

Energy Smart Homes Greenfield, MA

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Presentation Outline:

- Project Summary
- Quick description of Greenfield, MA
- Massachusetts Energy Efficiency Programs
- Energy Smart Homes
- FRESH



We call it "happy valley"

Ownership Patterns

Total Number of Properties:	5,059	
Total Number of Households:	7,726	
Multi-unit Properties (5+ units)	121	2.4%
Properties with 4 units or less	4,938	97.6%
Single Family Homes	3,932	78%
Owner Occupied Single Family	3,541	70%



Town Hall with Farmers Market set up in the square

	Audits	Completed Jobs	Totals
MassSave- Gas Utility	195	49	
MassSave- Electric Utility	595	156	
Community Action – Low Income	637	239	
Totals	1,427	444	
CO2e Savings	732	1,504	2,236
(metric tons):			
Energy Cost Savings:	\$70,122	\$303,661	\$373,783

Greenfield Participations (audits)		
	Greenfield	State - MA
Number of Households (2010 Census)	8,377	2,808,254
2010 Audits	332	39,860
2011 Audits	379	32,137
2012 Audits	439	42,060
2013 Audits	501	
2010 Audit Rate	3.96%	1.42%
2011 Audit Rate	4.52%	1.14%
2012 Audit Rate	5.24%	1.50%
2013 Audit Rate	5.98%	



Winter residents shopping downtown

Franklin County Data

Area:	724 Square miles
Number of towns:	26
Number of Green Communities:	15
Population:	71,372
Largest town - Greenfield	17,456
Smallest town - Monroe	121
Median Household Income	\$52,246
Largest Private Sector Industry:	Manufacturing
Number of Households:	33,666
Owner occupied:	88%
Rental:	12%
Single family structures:	69%

Natural Gas Availability: 4 towns



Thanks!!