HUD National Low Income Housing Tax Credit (LIHTC) Database, 1987-2015 Data Dictionary (June 2017)

File name: lihtc2015_final.csv, n= 45,904

Variable Name	Variable Definition	Variable Type*	Decimal Places	Value Labels
HUD_ID	Unique Project Identifier for the Database — characters 1-3: Allocating agency code (see table below) digits 4-7: Year placed in service (0000 if unknown or missing) digit 8: Number of years property was added to database after initial request, e.g. 1= 2015 property reported to HUD with 2016 update (0 if property added to DB prior to 2015 update) digits 9-11: Record number within allocating	A		* HUD_ID modified to add digit 8 (see variable definition)
PROJECT	Project name	Α		
PROJ_ADD	Project street address	Α		
PROJ_CTY	Project city	Α		
PROJ_ST	Project state	Α		
PROJ_ZIP	Project zip	Α		
STATE_ID	State-defined Project ID	Α		
CONTACT	Owner or owner's contact	Α		
COMPANY	Name of contact company	Α		
CO_ADD	Contact's business address	Α		
CO_CTY	Contact's city	Α		
CO_ST	Contact's state	Α		
CO_ZIP	Contact's zip	Α		
CO_TEL	Contact's telephone	Α		
LATITUDE	Latitude: Degrees Decimal	N	6	
LONGITUD	Longitude: Negative Degrees Decimal GIS Mapping Convention	N	6	
REG	Census Region	N		1=Northeast 2=Midwest 3=South 4=West
MSA	MSA/PMSA Number (1999)	Α		
CBSA	Core Based Statistical Area (CBSA) Code: first of Metropolitan Division, Micropolitan Area, Metropolitan Area (in this order)	А		
PLACECE	Census Place Code (1990)	Α		
PLACEFP	FIPS Place Code (2000)	Α		
PLACE2010	FIPS Place Code (2010)	Α		
COSUBCUR	County Subdivision Code (Minor Civil Division/ Census Civil Division)	А		
FIPS1990	Unique 1990 Census Tract ID digits 1-2: State FIPS Code digits 3-5: County FIPS Code digits 6-11: Census Tract Number (no decimal point included)	А		
ST1990	1990 State FIPS Code	N		
CNTY1990	1990 County FIPS Code	N		
TRCT1990	1990 Census Tract Number	N	2	
FIPS2000	Unique 2000 Census Tract ID digits 1-2: State FIPS Code digits 3-5: County FIPS Code digits 6-11: Census Tract Number (no decimal point included)	А		
ST2000	2000 State FIPS Code	N		
CNTY2000	2000 County FIPS Code	N		

Variable Name	Variable Definition	Variable Type*	Decimal Places	Value Labels
TRCT2000	2000 Census Tract Number	N	2	
BG2000	2000 Census Block Group Number	N		
FIPS2010	Unique 2010 Census Tract ID digits 1-2: State FIPS Code digits 3-5: County FIPS Code digits 6-11: Census Tract Number (no decimal point included)	А		
ST2010	2010 State FIPS Code	N		
CNTY2010	2010 County FIPS Code	N		
TRCT2010	2010 Census Tract Number	N	2	
ALLOCAMT	Annual dollar amount of tax credits allocated	N		
N_UNITS	Total number of units	N		
LI_UNITS	Total number of low income units	N		
N_0BR	Number of efficiencies	N		
N_1BR	Number of 1 bedroom units	N		
N_2BR	Number of 2 bedroom units	N		
N_3BR	Number of 3 bedroom units	N		
N_4BR	Number of 4 bedroom units	N		
INC_CEIL LOW_CEIL	Elected rent/income ceiling for low income units Units set aside with rents lower than elected	N N		1=50% AMGI 2=60% AMGI 1=Yes
LOW_CEIL	rent/income ceiling	IN		2=No
CEILUNIT	Number of units set aside with rents lower than elected rent/income ceiling	N		
YR_PIS	Year placed in service	N		1987-2010=year placed in service 8888=placed in service status not confirmed 9999=placed in service status confirmed, but placed in service year missing
YR_ALLOC	Allocation year	N		, g
NON_PROF	Non-profit sponsor	N		1=Yes 2=No
BASIS	Increase in eligible basis	N		1=Yes 2=No
BOND	Tax-exempt bond received	N		1=Yes 2=No
MFF_RA	HUD Multi-Family financing/rental assistance	N		1=Yes 2=No
MFF_RA_ID	HUD Multi-Family financing/rental assistance Property ID	Α		
FMHA_514	FmHA (RHS) Section 514 loan	N		1=Yes 2=No
RDNUM_514	FmHA (RHS) Section 514 loan number	A		
FMHA_515	FmHA (RHS) Section 515 loan	N		1=Yes 2=No
RDNUM_515	FmHA (RHS) Section 515 loan number	Α		2-140
FMHA_538	FmHA (RHS) Section 538 loan	N		1=Yes 2=No
RDNUM_538	FmHA (RHS) Section 538 loan number	Α		
HOME	HOME Investment Partnership Program funds	N		1=Yes 2=No
HOME_AMT	Dollar amount of HOME funds	N		
HOME_IDISID	HOME Investment Partnership Program funds IDIS ID	Α		
TCAP	Tax Credit Assistance Program (TCAP) funds	N		1=Yes 2=No
TCAP_AMT	TCAP Amount	N		
TCAP_IDISIS	TCAP ISIS ID	Α		

Variable Name	Variable Definition	Variable Type*	Decimal Places	Value Labels
CDBG	Community Development Block Grant (CDBG) funds	N		1=Yes 2=No
CDBG_AMT	Dollar amount of CDBG funds	N		
CDBG_IDISID	Community Development Block Grant (CDBG) funds IDIS ID	Α		
FHA	FHA-insured loan	N		1=Yes 2=No
FHA_NUM	FHA loan number	Α		
HOPEVI	Forms part of a HOPEVI development	N		1=Yes 2=No
HPVI_AMT	Dollar amount of HOPEVI funds for development or building costs	N		
TCEP	TCEP Funds	N		1=Yes 2=No
TCEP_AMT	TCEP Amount	N		
RENTASST	Federal or state project-based rental assistance contract	N		1=Federal 2=State 3=Both Federal and State 4=Neither 5=Unknown whether Federal or State
RENTASSISTCO NTRACT	Federal Section 8 Contract Number	Α		
TRGT_POP	Targets a specific population with specialized services or facilities	N		1=Yes 2=No
TRGT_FAM	Targets a specific population – families	A		1=Yes 2=No 0 or blank = Not indicated
TRGT_ELD	Targets a specific population – elderly	А		1=Yes 2=No 0 or blank = Not indicated
TRGT_DIS	Targets a specific population – disabled	А		1=Yes 2=No 0 or blank = Not indicated
TRGT_HML	Targets a specific population – homeless	A		1=Yes 2=No 0 or blank = Not indicated
TRGT_OTHER	Targets a specific population – other	А		1=Yes 2=No 0 or blank = Not indicated
TRGT_SPC	Targets a specific population – other as specified	Α		
TYPE	Type of construction	N		1=New construction 2=Acquisition and Rehab 3=Both new construction and A/R 4=Existing
CREDIT	Type of credit percentage	N		1=30 percent present value 2=70 percent present value 3=Both 4=TCEP only
N_UNITSR	Total number of units or if total units missing or inconsistent, total low income units	N		
LI_UNITR	Total number of low income units or if total low income units missing, total units	N		
METRO	Is location in a metropolitan statistical area?	N		1=Metro SA/Non-Principal City 2=Metro SA/Principal City 3=Non-Metro SA
DDA	Is the census tract in a difficult development area?			DDA
QCT	Is the census tract a qualified census tract?			QCT
NONPROG	No longer monitored for LIHTC program due to expired use or other reason			NONPROG
DATANOTE	Notes about data record changes processed for database update.	A		

^{*} A=Alphanumeric, contains characters and numbers; N=Numeric, contains numbers including decimal points and negative signs.

Allocating Agency Codes Used in HUD ID

- AKA Alaska Housing Finance Corporation
- ALA Alabama Housing Finance Authority
- ARA Arkansas Development Finance Authority
- AZA Arizona Department of Housing
- CAA California Tax Credit Allocation Committee
- COA Colorado Housing and Finance Authority
- CTA Connecticut Housing Finance Authority
- DCA District of Columbia Housing Finance Agency
- DCB DC Department of Housing and Community Development
- **DEA Delaware State Housing Authority**
- FLA Florida Housing Finance Corporation
- GAA Georgia Department of Community Affairs/Georgia Housing and Finance Authority
- GUA Guam Housing and Urban Renewal Authority
- HIA Housing and Community Development Corporation of Hawaii
- IAA Iowa Finance Authority
- IDA Idaho Housing and Finance Association
- ILA Illinois Housing Development Authority
- ILB City of Chicago Department of Housing
- INA Indiana Housing Finance Authority
- KSA Kansas Department of Commerce and Housing/Kansas Housing Resources Corporation
- KYA Kentucky Housing Corporation
- LAA Louisiana Housing Finance Agency
- MAA MassHousing/Massachusetts Housing Finance Agency
- MAB Massachusetts Department of Housing and Community Development
- MAC MassDevelopment
- MDA Maryland Department of Housing and Community Development
- MEA Maine State Housing Authority
- MIA Michigan State Housing Development Authority
- MNA Minnesota Housing Finance Authority
- MNB Minnesota Local sub-allocators
- MOA Missouri Housing Development Commission
- MPA Northern Marianas Housing Corporation
- MSA Mississippi Home Corporation
- MTA Montana Department of Commerce, Board of Housing
- NCA North Carolina Housing Finance Agency
- NDA North Dakota Housing Finance Agency
- NEA Nebraska Investment Finance Authority
- NHA New Hampshire Housing Finance Authority
- NJA New Jersey Housing and Mortgage Finance Agency
- NMA New Mexico Mortgage Finance Agency
- NVA Nevada Department of Business and Industry Housing Division
- NYA New York State Division of Housing and Community Renewal
- NYB New York State Housing Finance Agency
- NYC City of New York, Department of Housing Preservation and Development

Allocating Agency Codes Used in HUD_ID

NYD Development Authority of the North Country (NY)

NYE New York City Housing Development Corporation

OHA Ohio Housing Finance Agency

OKA Oklahoma Housing Finance Agency

ORA Oregon Housing and Community Services

PAA Pennsylvania Housing Finance Agency

PRA Puerto Rico Housing Finance Corporation

RIA Rhode Island Housing

SCA South Carolina State Housing Finance and Development Authority

SDA South Dakota Housing Development Authority

TNA Tennessee Housing Development Agency

TXA Texas Department of Housing and Community Affairs

UTA Utah Housing Finance Agency/Utah Housing Corporation

VAA Virginia Housing Development Authority

VIA Virgin Islands Housing Finance Authority

VTA Vermont Housing Finance Agency

WAA Washington State Housing Finance Commission

WIA Wisconsin Housing and Economic Development Authority

WVA West Virginia Housing Development Fund

WYA Wyoming Community Development Authority

State Allocating Agency	Total	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	3 2014	2015	2016	8888	9999
AK Alaska Housing Finance Corporation	96	1		1	1	1	1	2	3	3	5	8	5	3	3	6	5	8	8	4	3	5	3	3	1	5	2	3	3				
AL Alabama Housing Finance Authority	792	8	25	33	58	48	16	67	41	35	37	26	34	26	30	22	18	-	29	24	37	38	25	20	18	12	1	6	6	17		10	\vdash
AR Arkansas Development Finance Authority	597	5	15	24	20	11	18	15	30	20	18	19	20	32	14	32					19	17	18	15	15	34	28	25	7	6		11	\vdash
AS Development Bank of American Samoa	119	-	10	27	20		10	10	50	20	10	13	20	32	17	52	52	21	10	51	10	17	10	10	10	60	40	13	6	0			\vdash
AZ Arizona Department of Housing	444	2	11	14	5	1	5	16	12	Ω	16	5	14	15	14	17	20	20	22	24	22	27	16	17	15	1	15	26	1	14		43	\vdash
CA California Tax Credit Allocation Committee	3,984		76	61	67	54	63	71	99	99	107	104	125	182	179	155	137	149	160	168	178	194	209	145	114	177	170	201	195	104		209	\vdash
CO Colorado Housing and Finance Authority	572	1	70	01	11	9	19	17	14	15	30	22	27	25	27	21		46	20		26	28	30	17	0	177	13	15	193	15		209	\vdash
,	359	5	21	0	7	9	6	7	4	17	18	18	11	11	9	8		8	_	5	13	8	10	8	9	3	9	10	19	10		96	\vdash
CT Connecticut Housing Finance Authority DC DC Department of Housing and Community Development		э	1	9	2	/	4	2	4	17	3	2	11	3	-	4	-	-		4		-	6	-		-	Ü	6	8	2		19	\vdash
, , , , , , , , , , , , , , , , , , , ,	178	3		-	_	_	1		_	8	-	_	_	-	9		13		·	4	12		-		8	19	11	-	5	4			\vdash
<u> </u>	258	·	8	4	3	6	8	13	6	•	11	12 37	8	10	14	20	2	16	13	9	12 41	6	5	11	9	12 74	8	13	·	7		6	\vdash
	1,328			1	14	21	35	37	49	47	32	-	51	64	43	67	61		63			47	60	52	23		39	30	26	23		179	_
GA Georgia Dept of Community Affairs	1,042	<u>'</u>		10	49	45	31	34	30	66	42	29	37	39	22	47	34	56	55	54	46	41	49	30	25	41	37	25	17	4	1	41	5
GU Guam Housing and Urban Renewal Authority	14				ļ.,		L	ļ., .			ļ.,										1	2	2	1		2	2		4	<u> </u>		Ļ	ш
HI Housing and Community Development Corporation of Hawaii	177	-	<u> </u>		1	2	4	4	6	4	4	6	8	4	12	10		-	6		6	17	6	2	14	14	7	8	9	2		5	\vdash
IA Iowa Finance Authority	673	9	28	33	24	22	34	21	23	29	25	31	23	32	16	19		9	18	19	31	16	20	17	21	33	25	19	19	12		32	ш
ID Idaho Housing and Finance Association	275		6	4	9	10	8	17	15	8	10	6	13	12	9	12	10	9	12	7	16	5	7	12	11	12	13	9	4	7		2	ш
IL Illinois Housing Development Authority	1,074	20	50	68	19	31	52	53	44	40	53	38	35	29	24	45	31	39	40		43		29	20	24	51	37	23	18			20	9
IL City of Chicago Department of Housing	321	7	13	14	16	6	10	13		17	10	8	13	12	17	10	13	13	16	16	13	24	12	10	7	8	2	9	2			8	2
IN Indiana Housing Finance Authority	1,055	17	34	67	41	37	45	40	38	38	48	36	30	37	38	27			28	37	35	35	26	11	20	24	26	13	12	15		133	لصا
KS Kansas Housing Resources Corporation	620	6	31	15	13	23	13	18	16	19	23	25	26	32	24	28	-		23		35	19	23	12	27	25	15	10	11	13		16	
KY Kentucky Housing Corporation	890			1	7	51	43	44	45	50	36	41	28	29	26	38	28	19	39	51	25	32	32	34	28	47	22	37	5	15		37	
LA Louisiana Housing Finance Agency	1,209	24	38	26	24	32	26	38	33	27	34	45	29	36	28	72	26	23	28	27	35	62	82	47	27	50	18	10	1	1		93	167
MA MassHousing/Massachusetts Housing Finance Agency	65									1	2	2	2	6	7	10	5	8	7	8	3	4											
MA Massachusetts Dept of Housing and Community Development	706	15	30	25	15	20	9	23	21	11	12	24	21	21	25	19	15	22	17	25	16	13	21	20	19	40	25	27	18	31		106	
MA MassDevelopment	138																				1	3							Ī			134	
MD Maryland Dept of Housing and Community Development	708	12	32	27	39	13	19	23	22	31	19	18	17	32	22	19	31	24	24	26	26	27	28	26	17	29	17	17	13			58	
ME Maine State Housing Authority	289	4	28	15	15	7	13	13	6	11	8	9	6	5	6	8	10	10	12	8	14	11	8	6	8	8	9	12	4	9		6	
MI Michigan State Housing Development Authority	1,421	44	33	62	64	60	45	57	40	38	50	24	31	64	47	45	64	67	72	59	73	30	45	13	29	60	38	31	22	18		96	
MN Minnesota Housing Finance Authority	959	28	29	30	22	14	11	55	40	43	38	32	36	34	42	37	30	44	41	52	32	34	20	17	11	29	25	28	23	1		81	
MN Minnesota Local sub-allocators	155				2	3	2	4	3	5	8	5	5	2	6	7	4	15	11	12	10	7	6	2	6	4	3	9	11	3			
MO Missouri Housing Development Commission	1,744	74	143	144	93	108	85	67	54	64	71	57	52	44	50	54	58	38	64	40	46	44		36		48	27	27	25	16		115	
MP Northern Marianas Housing Corporation	1																									1			1				
MS Mississippi Home Corporation	841	14	70	79	26	42	32	20	34	31	21	35	37	28	23	16	23	16	11	16	14	15	50	39	9	28	14	19	15	28		36	
MT Montana Department of Commerce, Board of Housing	214				1	6	3	4	8	9	13	8	10	7	19	7	11	9	9	6	7	5	5	11	3	9	5	7	5	5		22	\Box
NC North Carolina Housing Finance Agency	2,609	65	130	137	168	130	202	126	182	196	171	107	42	36	65	45		52			50	40	52	25	52	56	44	36	44	33	5	162	7
ND North Dakota Housing Finance Agency	183			1	2	8	6	8	10	16	6	6	8	9	5	4	12	5	10	5	10	14	8	2	5	3	4	3	3	4		6	\vdash
NE Nebraska Investment Finance Authority	498	7	20	23	16	22	21	16	20	24	25	25	25	27	18	23	11	-	9	13	19	13	7	13	18	27	15	9	10	7		Ť	\vdash
NH New Hampshire Housing Finance Authority	218	1	3	6	1	5	2	4	6	14	6	15	6	7	12	6	7	8	13	7	10	10	7	4	1	9	10	9	7	1		21	\vdash
NJ New Jersey Housing and Mortgage Finance Agency	1,076		_	_	2	4	8	26	17	21	11	20	20	13	18	18	31	32		64	57	54	67	36	45	51	279	48	22	27	4	48	\vdash
NM New Mexico Mortgage Finance Agency	311	+	+	+	-	1	14	7	1	6	8	5	9	11	13	11	12			21	12	7	1	6		•	1	2	1				51
NV Nevada Department of Business and Industry - Housing Division	379		1	1		4	7	4	8	8	8	14	18	21	19	22	18	24	23	17	14	11	13	q	14	20	10	10	13	7		41	<u> </u>
NY New York State Division of Housing and Community Renewal	1,521	1	3	7	6	55	44	41	58	75	68	51	49	49	52	45	45		53		61		57	35	39	33	29	35	21	12		329	\vdash
NY New York State Housing Finance Agency	238	+	۲	+	Ť	1	7.7	+	1	5	2	5	49	5	9	12			8		9	10	1	8	19	34	29	13	16	5	\vdash	4	\vdash
NY City of New York, Dept of Housing Preservation and Development	1,430	1	1-	9	16	21	24	24	23	29	_	55	80	·	77	78			88		48		65	77	93	65	82	35	1	Ĭ	\vdash	1	$\vdash\vdash$
NY Development Authority of the North Country (NY)	1,430	+	├	9	1	3	3	1	23	23	1	33	30	13	"	10	1	2	00	100	1	30	1	11	33	00	02	33	+-	<u> </u>			$\vdash \vdash$
	96	+-	┼	+	-	J	9	ا	-	_	'	 	 	<u> </u>	<u> </u>	\vdash	-	_		-	-		-			<u> </u>	1	+	+-	<u> </u>		96	\vdash
, , , ,	1,886	3 41	120	140	77	66	60	64	72	60	62	68	5F	60	37	5F	15	96	69	50	75	73	50	52	49	41	22	45	40	33		101	$\vdash \vdash$
	1,886	41	120	140	1/	66	60	64 20	72 13	69	15	68 18	55 20	60 23	37 16	55 26		86 1E			75 17	73 14	59 17	52 19	49 6	41 23	22		15	33		101	$\vdash \vdash$
		20	62	25	10	10	13			0 2F															-		9	15		14			1
OR Oregon Housing and Community Services	684	28	63	25	16	18	11	14	18	25	14	29	24	32	30	16		19	24		25	23	27	22	26	15	21	17	13	11		35	1
PA Pennsylvania Housing Finance Agency	1,721	79	137	159	90	121	59	59	70	48	50	56	27	71	21	41	34		34	44	36	37	37	24	29	23	16	17	14	2		256	\vdash
PR Puerto Rico Housing Finance Corporation	222	1	1	4	4	4	8	/	11	10	5	6	6	11	10	5	bi O	6	3	9	11	4	13	18	16	9	10	5	5	6		3	\square
RI Rhode Island Housing	170	10	1	0.	1	4	4	4	4	3	5	13	6	4	3	8	b	14	8	10	11	9	/	3	13	5	4	6	3	2		8	1
SC South Carolina State Housing Finance and Development Authority	737	13	69	24	12	12	26	25	19	20	24	18	20	25	17	23					28		32	22	59	16	15	17	13	36		16	ш
SD South Dakota Housing Development Authority	277	9	16	11	6	8	14	13	13	17	8	7	8	14	5	6					8	15	12	6	7	9	8	6	6	4		9	igspace
TN Tennessee Housing Development Agency	956	46	136		42	39	29	33	13	21	21	21	16	21		21			24		35		27	32	13	45	25	29	6	<u> </u>		27	لب
TX Texas Department of Housing and Community Affairs	2,466	_	138	105	59	101	51	42	66	101	48	48	57	55	38	54	63	-	87		94	91	3	13	43	67	60	27	3			691	1
UT Utah Housing Finance Agency/Utah Housing Corporation	418	10	5	7	6	11	9	14	21	25	22	8	17	15	17	14	23	18	22	18	17	20	19	9	13	13	14	10	11	9		1	ш
VA Virginia Housing Development Authority	1,040	1	14	15	19	13	14	5	17	29	18	26	38	69	52	45			50		71	44	43	37	37	31	48	37	56	37		7	لــــا
VI Virgin Islands Housing Finance Authority	27			1	2			1		3		1		2	1	1		3			2	1		1		1	2	2				2	
																																	. 7
VT Vermont Housing Finance Agency	285	2	1	4	6	7	2	10	6	11	7	8	15	9	11	15	16	14	15	13	13	18	9	13	10	9	13	9	10	8		1	

State Allocating Agency	Total	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	8888	9999
WA Washington State Housing Finance Commission	1,052	16	44	26	26	9	21	24	26	24	34	36	34	53	38	41	36	44	50	49	45	59	41	39	19	37	23	34	34			71	19
WI Wisconsin Housing and Economic Development Authority	1,135	20	32	53	51	45	63	54	43	51	45	41	40	38	35	28	35	34	28	32	20	41	29	22	57	52	48	27	22	11		38	
WV West Virginia Housing Development Fund	299				15	6	12	10	10	9	8	14	13	11	14	11	10	9	12	13	8	13	8	8	12	17	2	14	11	10		18	1
WY Wyoming Community Development Authority	104	1	4	2	1	1	1		1	2	4	6	4	4	4	2	3	6	5	5	5	3	8	4	5	3	7	4	1	1		7	
Total	45,904	752	1,66	5 1,600	5 1,31	1,41	4 1,38	1,45	1,48	5 1,669	1,517	7 1,459	1,41	5 1,650	1,46	0 1,55	8 1,463	1,671	1,686	1,731	1,703	1,742	1,523	1,222	1,227	1,691	1,553	1,209	911	634	11	3,862	264