

# DSM Performance Measures

## Residential, Commercial & Green Building



Will Wynn  
Former Mayor/Former Chairman

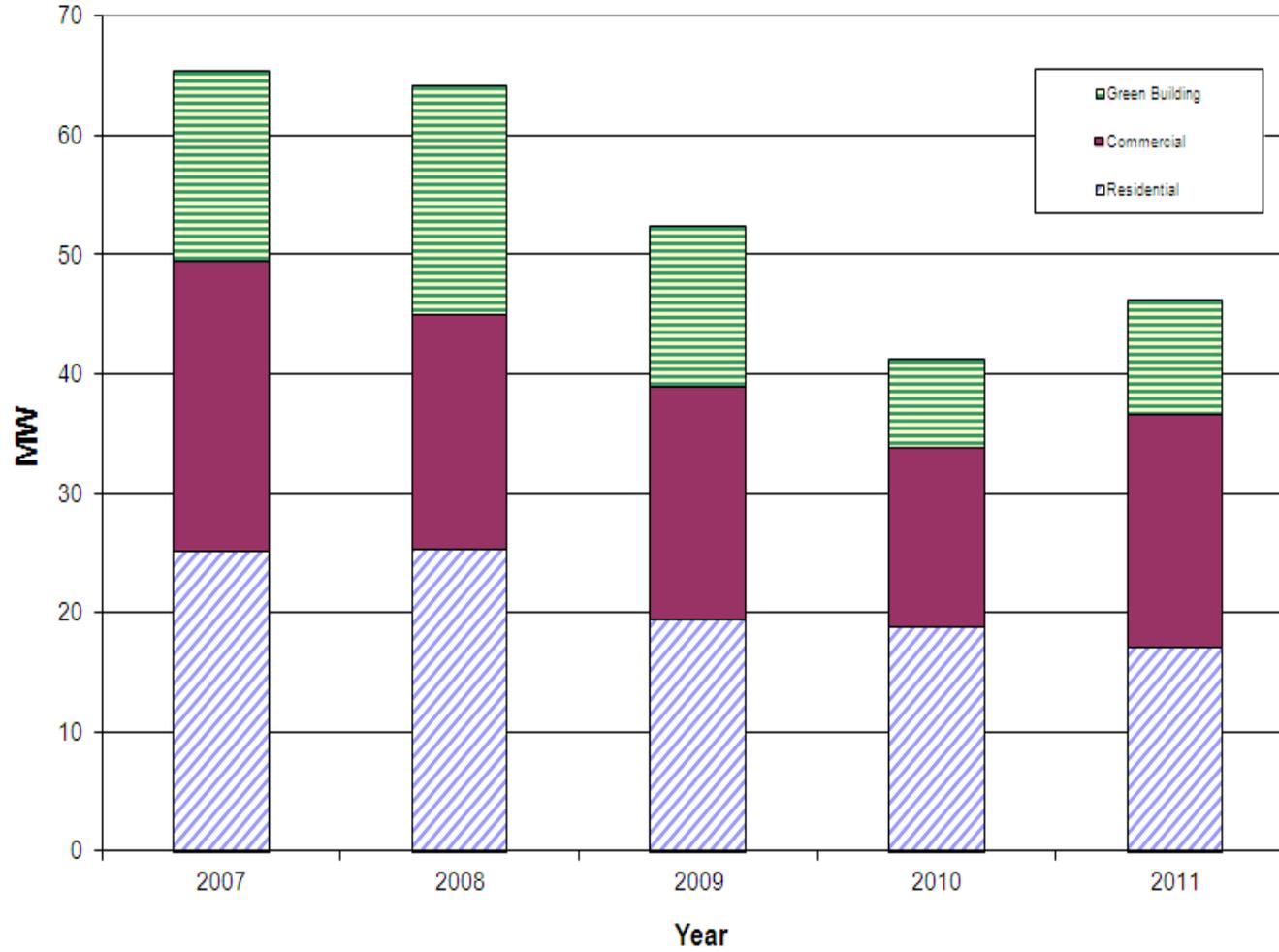
# Annual Program Participation

	1982-'06	2007	2008	2009	2010	2011	Total
<b>Residential Efficiency</b>							
Appliance Efficiency Program	161,438	2,415	3,745	4,000	4,444	5,367	181,409
Home Performance ES - Rebate	20,375	1,712	2,223	2,463	2,941	2,919	32,633
Home Performance ES - Loan	14,786	248	213	191	109	71	15,618
Free Weatherization	12,560	632	505	538	456	1,044	15,735
Multi-Family Program	94,392	10,505	21,814	17,162	18,234	10,989	173,096
Clothes Washer Rebate	3,472	882	813	878	1,029	647	7,721
Duct Leaks Sealing/Diagnosis	1,647	147	231	0	0	0	2,025
Refrigerator Recycling	5,200	3,200	3,462	3,157	3,428	2,943	21,390
Power Partner	50,641	10,355	9,934	7,839	4,617	1,511	84,897
Cycle Saver	10,938	2,279	1,237	1,683	2,009	947	19,093
Discontinued Programs	103,518						103,518
Subtotal Residential	478,967	32,375	44,177	37,911	37,267	26,438	657,135
<b>Commercial Energy Management</b>							
Commercial Rebate & ILA	1,236	325	351	401	315	350	2,978
Small Business	891	349	264	202	384	336	2,426
Municipal	277	1	129	12	9	99	527
Power Partner (Comm & Muni)	5,492	2,057	1,331	771	780	167	10,598
Load Coop	12	23	29	27	20	55	166
Engineering Support & TES	25	3	3	4	1	1	37
Commercial Smart Vendor	5,931	572	420	155	120	143	7,341
Discontinued Programs	15,433		0	0	0	0	15,433
Subtotal Commercial	29,297	3,330	2,527	1,572	1,629	1,151	39,506
<b>Green Building</b>							
Residential Ratings	13,682	981	1,021	712	722	585	17,703
Residential Energy Code	20,590	5,270	2,941	1,738	1,909	1,857	34,305
Multi-Fam Tonnage Reduction	12	0	0	1,721	971	370	3,074
Multi-Family Energy Code	27,810	6,056	4,805	2,260	266	1,800	42,997
Commercial Ratings	22	19	28	30	19	20	138
Commercial Energy Code	2,452	0	0	0	0	0	2,452
Subtotal Green Building	64,568	12,326	8,795	6,461	3,887	4,632	100,669
<b>Total DSM Programs</b>							
	<b>572,832</b>	<b>48,031</b>	<b>55,499</b>	<b>45,944</b>	<b>42,783</b>	<b>32,221</b>	<b>797,310</b>

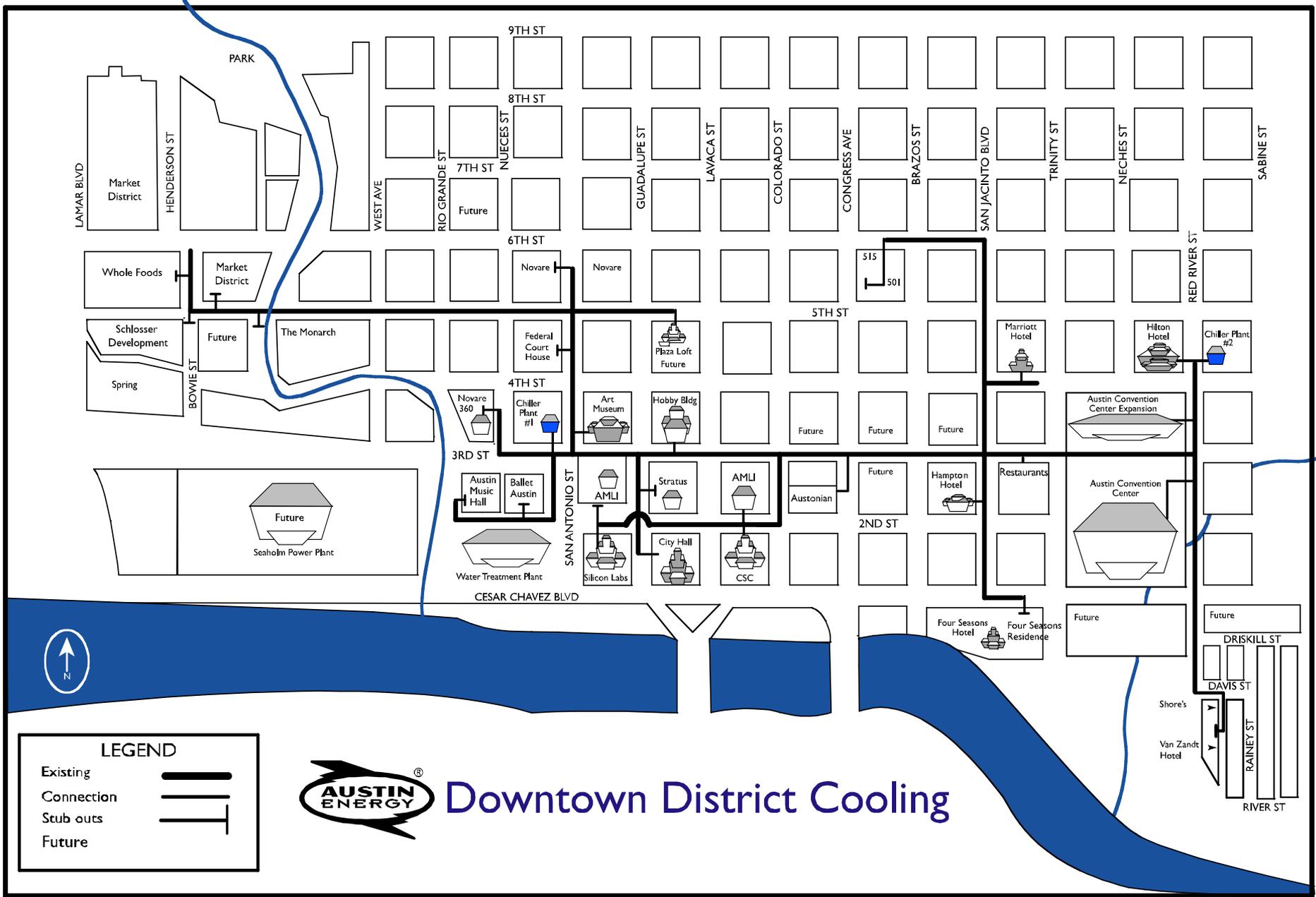
# Annual Peak Demand Reduction (MW)

	1982-'06	2007	2008	2009	2010	2011	Total
<b>Residential Efficiency</b>							
Appliance Efficiency Program	134.9	2.3	3.4	3.4	4.15	4.67	153
Home Performance ES - Rebate	49.4	3.1	4.0	4.4	5.29	5.25	71
Home Performance ES - Loan	38.4	0.4	0.4	0.3	0.20	0.13	40
Free Weatherization	17.6	0.6	0.5	0.5	0.43	0.99	21
Multi-Family	47.6	5.1	4.6	3.1	4.48	4.02	69
Clothes Washer Rebate	0.4	0.1	0.0	0.0	0.05	0.03	0.7
Duct Leaks Sealing/Diagnosis	1.7	0.2	0.0	0.0	0.00	0.00	1.9
Refrigerator Recycling	1.2	0.7	0.8	0.7	0.66	0.51	4.6
Power Partner	57.3	10.2	9.8	3.6	2.30	0.93	84
Cycle Saver	7.5	1.5	0.8	1.1	1.31	0.62	13
CFL	0.7	0.9	1.0	2.2	0.00	0.00	4.8
Discontinued Programs	25.8						25.8
Subtotal Residential	383	25.2	25.3	19.4	18.9	17.2	489
<b>Commercial Energy Management</b>							
Commercial Rebate & ILA	54.0	14.1	12.8	11.8	10.0	11.9	114.6
Small Business	6.4	2.8	1.8	1.2	1.94	1.45	15.6
Municipal	10.9	0.0	0.1	0.3	0.37	0.84	12.5
Power Partner (Comm & Muni)	8.2	1.7	1.4	0.6	0.60	0.14	12.7
Load Coop	9.3	3.6	1.3	3.1	1.97	4.11	23.3
Engineering Support & TES	10.8	2.0	2.16	2.61	0.01	1.08	18.7
Commercial Smart Vendor	1.1	0.1	0.1	0.028	0.02	0.02	1.3
Discontinued Programs	141						141
Subtotal Commercial	242	24.3	19.7	19.6	14.9	19.5	340
<b>Green Building</b>							
Residential Ratings	14.2	0.8	0.9	0.6	0.60	0.34	17
Residential Energy Code	30.9	6.9	4.9	2.9	3.16	3.01	52
Multi-Fam Tonnage Reduction	3.0	0.8	1.3	1.0	0.50	0.09	6.6
Multi-Family Energy Code	12.1	2.7	2.2	1.0	0.13	1.20	19
Commercial Ratings	3.7	1.5	4.8	4.8	1.65	1.68	18
Commercial Energy Code	19.0	3.2	5.2	3.1	1.42	3.28	35
Subtotal Green Building	82.8	15.9	19.2	13.4	7.47	9.60	148
<b>Total DSM Programs</b>	<b>708</b>	<b>65.4</b>	<b>64.1</b>	<b>52.4</b>	<b>41.2</b>	<b>46.3</b>	<b>977</b>

# Demand Reduction







**LEGEND**

- Existing
- Connection
- Stub outs
- Future



# Downtown District Cooling

LAMAR BLVD, HENDERSON ST, WEST AVE, RIO GRANDE ST, NUECES ST, GUADALUPE ST, LAVACA ST, COLORADO ST, CONGRESS AVE, BRAZOS ST, SAN JACINTO BLVD, TRINITY ST, NECHES ST, SABINE ST, 9TH ST, 8TH ST, 7TH ST, 6TH ST, 5TH ST, 4TH ST, 3RD ST, 2ND ST, BOWIE ST, MARKET DISTRICT, WHOLE FOODS, SCHLOSSER DEVELOPMENT, SPRING, SEAHOLM POWER PLANT, WATER TREATMENT PLANT, SAN ANTONIO ST, CESAR CHAVEZ BLVD, DRISKILL ST, DAVIS ST, RAINNEY ST, RIVER ST, CHILLER PLANT #1, CHILLER PLANT #2, AUSTIN MUSIC HALL, BALLET AUSTIN, AMLI, STRATUS, AMLI, AUSTONIAN, CITY HALL, CSC, SILICON LABS, NOVARE 360, FEDERAL COURT HOUSE, PLAZA LOFT, ART MUSEUM, HOBBY BLDG, HAMPTON HOTEL, RESTAURANTS, AUSTIN CONVENTION CENTER, AUSTIN CONVENTION CENTER EXPANSION, MARRIOTT HOTEL, HILTON HOTEL, FOUR SEASONS HOTEL, FOUR SEASONS RESIDENCE, SHORE'S, VAN ZANDT HOTEL.

