

# RESIDENTIAL ENERGY TAX CREDIT (RETC)

## All Kinds (Renewables and Conservation)

NUMBER OF SYSTEMS, TAX CREDIT DOLLARS, & PROJECT COSTS (2 Pages)

Report includes: Annual Totals since 1978 and Cumulative for all Years through 2009

This program started supplying Renewable Resources tax credits in 1978. In 1998, the program began to expand and offer a variety of other residential energy tax credits.

	Renewable Resources (1978-Present)			Appliances (1998-Present)			Ducts (1998-Present)			Alt Fuel/Hybrid Vehicles (1999-Present)			Furnaces / Boilers / Air Handlers (2002-Present)		
	Number	Tax Credits	Project Costs	Number	Tax Credits	Project Costs	Number	Tax Credits	Project Costs	Number	Tax Credits	Project Costs	Number	Tax Credits	Project Costs
1978	122	\$64,166	\$508,192	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0
1979	261	\$163,206	\$1,130,888	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0
1980	1,535	\$1,181,417	\$6,074,384	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0
1981	2,956	\$2,510,931	\$12,149,216	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0
1982	2,329	\$2,059,583	\$9,568,440	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0
1983	1,165	\$1,102,776	\$5,221,832	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0
1984	1,483	\$1,328,362	\$6,313,208	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0
1985	2,078	\$1,900,052	\$8,804,376	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0
1986	1,109	\$1,010,217	\$6,420,136	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0
1987	128	\$63,911	\$671,193	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0
1988	301	\$400,109	\$1,066,077	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0
1989	543	\$783,439	\$1,545,677	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0
1990	842	\$1,173,971	\$2,456,881	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0
1991	687	\$928,280	\$2,474,118	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0
1992	717	\$986,014	\$2,631,999	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0
1993	845	\$1,196,089	\$3,257,655	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0
1994	724	\$1,017,375	\$3,219,327	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0
1995	822	\$1,165,512	\$3,281,587	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0
1996	604	\$802,275	\$2,569,801	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0
1997	390	\$468,805	\$1,753,509	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0
1998	254	\$320,306	\$1,467,584	8,100	\$1,215,057	\$6,743,681	1	\$250	\$1,124	0	\$0	\$0	0	\$0	\$0
1999	421	\$603,617	\$2,095,716	16,335	\$2,156,639	\$13,900,734	64	\$11,775	\$68,806	8	\$6,297	\$49,945	0	\$0	\$0
2000	299	\$423,039	\$1,887,508	19,741	\$2,388,436	\$16,486,585	73	\$14,585	\$70,382	13	\$18,250	\$229,203	0	\$0	\$0
2001	533	\$739,067	\$3,562,584	21,816	\$2,986,811	\$16,821,751	121	\$26,001	\$135,971	119	\$175,402	\$2,417,056	0	\$0	\$0
2002	559	\$719,215	\$3,606,166	27,179	\$3,911,181	\$20,910,124	238	\$52,685	\$242,830	386	\$575,047	\$8,024,611	2,571	\$902,341	\$6,387,057
2003	374	\$425,347	\$2,883,504	33,098	\$4,715,946	\$25,232,423	359	\$79,115	\$360,560	516	\$769,219	\$10,846,039	3,902	\$1,370,020	\$9,881,737
2004	468	\$597,734	\$4,622,541	31,779	\$3,685,698	\$23,947,889	519	\$113,234	\$535,945	592	\$882,695	\$13,255,100	4,363	\$1,524,236	\$11,008,593
2005	401	\$543,859	\$3,235,874	31,913	\$4,371,166	\$25,955,791	841	\$183,517	\$872,304	987	\$1,477,580	\$24,379,277	4,466	\$1,563,898	\$11,565,427
2006	489	\$1,017,830	\$5,102,177	34,022	\$4,695,918	\$28,334,185	988	\$222,564	\$1,082,313	2,124	\$3,175,750	\$59,047,985	4,627	\$1,620,371	\$12,801,003
2007	624	\$1,731,447	\$8,379,329	32,085	\$4,594,372	\$27,251,132	913	\$212,295	\$1,051,344	2,924	\$4,347,207	\$80,219,082	3,906	\$1,358,706	\$11,170,816
2008	779	\$2,101,642	\$10,813,136	31,021	\$4,753,487	\$27,695,702	1,088	\$256,797	\$1,255,219	3,079	\$4,587,133	\$82,662,976	4,825	\$1,676,556	\$14,857,367
2009	797	\$2,701,700	\$14,068,729	37,709	\$5,108,266	\$35,783,728	1,050	\$245,505	\$1,292,898	2,023	\$3,016,866	\$56,451,676	5,109	\$1,775,083	\$16,316,934
<b>Cumulative Totals</b>	<b>25,639</b>	<b>\$32,231,293</b>	<b>\$142,843,344</b>	<b>324,798</b>	<b>\$44,582,977</b>	<b>\$269,063,725</b>	<b>6,255</b>	<b>\$1,418,323</b>	<b>\$6,969,696</b>	<b>12,771</b>	<b>\$19,031,446</b>	<b>\$337,582,950</b>	<b>33,769</b>	<b>\$11,791,211</b>	<b>\$93,988,934</b>

Every effort has been made to ensure the data are complete, but these records reflect information reported to this agency by others. The Oregon Department of Energy is not responsible for data that are misinterpreted or altered in any way. If errors are discovered after publication of the records, the data are corrected in the electronic files. It is estimated that there is a margin of error of less than one percent.

**RESIDENTIAL ENERGY TAX CREDIT (RETC)**

**All Kinds (Renewables and Conservation)**

	Wood and Pellet Stoves (2007-Present)			Heat Pumps / Air Conditioning (2001-Present)			Heat/Energy Recovery (2002-Present)			Totals (1978-Present)		
	Number	Tax Credits	Project Costs	Number	Tax Credits	Project Costs	Number	Tax Credits	Project Costs	Number	Tax Credits	Project Costs
1978	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0	122	\$64,166	\$508,192
1979	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0	261	\$163,206	\$1,130,888
1980	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0	1,535	\$1,181,417	\$6,074,384
1981	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0	2,956	\$2,510,931	\$12,149,216
1982	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0	2,329	\$2,059,583	\$9,568,440
1983	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0	1,165	\$1,102,776	\$5,221,832
1984	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0	1,483	\$1,328,362	\$6,313,208
1985	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0	2,078	\$1,900,052	\$8,804,376
1986	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0	1,109	\$1,010,217	\$6,420,136
1987	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0	128	\$63,911	\$671,193
1988	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0	301	\$400,109	\$1,066,077
1989	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0	543	\$783,439	\$1,545,677
1990	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0	842	\$1,173,971	\$2,456,881
1991	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0	687	\$928,280	\$2,474,118
1992	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0	717	\$986,014	\$2,631,999
1993	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0	845	\$1,196,089	\$3,257,655
1994	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0	724	\$1,017,375	\$3,219,327
1995	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0	822	\$1,165,512	\$3,281,587
1996	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0	604	\$802,275	\$2,569,801
1997	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0	390	\$468,805	\$1,753,509
1998	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0	8,355	\$1,535,613	\$8,212,389
1999	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0	16,828	\$2,778,328	\$16,115,201
2000	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0	20,126	\$2,844,310	\$18,673,678
2001	0	\$0	\$0	13	\$768	\$3,081	0	\$0	\$0	22,602	\$3,928,049	\$22,940,443
2002	0	\$0	\$0	111	\$38,969	\$286,282	8	\$2,641	\$13,049	31,052	\$6,202,079	\$39,470,119
2003	0	\$0	\$0	293	\$110,336	\$1,059,540	16	\$5,272	\$24,822	38,558	\$7,475,255	\$50,288,625
2004	0	\$0	\$0	613	\$224,338	\$1,954,842	25	\$9,184	\$42,659	38,359	\$7,037,119	\$55,367,569
2005	0	\$0	\$0	720	\$286,757	\$2,291,470	38	\$11,581	\$64,206	39,366	\$8,438,358	\$68,364,349
2006	0	\$0	\$0	672	\$243,276	\$2,183,086	29	\$8,450	\$50,020	42,951	\$10,984,159	\$108,600,769
2007	0	\$0	\$0	742	\$223,282	\$2,121,162	36	\$8,829	\$68,668	41,230	\$12,476,138	\$130,261,533
2008	850	\$252,728	\$1,811,074	859	\$286,120	\$2,626,519	31	\$7,156	\$65,616	42,532	\$13,921,619	\$141,787,609
2009	1,662	\$494,987	\$3,639,246	1,941	\$543,011	\$7,455,746	35	\$7,660	\$87,077	50,326	\$13,893,078	\$135,096,034
<b>Cumulative Totals</b>	<b>2,512</b>	<b>\$747,715</b>	<b>\$5,450,320</b>	<b>5,964</b>	<b>\$1,956,857</b>	<b>\$19,981,728</b>	<b>218</b>	<b>\$60,773</b>	<b>\$416,117</b>	<b>411,926</b>	<b>\$111,820,595</b>	<b>\$876,296,814</b>

# RESIDENTIAL ENERGY TAX CREDIT PROGRAM

## Renewables System Kinds Only

NUMBER OF SYSTEMS, TAX CREDIT DOLLARS, & PROJECT COSTS (2 Pages)

Report includes: Annual Totals since 1978 and Cumulative for all Years

	a) Solar Domestic Hot Water			b) Heat Pump Domestic Hot Water			c) Solar Space Heat			d) Wind		
	Number	Tax Credits	Project Cost	Number	Tax Credits	Project Cost	Number	Tax Credits	Project Cost	Number	Tax Credits	Project Cost
1978	106	49,926	406,192	0	0	0	10	8,240	60,000	0	0	0
1979	209	128,326	800,888	0	0	0	22	17,270	132,000	12	9,600	72,000
1980	1,462	1,115,506	5,602,384	0	0	0	37	30,821	222,000	2	1,600	12,000
1981	2,588	2,184,272	9,917,216	0	0	0	335	295,470	2,010,000	6	4,800	36,000
1982	2,045	1,805,735	7,836,440	0	0	0	250	221,000	1,500,000	2	1,600	12,000
1983	876	831,324	3,356,832	0	0	0	147	132,447	882,000	1	800	6,000
1984	1,082	1,052,786	4,146,224	137	58,088	524,984	198	153,252	1,188,000	2	1,600	12,000
1985	1,601	1,557,773	6,135,032	117	49,608	448,344	291	225,234	1,746,000	0	0	0
1986	811	760,081	4,078,183	37	15,696	61,463	178	165,949	1,671,477	0	0	0
1987	48	25,493	138,515	9	2,657	9,900	29	15,314	249,421	0	0	0
1988	223	315,211	502,845	0	0	0	16	17,500	138,426	0	0	0
1989	471	678,962	1,016,826	0	0	0	10	13,708	102,711	0	0	0
1990	738	1,021,937	1,656,362	0	0	0	4	5,908	41,078	0	0	0
1991	533	701,620	1,308,325	0	0	0	11	15,485	76,174	0	0	0
1992	570	773,223	1,418,513	0	0	0	11	15,283	89,276	2	1,687	8,301
1993	668	933,393	1,727,006	0	0	0	6	7,719	60,420	0	0	0
1994	533	737,271	1,462,390	0	0	0	19	27,532	172,951	0	0	0
1995	675	947,015	1,902,320	0	0	0	7	10,359	54,397	0	0	0
1996	485	638,214	1,376,317	0	0	0	6	7,660	50,399	0	0	0
1997	313	364,021	869,768	0	0	0	12	14,125	96,562	0	0	0
1998	179	221,239	503,103	0	0	0	6	7,500	62,500	0	0	0
1999	327	469,377	996,968	0	0	0	7	10,200	49,388	0	0	0
2000	204	285,746	649,129	0	0	0	11	16,143	144,353	1	234	5,163
2001	330	450,942	1,110,064	0	0	0	17	24,310	130,958	4	3,727	22,415
2002	385	531,831	1,488,220	0	0	0	5	7,500	48,060	3	3,010	12,059
2003	184	245,819	740,593	0	0	0	8	10,510	81,151	1	720	4,000
2004	186	261,371	811,025	0	0	0	16	23,880	252,213	0	0	0
2005	215	304,596	985,767	0	0	0	11	15,840	86,634	4	5,508	34,247
2006	262	371,965	1,329,672	0	0	0	11	16,500	269,434	1	1,500	22,983
2007	335	473,319	1,918,641	0	0	0	6	9,000	600,807	1	274	1,304
2008	431	607,399	2,950,623	0	0	0	9	13,260	342,127	6	18,933	55,766
2009	291	411,497	2,187,870	0	0	0	10	15,000	186,664	5	19,709	65,879
<b>Cumulative Totals</b>	<b>19,366</b>	<b>\$ 21,257,190</b>	<b>\$ 71,330,253</b>	<b>300</b>	<b>\$ 126,049</b>	<b>\$ 1,044,691</b>	<b>1,716</b>	<b>\$ 1,569,919</b>	<b>\$ 12,797,581</b>	<b>53</b>	<b>\$ 75,302</b>	<b>\$ 382,117</b>

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## RESIDENTIAL ENERGY TAX CREDIT PROGRAM

## Renewables System Kinds Only

	e) Geothermal			f) Hydro			g) Photovoltaic			Total		
	Number	Tax Credits	Project Cost	Number	Tax Credits	Project Cost	Number	Tax Credits	Project Cost	Number	Tax Credits	Project Costs
1978	6	6,000	42,000	0	0	0	0	0	0	122	64,166	508,192
1979	18	8,010	126,000	0	0	0	0	0	0	261	163,206	1,130,888
1980	34	33,490	238,000	0	0	0	0	0	0	1,535	1,181,417	6,074,384
1981	24	23,640	168,000	2	1,830	12,000	1	919	6,000	2,956	2,510,931	12,149,216
1982	28	27,580	196,000	2	1,830	12,000	2	1,838	12,000	2,329	2,059,583	9,568,440
1983	131	129,035	917,000	5	4,575	30,000	5	4,595	30,000	1,165	1,102,776	5,221,832
1984	58	57,130	406,000	2	1,830	12,000	4	3,676	24,000	1,483	1,328,362	6,313,208
1985	61	60,085	427,000	0	0	0	8	7,352	48,000	2,078	1,900,052	8,804,376
1986	80	65,733	593,075	0	0	0	3	2,758	15,938	1,109	1,010,217	6,420,136
1987	38	18,809	266,648	0	0	0	4	1,638	6,709	128	63,911	671,193
1988	59	63,019	407,705	0	0	0	3	4,379	17,101	301	400,109	1,066,077
1989	58	85,849	404,992	0	0	0	4	4,920	21,148	543	783,439	1,545,677
1990	94	140,000	734,046	0	0	0	6	6,126	25,395	842	1,173,971	2,456,881
1991	135	202,500	1,050,446	2	1,829	6,433	6	6,846	32,740	687	928,280	2,474,118
1992	120	179,000	1,022,603	2	1,872	6,980	12	14,949	86,326	717	986,014	2,631,999
1993	166	248,000	1,433,756	0	0	0	5	6,977	36,473	845	1,196,089	3,257,655
1994	161	240,500	1,487,157	3	3,315	30,229	8	8,757	66,600	724	1,017,375	3,219,327
1995	134	201,000	1,293,777	0	0	0	6	7,138	31,093	822	1,165,512	3,281,587
1996	105	147,900	1,095,853	1	876	3,275	7	7,625	43,957	604	802,275	2,569,801
1997	58	82,600	729,412	0	0	0	7	8,059	57,767	390	468,805	1,753,509
1998	59	79,500	786,216	0	0	0	10	12,067	115,765	254	320,306	1,467,584
1999	68	102,000	851,348	0	0	0	19	22,040	198,012	421	603,617	2,095,716
2000	54	81,000	775,620	0	0	0	29	39,916	313,243	299	423,039	1,887,508
2001	100	147,600	1,373,805	1	1,500	8,688	81	110,988	916,654	533	739,067	3,562,584
2002	124	123,206	1,707,145	0	0	0	42	53,668	350,682	559	719,215	3,606,166
2003	117	82,900	1,442,154	0	0	0	64	85,398	615,606	374	425,347	2,883,504
2004	94	61,800	1,222,781	0	0	0	172	250,683	2,336,522	468	597,734	4,622,541
2005	37	26,900	567,441	0	0	0	134	191,015	1,561,785	401	543,859	3,235,874
2006	43	32,400	710,025	0	0	0	172	595,465	2,770,063	489	1,017,830	5,102,177
2007	49	40,500	1,218,076	0	0	0	233	1,208,354	4,640,501	624	1,731,447	8,379,329
2008	71	50,700	1,695,654	0	0	0	262	1,411,350	5,768,966	779	2,101,642	10,813,136
2009	108	81,400	2,581,706	0	0	0	383	2,174,094	9,046,610	797	2,701,700	14,068,729
<b>Cumulative Totals</b>	<b>2,492</b>	<b>\$ 2,929,786</b>	<b>\$ 27,971,441</b>	<b>20</b>	<b>\$ 19,457</b>	<b>\$ 121,605</b>	<b>1,692</b>	<b>\$ 6,253,590</b>	<b>\$ 29,195,656</b>	<b>25,639</b>	<b>\$ 32,231,293</b>	<b>\$ 142,843,344</b>