
\$ 7,560,636,300	IF PILOT IS 'SUCCESSFUL' AND ROLLED OUT COMMONWEALTH-WIDE	

So-Called 'Smart' Meter



Photos of actual Worcester electric meters (05/13)

Your meter may look different if you were 'chosen' to have the booster/ repeater/ meter for your neighborhood 'mesh' network (pay bills on time& don't move often).

AMR (Automatic Meter Reading) once were, and many erroneously think they are still read by trucks driving up the street once a month. HMSM has found Worcester AMRs use AMI (Advanced Metering Initiative aka 'smart') tactics: one meter transmits to the next and the next (up to thousands) to the booster/repeater/endpoint affixed to a home, which has the extra antenna/chip/capacity to transmit neighborhood data to private cell-tower-like antennas to NGrid and 3rd parties.

Endpoint meters in Worcester are designed specifically so customers do not know their meter is 'special'. HMSM is looking for booster/repeaters in Worcester. If you think you have one please contact us at HaltMAsmartMeters@gmail.com

Transmitting AMR Meter



FCC ID in tiny print on sticker inside glass

Other possible locations