

National Housing Preservation Database

Data Dictionary January 2025



Table of Contents

nformation About the Data Files Provided	3
Research Tool Data Grid	3
Research Tool Data Extract	3
Research Tool Data Grid Dictionary	4
Property Level Grid	4
Subsidy Level Grid	16
Research Tool Data Extract Dictionary	22
lotes and Abbreviations	
Notes	91
Abbreviations	92
LIHTC Extended Affordability Restrictions	93



Information About the Data Files Provided

Research Tool Data Grid

The data in the main Research Tool data grid are displayed at the property level and come from multiple data sources. Each record in the data grid represents one address location. In most instances, one property (or development) is tied to one address. An effort is made to separate phased properties into two separate address location records. However, in some cases these developments are combined into one record. Likewise, scattered site developments are combined into one record as funding is tracked at the property level. Development, project, and property are used interchangeably to mean the cluster of buildings surrounding a given address location that are tracked by the same funding identification number. Multiple buildings may be present at one property location.

The data displayed when the property record is expanded to view subsidy information are subsidy level data and are retrieved from the database specific to that subsidy. Here, each record represents one subsidy attached to the property at the given address.

Research Tool Data Extract

The Research Tool data extract is in a different format than the Research Tool data grid. Here, all subsidy information appears alongside property level information in a set of new subsidy-specific columns, instead of subsidy information expanding below each property record. In other words, subsidy and property information are horizontal files instead of vertical files in the Data Extract and each row represents one property record. While most properties contain only one or two of the same type of subsidy (ex. two HUD project-based rental assistance (PBRA) contracts or two tax credit (LIHTC) allocations), some properties contain a number of the same type of subsidy information on the first two most recent subsidies of a given subsidy type. However, the total number of any specific subsidy is provided in the first field preceding that subsidy's information. Please see the data dictionary below for more information.



Data Dictionary and Record Layout

Research Tool Data Grid Dictionary

Property Level Grid

[variable name from source dataset] "Possible Values" *Notes		(See <u>Data Sources page</u> for links to public data and dates of latest update.)
Name of the property	String	All ¹
[varies by source]		
"Property Name" "Multiple"*		
*If property has multiple versions of the same name or different names being imported from different data sources. You may view alternate names in the Research Tool data grid only by scrolling the mouse over the property name field.		
Physical street address of property*	String	<u>All²</u>
[varies by source]		
"Street Address"		
	"Possible Values" *Notes Name of the property [varies by source] "Property Name" "Multiple"* *If property has multiple versions of the same name or different names being imported from different data sources. You may view alternate names in the Research Tool data grid only by scrolling the mouse over the property name field. Physical street address of property* [varies by source]	"Possible Values"*NotesName of the propertyString[varies by source]''Property Name" ''Multiple"**If property has multiple versions of the same name or different names being imported from different data sources. You may view alternate names in the Research Tool data grid only by scrolling the mouse over the property name field.Physical street address of property*String[varies by source]String



	*When multiple addresses are provided (ex. a row of townhomes or scattered sites), the first address is displayed. Addresses are also standardized on import.			
City	Property city	String	All	
	[varies by source]			
	"City"			
State	Property state	String	All	
	[varies by source]			
	"State"			
Zip Code	Property zip code*	String	All	
	[varies by source]			
	"Zipcode"			
	*Zip plus four information provided by <u>SmartyStreets and</u> <u>Melissa Data</u> .			
Total Units	Total number of units in the property*	Numeric	All	
	'Count'			
	*A value for total assisted units is not provided at the property level because data on assisted units often overlap between subsidies. This count is taken is the total number of both assisted and unassisted units at a property.			



Total Active Subsidies	Total number of active subsidies attached to a property	Numeric	Calculated by NHPD
	'Count'*		
	*A subsidy is considered active if its expiration or maturity		
	date is after the date of the latest NHPD refresh. See specific		
	subsidy field in the Research Tool data extract data dictionary		
	for additional program-specific rules that may be applied.		
Property Status	Status of property	String	Calculated by NHPD
	[varies by source]		
	"Active" –One or more active subsidies attached to property		
	"Inconclusive"- No active subsidies attached to property, but		
	one or more inconclusive subsidies attached to property		
	"Inactive"-No active or inconclusive subsidies attached to		
	property		
Earliest Start Date	Earliest date that any of a property's subsidies went into effect	Date	Calculated by NHPD
	[varies by source]		
	'Date'		
atest End Date	Latest date that any of a property's subsidies is set to expire	Date	All
	'Date'		
atitude	Property latitude	Numeric	Public Housing
			Database; Section 8
	'Latitude'		Contract Database;
			HOME Database;



			LIHTC Database;
			<u>SmartyStreets⁵</u> ;
			<u>Melissa Data</u>
Longitude	Property longitude	Numeric	Public Housing
			Database; Section 8
	'Longitude'		Contract Database;
			HOME Database;
			LIHTC Database;
			SmartyStreets;
			Melissa Data
County	Name of county	String	Smarty Streets or
			Melissa Data
	"County name"		
Congressional District	118 th Congressional District	Numeric	Smarty Streets or
-			Melissa Data
	'Congressional district'		
Owner Name	Name of property owner*	String	<u>All⁴</u>
	[varies by source]		
	"Owner name"		
	*This field is left blank when it is not included in the incoming		
	data source and the property has not subsidies where this		
	information is provided.		
Owner Type	Organization type of owner*	String	Public Housing
			Database; Section
	[varies by source]		202 Direct Loans
			Database; Section 8
	"Profit Motivated"		Contracts Database;



	"Non-Profit"	RHS 515 Database
	"Limited Profit"	State Subsidy
	"Public Entity"***	Database; LIHTC
	"Multiple"**	Database
	*This field is left blank when it is not included in the incoming	
	data source and the property has not subsidies where this	
	information is provided.	
	**'Multiple' is used if property has multiple versions of the	
	same owner type or different owner types being imported	
	from different data sources.	
	***Properties owned by public housing authorities are	
	classified as public entities.	
	e to be added by Right-clicking on the Research Tool grid header, selecting 'sh	ow/hide hidden field list,' and
	of interest onto the main header.	
CBSA Type	Type of CBSA	Melissa Data
	"Metropolitan"	
	"Micropoliton"	

	"Micropolitan"		
County Code	2020 Census designated county code	Numeric	Public Housing
			Database; Section 8
	'County code'		Contract Database;
			HOME Database;
			LIHTC Database;
			Smarty Streets;
			Melissa Data
Census Tract	2020 Census designated census tract code	Numeric	Public Housing
			Database; Section 8
	'Census tract'		Contract Database;
			HOME Database;
			LIHTC Database;
			Melissa Data



HUD Property ID	HUD property ID	ID	Section 8 Contracts
			Database; Section
	[property_id]		202 Direct Loans
Percent of Extremely	Percent of extremely low-income residents living at the	Numeric	Picture of Subsidized
Low Income	property.		Households
Households			
	[pct_lt30_median]		
	'Count'		
Manager Name	Manager name of property	String	Public Housing
			Database; Section
	[varies by source]		202 Direct Loans
			Database; Section 8
	*This field is left blank when it is not included in the incoming		Contracts Database;
	data source and the property has not subsidies where this		
	information is provided.		
Manager Type	Manager type of owner*	String	Public Housing
			Database; Section
	[varies by source]		202 Direct Loans
			Database; Section 8
	"Profit Motivated"		Contracts Database;
	"Non-Profit"		
	"Limited Profit"		
	"Public Entity"***		
	"Multiple"**		
	*This field is left blank when it is not included in the incoming		
	data source and the property has not subsidies where this		
	information is provided.		
	**'Multiple' is used if property has multiple versions of the		
	same owner type or different owner types being imported		
	from different data sources.		



	***Properties owned by public housing authorities are classified as public entities.		
Earliest Construction Date	Minimum building construction date of all buildings at a property*	Numeric	Public Housing, Section 8 FOIA of Section 8 Contracts
	[varies by source]		and Public Housing; State Subsidy
	'Year'		Database
	*If a building was added on to a property as part of an expansion, this date would represent the construction date of the oldest building at the property.		
Latest Construction Date	Maximum building construction date of all buildings at a property*	Numeric	FOIA of Section 8 Contracts and Public Housing; State
	[varies by source]		Subsidy Database
	'Year'		
	*If a building was added on to a property as part of an		
	expansion, this date would represent the construction date of the newest building at the property.		
Target Tenant Type	Target tenant population served by the property	String	LIHTC Database; State Subsidy
	[varies by source]		Database; RHS 515 Database; RHS 538
	"Family"		Database; Section
	"Elderly"		202 Direct Loans
	"Disabled"		Database; Section 8
	"Elderly or Disabled"		FOIA Request; HUD
	"Mixed"		Insured Properties
	"Group Home"		(FHA) Database



	"Congregate Housing"		
	"Homeless"		
.	"General Occupancy"	. ·	
Total Inconclusive	Total number of subsidies attached to a property that is	Numeric	Calculated by NHPD
Subsidies	classified as inconclusive.		
	'Count'*		
	*A subsidy is considered inconclusive if its expiration or		
	maturity date is missing or unclear. See specific subsidy field		
	additional program-specific rules that may be applied.		
Total Inactive Subsidies	Total number of subsidies attached to a property that have expired.	Numeric	Calculated by NHPD
	'Count'*		
	*A subsidy is considered inactive if its expiration or maturity		
	date is before the date of the latest NHPD refresh or if the		
	subsidy is missing from subsequent data updates. See specific		
	subsidy field additional program-specific rules that may be		
	applied.		
0-1 Bedroom Units	Number of studio or one bedroom units at the property	Numeric	LIHTC Database;
			State Subsidy
	[varies by source]		Database; RHS 515
			Database; RHS 538
	'Count'		Database; Picture of
			Subsidized
			Households
Two Bedroom Units	Number of two bedrooms units at the property	Numeric	LIHTC Database;
			State Subsidy
	[varies by source]		Database; RHS 515



	'Count'		Database; RHS 538 Database; Picture of Subsidized Households
Three+ Bedroom Units	Number of units at the property with three or more bedrooms	Numeric	LIHTC Database; State Subsidy Database; RHS 515
	[varies by source]		Database; RHS 538 Database; Picture of
	'Count'		Subsidized Households
Occupancy Rate	Percent of units at the property that are occupied	Numeric	Picture of Subsidized Households
	[pct_occupied]		
	'Count'		
Average Months of Tenancy	Average amount of months tenants have lived at property	Numeric	Picture of Subsidized Households
	[months_from_movein]		
Earliest End Date	Earliest date that any of a property's subsidies is set to expire*	Date	Calculated by NHPD
	[varies by source]		
	'Date'		
	*Public housing properties do not have inactive dates as they are considered to be affordable until the building falls out of the inventory through demolition or disposition.		
REAC Date 1	Date of most recent REAC inspection*	Date	REAC Scores



	[Release Date 1]		
	'Date'		
	* Multi-family properties only		
	More information can be found in the <u>REAC Codebook.</u>		
REAC Score 1	Score received on most recent REAC inspection**	String	REAC Scores
	[Inspection Score 1]		
	"1 to 100" and "a", "b","c","*"		
	 a. No health and safety deficiencies observed b. One or more non-life threatening health and safety deficiencies observed c. One or more health and safety deficiencies observed calling for immediate attention * Deficiencies found regarding smoke detectors 		
	** Multi-family properties only		
	More information can be found in the <u>REAC Codebook.</u>		
REAC Date 2	Date of second most recent REAC inspection*		REAC Scores
	[Release Date 2]		
	'Date'		
	* Multi-family properties only		



	More information can be found in the <u>REAC Codebook.</u>		
REAC Score 2	Score received on second most recent REAC inspection**	String	REAC Scores
	[Inspection Score 2]		
	"1 to 100" and "a", "b","c","*"		
	 d. No health and safety deficiencies observed e. One or more non-life threatening health and safety deficiencies observed f. One or more health and safety deficiencies observed calling for immediate attention * Deficiencies found regarding smoke detectors 		
	** Multi-family properties only More information can be found in the <u>REAC Codebook.</u>		
REAC Date 3	Date of third most recent REAC inspection*		REAC Scores
	[Release Date 3]		
	'Date'		
	* Multi-family properties only		
	More information can be found in the <u>REAC Codebook.</u>		
REAC Score 3	Score received on third most recent REAC inspection**	String	REAC Scores
	[Inspection Score 3]		



	"1 to 100" and "a", "b","c","*"		
	 g. No health and safety deficiencies observed h. One or more non-life threatening health and safety deficiencies observed i. One or more health and safety deficiencies observed calling for immediate attention * Deficiencies found regarding smoke detectors ** Multi-family properties only More information can be found in the <u>REAC Codebook.</u> 		
Earliest Start Date	Earliest date that any of a property's subsidies went into effect	Date	Calculated by NHPD
	[varies by source]		
	'Date'		



Subsidy Level Grid

Variable Name	Variable Description [variable name from source dataset] "Possible Values"	Variable Format	Data Source (See <u>Data Sources page</u> for links to public data and dates of latest update.)
	*Notes		
HUD Property ID	Property ID assigned to subsidy	String	Section 8 Contracts Database; Section 202 Direct
	[property_id]		Loans Database
	"Property ID"		
HUD Subsidy ID	Subsidy ID assigned to subsidy	String	All
	[varies by program]		
	"Subsidy ID"		
Subsidy Status	Subsidy status	String	All
	"Active"		
	"Inconclusive"		
	"Inactive"		
Subsidy Name	Type of subsidy	String	Calculated by NHPD
	"Section 8"		
	"HUD Insured"		
	"HOME"		



	"LIHTC"			
	"Section 515"			
	"Section 202"			
	"Section 538"			
	"State HFA 236"			
	"Public Housing"			
	"Mod Rehab"			
	"Project Based Vouchers"			
	"State Subsidy"			
Subsidy Subname	Sub-program name	String	All	
	"Program name"			
	[varies by source]*			
	* See specific subsidy field in the Research Tool data			
	extract data dictionary for additional program-specific			
	rules that may be applied.			
Start Date	Start date of contract	Date	All	
	'Date'			
	[varies by source]*			
	* See specific subsidy field in the Research Tool data			
	extract data dictionary for additional program-specific			
	rules that may be applied.			
End Date	Expiration date of contracts*	Date	All	
	[varies by source]**			



	'Date' *Public housing properties do not have inactive dates as they are considered to be affordable until the building falls out of the inventory through demolition or disposition. ** See specific subsidy field in the Research Tool data extract data dictionary for additional program-specific rules that may be applied.			
Assisted Units	Number of units covered by subsidy [varies by source]* 'Count' * See specific subsidy field in the Research Tool data extract data dictionary for additional program-specific rules that may be applied.	String	All	
Owner Name	Name of property owner* [varies by source]** "Owner name" *This field is left blank when it is not included in the incoming data source and the property has not subsidies where this information is provided. ** See specific subsidy field in the Research Tool data extract data dictionary for additional program-specific rules that may be applied.	String	All	



Owner Type	Organization type of owner*	String	Section 202 Direct Loans Database; Section 8
	[varies by source]*		Contracts Database; Public Housing Database; RHS 515
	"Profit Motivated" "Non-Profit" "Limited Profit" "Public Entity"*** "Multiple"**		Database; LIHTC Database
	*This field is left blank when it is not included in the incoming data source and the property has not subsidies where this information is provided. **Multiple' is used if property has multiple versions of the same owner type or different owner types being imported from different data sources. ***Properties owned by public housing authorities are		
Manager Name	classified as public entities. Name of property manager*	String	Section 8 Contracts
	[varies by source]		Database; Public Housing Database; RHS 515 Database State Subsidy Database;
	"Manager name" *This field is left blank when it is not included in the incoming data source and the property has not subsidies where this information is provided.		



Manager Type	Organization type of manager*	String	Section 8 Contracts
			Database; Public Housing
	[varies by source]		Database; RHS 515 Database
	"Profit Motivated"		
	"Non-Profit"		
	"Limited Dividend"		
	"Public Entity"***		
	"Multiple"		
	*This field is left blank when it is not included in the incoming data source and the property has not subsidies		
	where this information is provided.		
	**'Multiple' is used if property has multiple versions of		
	the same manager type or different manager types being		
	imported from different data sources.		
	***Properties owned by public housing authorities are		
	classified as public entities.		
Rent To FMR Ratio	Ratio of average rent of units to the local FMR	Numeric	Section 8 Contracts Database
	[rent_to_FMR_ratio]		
	'Ratio'		
Inactive Status	Status description of subsidy	String	All
Description	[varies by source]*		
	"End Date Missing"		
	"End Date Passed"		
	"Expired"		



	"Missing from Subsequent Updates" "Non-programmatic" "Terminated" "Terminated Mortgage"		
	* See specific subsidy field in the Research Tool data extract data dictionary for additional program-specific rules that may be applied.		
Unpaid Principle	Balance remaining on loan	String	HUD Insured Properties (FHA)
Balance	[varies by source]*		Database
	'Dollar Amount'		
	* See specific subsidy field in the Research Tool data extract data dictionary for additional program-specific rules that may be applied.		



Research Tool Data Extract Dictionary

Variable Name	Variable Description	Variable Format	Data Source (See <u>Data Sources</u>
	[variable name from source dataset]		<u>page</u> for links to public data and
	"Possible Values"		dates of latest update.)
	*Notes		
NHPDPropertyID	Unique ID assigned to each property by NHPD staff	Numeric	Created by NHPD
PropertyName	Name of the property	String	All
	[varies by source]		
	"Property Name"*		
	*If property has multiple versions of the same name or different names being imported from different data		
	sources, you may view alternate		
	names in the Research Tool data grid only by scrolling the mouse over the		
	property name field.		
PropertyAddress	Physical street address of property	String	All
	[varies by source]		
	"Street Address"*		



	*When multiple addresses are provided (ex. a row of townhomes or scattered sites), the first address is displayed.		
City	Property city	String	All
	[varies by source]		
	"City"		
State	Property state	String	All
	[varies by source]		
	"State"		
Zip	Property zip code*	String	All
	[varies by source]		
	"Zipcode"		
	*Zip plus four information provided by SmartyStreets.		
PropertyStatus	Status of property	String	Calculated by
	[varies by source]		NHPD
	"Active" –One or more active subsidies attached to property "Inconclusive"- No active subsidies attached to property, but one or more		



	inconclusive subsidies attached to		
	property		
	"Inactive"-No active or inconclusive		
	subsidies attached to property		
CBSAType	Type of CBSA	String	Smarty Streets or Melissa Data
	"Metropolitan"		
	"Micropolitan"		
CBSACode	2020 CBSA code	Numeric	Smarty Streets or
			Melissa Data
	'CBSA code'		
County	2020 name of county	String	Smarty Streets or
county	2020 Hame of county	501115	Melissa Data
	"County"		
CountyCode	2020 Census designated county code	Numeric	Public Housing Database;
	'County code'		Section 8
	,		Contract
			Database; HOME
			Database; LIHTC
			Database;
			Smarty Streets;
			Melissa Data
CensusTract	2020 census tract	Numeric	Smarty Streets or
			Melissa Data
	'Census tract'		



CongressionalDistrict	118 th Congressional District	Numeric	Smarty Streets or Melissa Data
	'Congressional district'		
Latitude	Property latitude	Numeric	Public Housing
	'Latitude'		Database; Section 8
	Latitude		Contract
			Database; HOME
			Database; LIHTC
			Database;
			SmartyStreets ⁵ ;
			Melissa Data
Longitude	Property longitude	Numeric	Public Housing
		itumene	Database;
	'Longitude'		Section 8
			Contract
			Database; HOME
			Database; LIHTC
			Database;
			SmartyStreets;
			Melissa Data
TotalActiveSubsidies	Total number of subsidies attached to	Numeric	Calculated by
	a property that have not yet expired		NHPD
	'Count'*		
	*A subsidy is considered active if its		
	expiration or maturity date is after the		
	date of the latest NHPD refresh. See		
	specific subsidy field additional		
	program-specific rules that may be		
	applied.		



TotalInconclusiveSubsidies	Total number of subsidies attached to a property that is classified as inconclusive.	Numeric	Calculated by NHPD
	'Count'*		
	*A subsidy is considered inconclusive if its expiration or maturity date is missing or unclear. See specific subsidy field additional program- specific rules that may be applied.		
TotalInactiveSubsidies	Total number of subsidies attached to a property that have expired.	Numeric	Calculated by NHPD
	'Count'*		
	*A subsidy is considered inactive if its expiration or maturity date is before the date of the latest NHPD refresh or if the subsidy is missing from subsequent data updates. See specific subsidy field additional program- specific rules that may be applied.		
TotalUnits	Total number of units in the property*	Numeric	All
	[varies by source]		
	'Count'		



	*A value for total assisted units is not provided at the property level because data on assisted units often overlap between subsidies.		
EarliestStartDate	Earliest date that any of a property's subsidies went into effect	Date	All
	[varies by source]		
	'Earliest start date'		
EarliestEndDate	Earliest date that any of a property's subsidies is set to expire*	Date	All
	[varies by source]		
	'Earliest end date'		
	*Public housing properties do not have inactive dates as they are considered to be affordable until the building falls out of the inventory through demolition or disposition.		
LatestEndDate	Latest date that any of a property's subsidies is set to expire*	Date	Calculated by NHPD
	[varies by source]		
	'Date'		



	*Public housing properties do not have		
	inactive dates as they are considered		
	to be affordable until the building falls		
	out of the inventory through		
	demolition or disposition.		
Owner	Name of property owner*	String	All
	[varies by source]		
	"Owner name"		
	*This field is left blank when it is not		
	included in the incoming data source		
	and the property has not subsidies		
	where this information is provided.		
OwnerType	Organization type of owner*	String	Section 202 Database;
	[varies by source]		Section 8
			Contracts
	"For Profit"		Database; Public
	"Profit Motivated"		Housing
	"Non-Profit"		Database;
	"Limited Profit"		
	"Limited Dividend"		
	"Multiple"**		
	*This field is left blank when it is not		
	*This field is left blank when it is not included in the incoming data source		
	*This field is left blank when it is not		



	**'Multiple' is used if property has		
	multiple versions of the same owner		
	type or different owner types being		
	imported from different data sources.		
ManagerName	Name of property manager*	String	Section 8 Contracts
	[varies by source]		Database; Public Housing
	"Manager name"		Database; RHS 515 Database;
	*This field is left blank when it is not		State Subsidy
	included in the incoming data source		Database
	and the property has not subsidies		
	where this information is provided.		
ManagerType	Organization type of manager*	String	Section 8
			Contracts
	[varies by source]		Database; Public Housing
	"Profit Motivated"		Database
	"Non-Profit"		
	"Limited Dividend"		
	"Public Entity"		
	"Multiple"**		
	*This field is left blank when it is not		
	included in the incoming data source		
	and the property has not subsidies		
	where this information is provided.		
	**'Multiple' is used if property has		
	multiple versions of the same manager		



	type or different manager types being imported from different data sources.		
REAC Codebook			
REACScore1	Score received on most recent REAC inspection**	String	REAC Scores
	[Inspection Score 1]		
	"1 to 100" and "a", "b","c","*"		
	a: No health and safety deficiencies observed		
	b: One or more non-life threatening health and safety deficiencies observed	ł	
	c: One or more health and safety deficiencies observed calling for		
	immediate attention		
	 * Deficiencies found regarding smoke detectors 		
	** Multi-family properties only		
REACScore1Date	Date of most recent REAC inspection*	Date	REAC Scores
	[Release Date 1]		
	'Date'		
	* Multi-family properties only		
REACScore2	Score received on previous REAC inspection**	String	REAC Scores



	[Inspection Score 2]		
	"1 to 100" and "a", "b","c","*"		
	 a. No health and safety deficiencies observed b. One or more non-life threatening health and safety deficiencies observed c. One or more health and safety deficiencies observed calling for immediate attention * Deficiencies found regarding smoke detectors 		
	** Multi-family properties only		
REACScore2Date	Date of previous REAC inspection*	Date	REAC Scores
	[Release Date 2]		
	'Date'		
	'Date' * Multi-family properties only		
REACScore3		String	REAC Scores
REACScore3	* Multi-family properties only Score received on REAC inspection two	String	REAC Scores
ACScore3	* Multi-family properties only Score received on REAC inspection two inspections ago**	String	REAC Scores



	 a. No health and safety deficiencies observed b. One or more non-life threatening health and cofatu deficiencies 		
	health and safety deficiencies observed c. One or more health and safety		
	deficiencies observed calling for immediate attention		
	* Deficiencies found regarding smoke detectors		
	** Multi-family properties only		
REACScore3Date	Date of REAC inspection two inspections ago*	Date	REAC Scores
	[Release Date 3]		
	'Date'		
	* Multi-family properties only		
EarliestConstructionDate	Minimum building construction date of all buildings at a property*	Numeric	Public Housing, Section 8 FOIA of Section 8
	[varies by source]		Contracts and Public Housing;
	'Year'		State Subsidy Database
	*If a building was added on to a		
	property as part of an expansion, this		
	date would represent the construction date of the oldest building at the		



LatestConstructionDate	Maximum building construction date of all buildings at a property*	Numeric	FOIA of Section 8 Contracts and Public Housing;
	[varies by source]		State Subsidy Database
	'Year'		Database
	*If a building was added on to a		
	property as part of an expansion, this date would represent the construction date of the newest building at the		
	property.		
OccupancyRate	Percent of units at the property that are occupied	Numeric	Picture of Subsidized Households
	[pct_occupied]		neuseneus
	'Count'		
AverageMonthsOfTenancy	Average amount of months tenants have lived at property	Numeric	Picture of Subsidized Households
	[months_from_movein]		
NHPDSubsidyID	Unique ID assigned to subsidies by	ID	System
	NHPD staff		generated
HUD PBRA (Section 8) Codebook Contracts Database			Section 8
NumberActiveSection8	Total number of active HUD Project- based (Section 8) contracts attached to a property	Numeric	Calculated by NHPD



	'Count'		
NumberInconclusiveSection8	Total number of inconclusive Section 8 subsidies attached to the property	Numeric	Calculated by NHPD
	'Count'		
NumberInactiveSection8	Total number of inactive Section 8 subsidies attached to the property	Numeric	Calculated by NHPD
	'Count'		
\$8_1_ID	Contract ID assigned to subsidy	String	Section 8
	[contract_id]		Contracts Database
	"Contract ID"		
S8_1_Status	Current status of contract*	String	Section 8 Contracts
	[tracs_status_name] and [tracs_overall_expiration_date]		Database
	"Active" – [tracs_status_name] values of 'active, pending, executed, or	i	
	suspended' or		
	[tracs_overall_expiration_date] is in the future.		
	"Inconclusive"- [tracs_status_name]		
	values of expired,		
	[tracs_overall_expiration_date] has		



	passed by less than one year, or both fields are blank "Inactive" – [tracts_status_name] value of'terminated' or [tracs_overall_expiration_date] has passed by more than one year		
	*Properties are kept active even if they do not appear in a data source update for one year due to delays in contract renewals appearing in the originating data.		
S8_1_InacStatusDesc	Subsidy status description	String	Created by NHPD
	[tracs_status_name] and [tracs_overall_expiration_date]		
	 "Missing from Subsequent Updates" – Subsidy was missing from subsequent data updates "End Date Passed" – [tracs_overall_expiration_date] has passed by more than one year. "Missing End Date" – [tracs_overall_expiration_date] is blank "Terminated" – [tracs_status_name] is equal to terminated. 		
S8_1_ProgramName	Specific program name*	String	Section 8
	[program_type_name]		Contracts Database



	renewal of contract*		<u>Renewal</u> Database
S8_1RenewalStatus	Current status of renewal or non-	String	<u>Contract</u>
	<u>codebook</u> .		
	here or in the originating data source		
	*Program descriptions can be found		
	"HFDA/8 NC"		
	"515/8 NC"		
	"202/162 MR"		
	"PAC/811"		
	"202/8 SR"		
	"SEC 8 NC"		
	"202/162 NC"		
	"OLD 202"		
	"HFDA/8 SR"		
	"LMSA"		
	"PRAC/202"		
	"PRESERVATION"		
	"UNASSTPRJ SCHAP"		
	"202/162 SR"		
	"PD/8 MR"		
	"RENT SUPP"		
	"PD/8 SR"		
	"202/8 NC"		
	"PENSION FUND"		
	"PRAC/811"		
	"515/8 SR"		
	°PD/8 EXISTING		
	"PAC/202" "SEC 8 SR"		
	"DAC/202"		



[renewal_option_name]

	 "1: Renew Contract Without Restructure" "1a: Mark-Up-To-Market Eligibility" "1b: Discretionary Authority Eligibility 		
	Mark-Up-to-Market"		
	"2: Request Renewal Without		
	Restructuring at or Below		
	Comparable Rents"		
	"3a: Request Referral to OAHP for		
	Reduction of Contract Rents to		
	Comparable Market Rents"		
	"3b: Request Referral to OAHP for		
	Restructure of Mortgage and		
	Reduction of Contract Rents"		
	"4: Request Renewal for Projects		
	Exempt from OAHP"		
	"5a: Request Contract Renewal for a		
	Portfolio Re-engineering		
	Demonstration Project"		
	"5b: Request Contract Renewal for a		
	Preservation Project"		
	"6: Notification of the intention to Opt-		
	out of the Section 8 Contract"		
	*For more information on what		
	renewal statuses mean see the notes		
	section ⁶ or the <u>data dictionary</u> .		
S8_1_AssistedUnits	Number of units covered by contract	String	Section 8
			Contracts
	[assisted_units]		Database



	'Count'		
S8_1StartDate	Start date of contract	Date	Section 8 Contracts
	[tracs_effective_date]		Database
	'Date'		
S8_1_EndDate	Expiration date of contract	Date	Section 8 Contracts
	[tracs_overall_expiration_date]*		Database
	'Date'		
	*If the property received a Section 202 or 811 capital advance, the end date is updated to be 40 years from the initial occupancy date. If the property underwent a full mark to market refinancing, the subsidy end date is updated to be 30 years from the date the action was complete.		
S8_1_RentToFMR	Ratio of average rent of units to the local FMR	Numeric	Section 8 Contracts Database
	[rent_to_FMR_ratio]		
	'Ratio		



S8_2_ID	Contract ID assigned to subsidy	String	Section 8
	[contract_id]		Contracts Database
	"Contract ID"		
	Contract ID		
S8_2_Status	Current status of contract*	String	Section 8
			Contracts
	[tracs_status_name] and		Database
	[tracs_overall_expiration_date]		
	"Active" – [tracs_status_name] values		
	of 'active, pending, executed, or		
	suspended' or		
	[tracs_overall_expiration_date] is in		
	the future.		
	"Inconclusive"- [tracs_status_name]		
	values of expired,		
	[tracs_overall_expiration_date] has		
	passed by less than one year, or both		
	fields are blank		
	"Inactive" – [tracts_status_name]		
	value of 'terminated' or		
	[tracs_overall_expiration_date] has		
	passed by more than one year		
	*Properties are kept active even if they		
	do not appear in a data source update		
	for one year due to delays in contract		
	renewals appearing in the originating		
	data.		
S8_2_InacStatusDesc	Subsidy status description	String	Created by NHPD



	[tracs_status_name] and		
	[tracs_overall_expiration_date]		
	"Missing from Subsequent Updates" –		
	Subsidy was missing from subsequent		
	data updates		
	"End Date Passed" –		
	[tracs_overall_expiration_date] has		
	passed by more than one year.		
	"Missing End Date" –		
	[tracs_overall_expiration_date] is		
	blank		
	"Terminated" – [tracs_status_name] is		
	equal to terminated.		
S8_2_ProgramName	Specific program name*	String	Section 8
			Contracts
	[program_type_name]		Database
	"RAP"		
	"PAC/202"		
	"SEC 8 SR"		
	"PD/8 EXISTING"		
	"515/8 SR"		
	"PRAC/811"		
	"PENSION FUND"		
	"202/8 NC"		
	"PD/8 SR"		
	"RENT SUPP"		
	"PD/8 MR"		
	"202/162 SR"		
	"UNASSTPRJ SCHAP"		
	"PRESERVATION"		
	"PRAC/202"		



	"LMSA"		
	"HFDA/8 SR"		
	"OLD 202"		
	"202/162 NC"		
	"SEC 8 NC"		
	"202/8 SR"		
	"PAC/811"		
	"202/162 MR"		
	"515/8 NC"		
	"HFDA/8 NC"		
	*Program descriptions can be found		
	here or in the originating data source		
	<u>codebook</u> .		
S8_2_RenewalStatus	Current status of renewal or non-	String	Contract
	renewal of contract*		Renewal
			Database
	[renewal_option_name]		
	"1: Renew Contract Without		
	Restructure"		
	"1a: Mark-Up-To-Market Eligibility"		
	"1b: Discretionary Authority Eligibility		
	Mark-Up-to-Market"		
	"2: Request Renewal Without		
	Restructuring at or Below		
	Comparable Rents"		
	"3a: Request Referral to OAHP for		
	"3a: Request Referral to OAHP for Reduction of Contract Rents to		



	"3b: Request Referral to OAHP for		
	Restructure of Mortgage and		
	Reduction of Contract Rents"		
	"4: Request Renewal for Projects		
	Exempt from OAHP"		
	"5a: Request Contract Renewal for a		
	Portfolio Re-engineering		
	Demonstration Project"		
	"5b: Request Contract Renewal for a		
	Preservation Project"		
	"6: Notification of the intention to Opt-		
	out of the Section 8 Contract"		
	*For more information on what		
	renewal statuses mean see the notes		
	section ⁶ or the data dictionary.		
S8_2_AssistedUnits	Number of units covered by contract	Numeric	Section 8
			Contracts
	[assisted_units]		Database
	'Count'		
S8_2_StartDate	Start date of contract	Date	Section 8
			Contracts
	[tracs_effective_date]		Database
	'Date'		
S8_2_EndDate	'Date' Expiration date of contract	Date	Section 8
S8_2_EndDate		Date	Section 8 Contracts



	'Date'		
S8_2_RentToFMR	Ratio of average rent of units to the local FMR	Numeric	Section 8 Contracts Database
	[rent_to_FMR_ratio]		Database
	'Ratio'		
Section 202 Codebook		Sec	tion 202 Direct Loans Database
NumberActiveSection202	Total number of active Section 202 subsidies attached to the property	Numeric	Calculated by NHPD
	'Count'		
NumberInconclusiveSection202	Total number of inconclusive Section 202 subsidies attached to the property	Numeric	Calculated by NHPD
	'Count'		
NumberInactiveSection202	Total number of inactive Section 202 subsidies attached to the property	Numeric	Calculated by NHPD
	'Count'		
\$202_1_ID	HUD REMS Property ID	String	Section 202 Direct Loans
	[REMS Property ID]		Database
	"REMS ID"		



S2O2_1_Status	Current status of Section 202 subsidy	String	Calculated by NHPD
	[Loan Maturity Date]		
	"Active" – date is in future as of NHPD		
	refresh		
	"Inconclusive"-date is missing		
	"Inactive" – date is in past as of NHPD		
	refresh or subsidy is missing from		
	subsequent data refreshes		
S202_1_InacStatusDesc	Subsidy status description	String	Calculated by
	[Loan Maturity Date]		NHPD
	"Missing from subsequent updates"-		
	Subsidy is missing from subsequent		
	data updates		
	"Missing end date"- [Loan Maturity		
	Date] is blank		
	"End date passed" – [Loan Maturity		
	Date] is in the past		
S2O2_1_ProgramName	Specific program name	String	Section 202
			Direct Loans
	[SOA Description]		Database
	"202 DIRECT LOAN/ ELDERLY/ PRE –		
	1974"		
	"202/8 DIRECT LOAN/ ELDERLY-		
	HANDICAPPED"		
	"202/162 DIRECT LOAN FOR		
	HANDICAPPED W/PAC"		



S202_1_Start Date	Start date of subsidy	Date	Section 202 Direct Loans
	[Final Endorsement Date]		Database
	'Date'		
S202_1_EndDate	Expiration date of subsidy	Date	Section 202 Direct Loans
	[Loan Maturity Date]		Database
	'Date'		
S202_1_AssistedUnits	Total number of units covered by subsidy	Numeric	Section 202 Direct Loans Database
	[Project Number of Assisted Units]		Database
	'Count'		
S202_1_PrincipalBalance	Balance remaining on loan	String	Section 202 Direct Loans
	[Amortized Unpaid Principal Balance]		Database
	"Dollar amount"		
\$202_2_ID	HUD REMS Property ID	String	Section 202 Direct Loans
	[REMS Property ID]		Database
	"REMS ID"		
S202_2_Status	Current status of S.202 subsidy	String	Calculated by NHPD

www.preservationdatabase.org



	[Loan Maturity Date]		
	"Active" – date is in future as of NHPD refresh "Inconclusive"-date is missing "Inactive" – date is in past as of NHPD refresh or subsidy is missing from subsequent data refreshes		
S202_2_InacStatusDesc	Subsidy status description	String	Calculated by NHPD
	[Loan Maturity Date]		
	"Missing from subsequent updates"-		
	Subsidy is missing from subsequent		
	data updates		
	"Missing end date"- [Loan Maturity		
	Date] is blank		
	"End date passed" – [Loan Maturity		
	Date] is in the past	<u> </u>	C 11 202
S2O2_2_ProgramName	Specific program name	String	Section 202 Direct Loans
	[SOA Description]		Database
	"202 DIRECT LOAN/ ELDERLY/ PRE –		
	1974"		
	"202/8 DIRECT LOAN/ ELDERLY-		
	"202/8 DIRECT LOAN/ ELDERLY- HANDICAPPED"		
	"202/8 DIRECT LOAN/ ELDERLY-		



S202_2_StartDate	Start date of subsidy	Date	Section 202 Direct Loans
	[Final Endorsement Date]		Direct Loans Database
	'Date'		
S202_2_EndDate	Expiration date of subsidy	Date	Section 202 Direct Loans
	[Loan Maturity Date]		Database
	'Date'		
S202_2_AssistedUnits	Total number of units covered by subsidy	Numeric	Section 202 Direct Loans Database
	[Project Number of Assisted Units]		Database
	'Count'		
S202_2_PrincipalBalance	Balance remaining on loan	String	Section 202 Direct Loans
	[Amortized Unpaid Principal Balance]		Database
	"Dollar amount"		
NumberActiveSection236	Total number of active State HFA financed Section 236 subsidies attached to property	Numeric	Calculated by NHPD
	'Count'		



NumberInconclusiveSection236	Total number of inconclusive State HFA financed Section 236 subsidies attached to property	Numeric	Calculated by NHPD
	'Count'		
NumberInactiveSection236	Total number of inactive State HFA financed Section 236 subsidies attached to property	Numeric	Calculated by NHPD
	'Count'		
\$236_1_ID	Section 236 program property ID	String	Created by NHPD
	[HUD Project Number]		
	"HUD ID"		
S236_1_Status	Current status of S236 subsidy	String	Calculated by NHPD
	[maturity date]		
	"Active" – date is in future as of NHPD refresh		
	"Inconclusive"-date is missing		
	"Inactive" - date is in past as of NHPD refresh or subsidy is missing from		
	subsequent data refreshes		
S236_1_InacStatusDesc	Subsidy status description	String	Calculated by NHPD
	[maturity date]		



	"Missing from subsequent updates"- Subsidy is missing from subsequent data updates "Missing end date"-[maturity date] is blank "End date passed" – [maturity date] is		
	in the past		
S236_1_ProgramName	Name of S236 sub-program	String	Active 236 Properties
	[Section of the Act Description]		
	"236(J)(1)/ 202 ELDERLY HSG." "236(J)(1)/ 223(E)/LOWER INCOME FAMILIES/DECLIN. AREA" "236(J)(1)/ LOWER INCOME FAMILIES" "241(F)/ 236 EQUITY LOAN"		
S236_1_StartDate	Start date of subsidy	Date	Active 236
	[First Payment Date]		Properties
	'Date'		
S236_1_EndDate	Expiration date of subsidy	Date	Active 236 Properties
	[Maturity Date]		
	'Date'		
S236_1_AssistedUnits	Total number of units covered by subsidy	Numeric	Active 236 Properties



	[Total Property Units] 'Count'		
\$236_2_ID	Section 236 program property ID	String	Created by NHPD
	[HUD Project Number]		
	"HUD ID"		
S236_2_Status	Current status of S236 subsidy	String	Calculated by NHPD
	[maturity date]		
	"Active" – date is in future as of NHPD refresh "Inconclusive"-date is missing "Inactive" - date is in past as of NHPD refresh or subsidy is missing from subsequent data refreshes		
S236_2_InacStatusDesc	Subsidy status description	String	Calculated by NHPD
	[maturity date]		
	"Missing from subsequent updates"- Subsidy is missing from subsequent data updates "Missing end date"-[maturity date] is blank "End date passed" – [maturity date] is in the past		



S236_1_ProgramName	Name of S236 sub-program	String	Active 236 Properties
	[Section of the Act Description]		
	"236(J)(1)/ 202 ELDERLY HSG."		
	"236(J)(1)/ 223(E)/LOWER INCOME		
	FAMILIES/DECLIN. AREA"		
	"236(J)(1)/ LOWER INCOME FAMILIES"		
	"241(F)/ 236 EQUITY LOAN"		
S236_2_StartDate	Start date of subsidy	Date	Active 236
			Properties
	[First Payment Date]		
	'Date'		
S236_2_EndDate	Expiration date of subsidy	Date	Active 236
			Properties
	[Maturity Date]		
	'Date'		
S236_2_AssistedUnits	Section 236 program property ID	Numeric	Active 236
			Properties
	[HUD Project Number]		
	"HUD ID"		
HUD Insured (FHA) Codebook ar	nd <u>Section Codes</u>	HUD Insu	red Properties (FHA)
			<u>Database</u>
NumberActiveHUDInsured	Total Number active of FHA subsidies	Numeric	Calculated by
			NHPD



	'Count'		
NumberInconclusiveHUDInsured	Total Number inconclusive of FHA subsidies	Numeric	Calculated by NHPD
	'Count'		
NumberInactiveHUD	Total Number inactive of FHA subsidies	Numeric	Calculated by NHPD
	'Count'		
FHA_1_ID	FHA property ID	String	HUD Insured Properties (FHA)
	[HUD Project Number]		Database
	"HUD ID"		
FHA_1_Status	Current status of FHA subsidy*	String	Calculated by NHPD
	[maturity date], [term_type], and [maturity date]		
	"Active" – date is in future as of NHPD refresh		
	"Inconclusive" – date is missing, or is in		
	the 'Terminated Mortgages Database'		
	with a [maturity date] in the future and a [term_type] not classified as		
	inactive below.		
	"Inactive" - date is in past as of NHPD		
	refresh, has disappeared from the		
	database in subsequent data updates,		
	or is in the 'Terminated Multifamily		





	Mortgages Database' with a [term_type] code equal to 20, 14, 17, 18, 60, 13, 26, 11, or 21.		
	*supporting data used from the ' <u>Terminated Multifamily Mortgages</u> <u>Database</u> '		
FHA_1_InacStatusDesc	Subsidy status description	String	Calculated by NHPD
	[maturity date] and [term_type]		
	"Missing from subsequent updates"- Subsidy is missing from subsequent data updates "Missing end date"-[maturity date] is blank "End date passed" – [maturity date] is in the past "Terminated mortgage" – Subsidy is listed in the Terminated Multifamily Mortgages Database		
FHA_1_ProgramName	Specific name of FHA sub-program*	String	HUD Insured Properties (FHA)
	[SOA CATEGORY/Sub Category]		Database
	"Name"		
	*Only FHA programs with affordability restrictions are included in the database. A list of these programs can be found in the notes section ⁷ .		



FHA_1_StartDate	Start date of subsidy	Date	HUD Insured Properties (FHA)
	[First Payment Date]		Database
	'Date'		
FHA_1_EndDate	Expiration date of subsidy	Date	HUD Insured Properties (FHA)
	[Maturity Date]		Database
	'Date'		
FHA_1_AssistedUnits	Total number of units covered by subsidy	Numeric	HUD Insured Properties (FHA) Database
	[Total Units]		Dalabase
	'Count'		
FHA_1_PrincipalBalance	Balance remaining on loan	String	HUD Insured Properties (FHA)
	[Amortized Principal Balance]		Database
	'Dollar Amount'		
FHA_2_ID	FHA property ID	String	HUD Insured
	[HUD Project Number]		Properties (FHA) Database
	"HUD ID"		



FHA_2_Status	Current status of FHA subsidy*	String	Calculated by NHPD
	[maturity date], [term_type], and		
	[maturity date]		
	"Active" – date is in future as of NHPD		
	refresh		
	"Inconclusive" – date is missing, or is in		
	the 'Terminated Mortgages Database'		
	with a [maturity date] in the future		
	and a [term_type] not classified as inactive below.		
	"Inactive" - date is in past as of NHPD		
	refresh, has disappeared from the		
	database in subsequent data updates,		
	or is in the 'Terminated Multifamily		
	Mortgages Database' with a		
	[term_type] code equal to 20, 14, 17,		
	18, 60, 13, 26, 11, or 21.		
	*supporting data used from the		
	'Terminated Multifamily Mortgages		
	<u>Database</u> '		
FHA_2_InacStatusDesc	Subsidy status description	String	Calculated by NHPD
	[maturity date] and [term_type]		
	"Missing from subsequent updates"-		
	Subsidy is missing from subsequent		
	data updates		
	"Missing end date"-[maturity date] is		
	blank		



	"End date passed" – [maturity date] is in the past "Terminated mortgage" – Subsidy is listed in the Terminated Multifamily Mortgages Database		
FHA_2_ProgramName	Specific name of FHA sub-program* [SOA CATEGORY/Sub Category]	String	HUD Insured Properties (FHA) Database
	"Name"		Database
	*Only FHA programs with affordability restrictions are included in the database. A list of these programs can be found <u>here</u> .		
FHA_2_StartDate	Start date of subsidy	Date	HUD Insured Properties (FHA)
	[First Payment Date]		Database
	'Date'		
FHA_2_EndDate	Expiration date of subsidy	Date	HUD Insured Properties (FHA)
	[Maturity Date]		Database
	'Date'		
FHA_2_AssistedUnits	Total number of units covered by subsidy	Numeric	HUD Insured Properties (FHA) Database
	[Total Units]		



	'Count'		
FHA_2_PrincipalBalance	Balance remaining on loan	String	HUD Insured Properties (FHA)
	[Amortized Principal Balance]		Database
	'Dollar Amount'		
LIHTC Codebook			LIHTC Database
NumberActiveLihtc	Total number of active LIHTC subsidies attached to property	Numeric	Calculated by NHPD
	'Count'		
NumberInconclusiveLihtc	Total number of inconclusive LIHTC subsidies attached to property	Numeric	Calculated by NHPD
	'Count'		
NumberInactiveLihtc	Total number of inactive LIHTC	Numeric	Calculated by
	subsidies attached to property		NHPD
	'Count'		
LIHTC_1_ID	LIHTC subsidy ID*	String	LIHTC Database
	[HUD_ID]		
	"HUD ID"		
	*Before 2018, the LIHTC subsidy ID was formatted in the following way:		

www.preservationdatabase.org



	[3 digit Housing Finance Agency code][Four digit year placed in service][Three digit tax credit ID]		
	In 2018, an additional digit was added to the tax credit ID section of the LIHTC subsidy ID. To enable longitudinal matching, any LIHTC subsidy IDs which the first tax credit ID digit is 0 is removed from the ID.		
LIHTC_1_Status	Current status of LIHTC subsidy*	String	LIHTC Database
	[YR_PIS] – Year placed in service [YR_ALLOC] – Year allocated [NONPROG] – Non-programmatic		
	"Active" – [YR_PIS] +30 is in future and [NONPROG] does not equal 1 or is blank. "Inconclusive" – [YR_PIS] + 30 is in the past or [YR_PIS] and [YR_ALLOC] is missing "Inactive"-data is missing from subsequent data refreshes, [NONPROG] = 1, or [YR_ALLOC] < 1990		
	*You can find out more information at these originating variables in the <u>LIHTC</u> <u>Codebook</u> .		
LIHTC_1_InacStatusDesc	Subsidy status description	String	Calculated by NHPD
	[YR_PIS], [YR_ALLOC], and [NONPROG]		



	"Missing from subsequent updates"- Subsidy is missing from subsequent data updates "Missing end date"-[YR_PIS] and [YR_ALLOC] are blank "End date passed" –Calculated subsidy end date is in the past "Nonprogrammatic" – [nonprog] is equal to 1		
LIHTC_1 program name	Name of program	String	LIHTC Database
	[credit]		
	"4% Tax Credit" "9% Tax Credit" "4% and 9% Tax Credit"		
LIHTC_1_StartDate	Start date of subsidy*	Date	LIHTC Database
	[YR_PIS] or [YR_ALLOC] if [YR_PIS] is blank		
	'Date'		
	*An assumed start date of January 1 is used since only the year placed in service is provided in the originating dataset.		
LIHTC_1_EndDate	Expiration date of subsidy*	Date	LIHTC Database
	[YR_PIS] + 30 if [YR_ALLOC]>1989		

www.preservationdatabase.org



	[YR_ALLOC] + 32 if [YR_PIS] is blank and [YR_ALLOC] > 1989		
	[YR_PIS] + 15 if [YR_ALLOC] < 1990		
	[YR_ALLOC] + 17 if [YR_PIS] is blank and [YR_ALLOC] < 1990		
	'Date'		
	*An assumed end date of January 1 st is used since only the year placed in service is provided in the originating dataset. See notes section for a list of states with extended affordability restriction requirements.		
LIHTC_1_AssistedUnits	Total number of units covered by subsidy	Numeric	LIHTC Database
	[LI_Units]		
	'Count'		
LIHTC_1_ConstructionType	Construction type of subsidy	String	LIHTC Database
	[type]		
	"New construction" "Acquisition and Rehab" "Both new construction and A/R" "Existing"		



LIHTC_2_ID	LIHTC property ID*	String	LIHTC Database
	[HUD_ID]		
	"HUD ID"		
	*Before 2018, the LIHTC subsidy ID was formatted in the following way: [3 digit Housing Finance Agency code][Four digit year placed in service][Three digit tax credit ID]		
	In 2018, an additional digit was added to the tax credit ID section of the LIHTC subsidy ID. To enable longitudinal matching, any LIHTC subsidy IDs which the first tax credit ID digit is 0 is removed from the ID.		
LIHTC_2 _Status	Current status of LIHTC subsidy* [YR_PIS] – Year placed in service [YR_ALLOC] – Year allocated [NONPROG] – Non-programmatic	String	LIHTC Database
	"Active" – [YR_PIS] +30 is in future and [NONPROG] does not equal 1 or is blank. "Inconclusive" – [YR_PIS] + 30 is in the past or [YR_PIS] and [YR_ALLOC] is missing		



	"Inactive"-data is missing from subsequent data refreshes, [NONPROG] = 1, or [YR_ALLOC] < 1990		
	*You can find out more information at these originating variables in the <u>LIHTC</u> <u>Codebook</u> .		
LIHTC_2_InacStatusDesc	Subsidy status description	String	Calculated by NHPD
	[YR_PIS], [YR_ALLOC], and [NONPROG]		
	"Missing from subsequent updates"-		
	Subsidy is missing from subsequent		
	data updates		
	"Missing end date"-[YR_PIS] and		
	[YR_ALLOC] are blank "End date passed" –Calculated subsidy		
	end date is in the past		
	"Nonprogrammatic" – [nonprog] is		
	equal to 1		
LIHTC_2_ProgramName	Name of program	String	LIHTC Database
	[credit]		
	"4% Tax Credit"		
	"9% Tax Credit"		
	"4% and 9% Tax Credit"		
LIHTC_2 _StartDate	Start date of subsidy*	Date	LIHTC Database
	[YR_PIS] or [YR_ALLOC] if [YR_PIS] is blank.		



	'Date'		
	*An assumed start date of January 1 is used since only the year placed in service is provided in the originating dataset.		
LIHTC_2_EndDate	Expiration date of subsidy*	Date	LIHTC Database
	[YR_PIS] + 30 if [YR_ALLOC] > 1989		
	[YR_ALLOC] + 32 if [YR_PIS] is blank and [YR_ALLOC] > 1989		
	[YR_PIS] + 15 if [YR_ALLOC] < 1990		
	[YR_ALLOC] + 17 if [YR_PIS] is blank and [YR_ALLOC] < 1990		
	'Date'		
	*An assumed end date of January 1st is used since only the year placed in service is provided in the originating dataset. See notes section for a list of states with extended affordability restriction requirements.		
LIHTC_2_AssistedUnits	Total number of units covered by subsidy	Numeric	LIHTC Database
	[LI_Units]		



	'Count'		
LIHTC_2_ConstructionType	Construction type of subsidy	String	LIHTC Database
	[type]		
	"New construction" "Acquisition and Rehab" "Both new construction and A/R" "Existing"		
NumberActiveSection515	Total number of active RHS 515 subsidies attached to property	Numeric	Calculated by NHPD
	'Count'		
NumberInconclusiveSection515	Total number of inconclusive RHS 515 subsidies attached to property	Numeric	Calculated by NHPD
	'Count'		
NumberInactiveSection515	Total number of inactive RHS 515 subsidies attached to property	Numeric	Calculated by NHPD
	'Count'		
RHS515_1_ID	RHS515 Property ID	String	RHS 515 Database
	[Borrower_ID]-[Project_ID]- [Project_Check_Digit]		
	"ID"		



RHS515_1_Status	Current status of RHS515 subsidy	String	Calculated by NHPD
	[Estimated Property Exit Year]		
	"Active" – date is in future as of NHPD		
	refresh		
	"Inconclusive"-date is missing		
	"Inactive" - date is in past as of NHPD		
	refresh or subsidy is missing from		
	subsequent data updates.		
RHS515_1_InacStatusDesc	Subsidy status description	String	Calculated by NHPD
	[Estimated Property Exit Year]		
	"Missing from subsequent updates"-		
	Subsidy is missing from subsequent		
	data updates		
	"Missing end date"-[Estimated		
	Property Exit Year] is blank		
	"End date passed" –Calculated subsidy		
	end date is in the past		
RHS515_1_ProgramName	Name of program	String	RHS 515
	[Rural Housing/Labor Housing]		Database
	"515 Rural Housing"		
	"514 On-Farm"		
	"514 Off-Farm"		
RHS515_1_StartDate	Start date of subsidy	Date	RHS 515
			Database
	[Date of Operation]		



	'Date'		
RHS515_1EndDate	Expiration date of subsidy*	Date	RHS 515 Database
	[Estimated Project Exit Year]		
	'Date'		
	*Estimated project exit date is assumed to be December 31.		
RHS515_1_AssistedUnits	Total number of units covered by Section 521 rental assistance [Rental Assistance Units]	Numeric	RHS 515 Database
	'Count'		
RHS515_2_ID	RHS515 Property ID	String	RHS 515 Database
	[Borrower_ID]-[Project_ID]- [Project_Check_Digit]		
	"ID"		
RHS515_2_Status	Current status of RHS515 subsidy	String	Calculated by NHPD
	[Estimated Project Exit Year]		
	"Active" – date is in future as of NHPD refresh		
	"Inconclusive"-date is missing		



	"Inactive" - date is in past as of NHPD refresh or data is missing from subsequent data updates.		
RHS515_2_InacStatusDesc	Subsidy status description	String	Calculated by NHPD
	[Estimated Property Exit Year]		
	"Missing from subsequent updates"-		
	Subsidy is missing from subsequent		
	data updates		
	"Missing end date"-[Estimated		
	Property Exit Year] is blank		
	"End date passed" –Calculated subsidy		
	end date is in the past		
RHS515_2_ProgramName	Name of program	String	RHS 515
			Database
	[Rural Housing/Labor Housing]		
	"515 Rural Housing"		
	"514 On-Farm"		
	"514 Off-Farm"		
RHS515_2_StartDate	Start date of subsidy	Date	RHS 515
	-		Database
	[Date of Operation]		
	'Date'		
RHS515_2_EndDate	Expiration date of subsidy*	Date	RHS 515
			Database
	[Estimated Project Exit Year]		
	'Date'		



	*Estimated exit date is assumed to be December 31.		
RHS515_2_AssistedUnits	Total number of units covered by Section 521 rental assistance	Numeric	RHS 515 Database
	[Rental Assistance Units]		
	'Count'		
NumberActiveSection538	Total number of active RHS538 subsidies attached to property	Numeric	Calculated by NHPD
	'Count'		
NumberInconclusiveSection538	Total number of inconclusive RHS538 subsidies attached to property	Numeric	Calculated by NHPD
	'Count'		
NumberInactiveSection538	Total number of inactive RHS538 subsidies attached to property	Numeric	Calculated by NHPD
	'Count'		
RHS538_1_ID	Unique RHS538 ID created by NHPD	String	RHS 538 Database
	"ID"		Database
RHS538_1_Status	Current status of RHS538 subsidy	String	Calculated by NHPD



	"Active" – Calculated subsidy end date is in future as of NHPD refresh "Inconclusive" –date is missing "Inactive" - date is in past as of NHPD refresh or is missing from subsequent data updates.		
RHS538_1_InacStatusDesc	Subsidy status description	String	Calculated by NHPD
	"Missing from subsequent updates"- Subsidy is missing from subsequent data updates		
	"Missing end date"- Calculated subsidy end date is blank		
	"End date passed" –Calculated subsidy end date is in the past		
RHS538_1_ProgramName	Name of program	String	RHS 538 Database
	"Program name"		
RHS538_1_StartDate	Start date of subsidy	Date	RHS 538 Database
	[Date_loan_closing]		
	'Date'		
RHS538_1_EndDate	Expiration date of subsidy	Date	RHS 538 Database
	[Date_loan_closing] + 40 years		
	'Date'		



RHS538_1_AssistedUnits	Total number of units covered by subsidy	Numeric	RHS 538 Database
	[Project_size]		
	'Count'		
RHS538_2_ID	Unique RHS538 ID created by NHPD	String	RHS 538 Database
	"ID"		Database
RHS538_2_Status	Current status of RHS538 subsidy "Active" – Calculated subsidy end date is in future as of NHPD refresh "Inconclusive"-Subsidy end date is missing. "Inactive" Calculated subsidy end date is in past as of NHPD refresh or is missing from subsequent data updates.	String	Calculated by NHPD
RHS538_2_InacStatusDesc	Subsidy status description	String	Calculated by NHPD
	"Missing from subsequent updates"- Subsidy is missing from subsequent data updates "Missing end date"- [Date_loan_closing] is blank "End date passed" –Calculated subsidy end date is in the past		
RHS538_2_ProgramName	Name of program	String	RHS 538 Database
	"Program name"		



RHS538_2_StartDate	Start date of subsidy	Date	RHS 538 Database
	[Date_loan_closing]		
	'Date'		
RHS538_2_EndDate	Expiration date of subsidy	Date	RHS 538 Database
	[Date_loan_closing] + 40 years		Database
	'Date'		
RHS538_2_AssistedUnits	Total number of units covered by subsidy	Numeric	RHS 538 Database
	subsidy		Database
	[Project_size]		
	'Count'		
NumberActiveHome	Total number of active HOME	Numeric	Calculated by
	subsidies attached to property		NHPD
	'Count'		
NumberInconclusiveHome	Total number of HOME inconclusive	Numeric	Calculated by
	subsidies attached to property		NHPD
	'Count'		
NumberInactiveHome	Total number of inactive HOME	Numeric	Calculated by
	subsidies attached to property		NHPD



	'Count'		
HOME_1_ID	HOME subsidy ID	String	HOME Database
	[GRANTEE_ID]+[IDIS_ACT		
HOME_1_Status	Current status of HOME subsidy	String	Calculated by NHPD
	[PERIOD_AFFORD_END_DATE]		
	"Active" – date is in future as of NHPD refresh		
	"Inconclusive"-date is missing "Inactive" - date is in past as of NHPD		
	refresh or is missing from subsequent		
	data updates.		
HOME_1_InacStatusDesc	Subsidy status description	String	Calculated by NHPD
	[PERIOD_AFFORD_END_DATE]		
	"Missing from subsequent updates"-		
	Subsidy is missing from subsequent		
	data updates "Missing end date"-[POA End Date] is		
	blank		
	"End date passed" – [POA End Date] is		
	in the past		
HOME_1_ProgramName	Name of program	String	HOME Database
	"Program name"		
HOME_1_StartDate	Start date of subsidy	Date	HOME Database



	[COMPLETED_DT]		
	'Date'		
HOME_1_EndDate	Expiration date of subsidy	Date	HOME Database
	[PERIOD_AFFORD_END_DATE]		
	'Date'		
HOME_1_AssistedUnits	Total number of units covered by subsidy	Numeric	HOME Database
	[TOTAL_HOME_UNITS]		
	'Count'		
HOME_1_ConstructionType	Construction type of subsidy	String	HOME Database
	[ACTIVITY_TYPE]		
	"Acquisition and Rehabilitation" "New Construction Only"		
	"Acquisition and New Construction" "Acquisition Only"		
	"Rehabilitation Only"		
HOME_2_ID	HOME subsidy ID	String	HOME Database
	[ID]		



HOME_2_Status	Current status of HOME subsidy	String	Calculated by NHPD
	[PERIOD_AFFORD_END_DATE]		
	"Active" – date is in future as of NHPD		
	refresh		
	"Inconclusive"-date is missing		
	"Inactive" - date is in past as of NHPD		
	refresh or data is missing from		
	subsequent data updates.		
HOME_2_InacStatusDesc	Subsidy status description	String	Calculated by NHPD
	[PERIOD_AFFORD_END_DATE]		
	"Missing from subsequent updates"-		
	Subsidy is missing from subsequent		
	data updates		
	"Missing end date"-[POA End Date] is		
	blank		
	"End date passed" – [POA End Date] is		
	in the past		
HOME_2_ProgramName	Name of program	String	HOME Database
	"Program name"		
HOME_2_StartDate	Start date of subsidy	Date	HOME Database
	[COMPLETED_DT]		
	'Date'		
HOME 2 EndDate	Expiration date of subsidy	Date	HOME Database
HOME_2_EndDate	Expiration date of subsidy	Date	HOME Database



[PERIOD_AFFORD_END_DATE]		
'Date'		
Total number of units covered by subsidy	Numeric	HOME Database
[TOTAL_HOME_UNITS]		
'Count'		
Construction type of subsidy	String	HOME Database
[ACTIVITY_TYPE]		
"Acquisition and Rehabilitation" "New Construction Only" "Acquisition and New Construction" "Acquisition Only" "Rehabilitation Only"		
Total number of active public housing subsidies attached to property	Numeric	Calculated by NHPD
'Count'		
Total number of inconclusive public housing subsidies attached to property	Numeric	Calculated by NHPD
'Count'		
	 'Date' Total number of units covered by subsidy [TOTAL_HOME_UNITS] 'Count' Construction type of subsidy [ACTIVITY_TYPE] "Acquisition and Rehabilitation" "New Construction Only" "Acquisition and New Construction" "Acquisition Only" "Acquisition Only" Total number of active public housing subsidies attached to property 'Count' 	'Date''Date'Total number of units covered by subsidyNumeric[TOTAL_HOME_UNITS]'Count''Count'StringConstruction type of subsidyString[ACTIVITY_TYPE]"Acquisition and Rehabilitation" "New Construction Only" "Acquisition and New Construction" "Acquisition Only" "Rehabilitation Only"Total number of active public housing subsidies attached to property 'Count'NumericTotal number of inconclusive public housing subsidies attached to propertyNumeric



NumberInactivePublicHousing	Total number of inactive public housing subsidies attached to property	Numeric	Calculated by NHPD
	'Count'		
PH_1_ID	HUD assigned AMP number	Numeric	Public Housing Data File
	[DEVELOPMENT_CODE]		
	"HUD ID"		
PH_1_Status	Current status of public housing subsidy	String	Calculated by NHPD
	"Active" – subsidy is in most recent		
	data update "Inactive" - subsidy is		
	missing from subsequent data updates.		
PH_1_ProgramName	Name of program	String	Public Housing Data File
	"Program name"		
PH_1_StartDate	Public housing subsidy start date	Date	Public Housing Data File
	[dofa]		
	'Date'		
PH_1_AssistedUnits	Total number of ACC units at property	Numeric	Public Housing Data File
	[ACC_UNITS]		
	[,,]		



	'Count'		
PH_1_InactiveStatusDesc	Subsidy status description	String	Calculated by NHPD
	"Missing from subsequent updates"-		
	Subsidy is missing from subsequent		
	data updates		
PH_1_PhaCode	Public housing authority code	String	Public Housing Data File
	[pha_code]		
	ʻID'		
PH_2_ID	HUD assigned AMP number	Numeric	Public Housing Data File
	[DEVELOPMENT_CODE]		
	"HUD ID"		
PH_2_Status	Current status of public housing	String	Calculated by
	subsidy		NHPD
	"Active" – subsidy is in most recent		
	data update "Inactive" - subsidy is		
	missing from subsequent data		
	updates.		
PH_2_ProgramName	Name of program	String	Public Housing
			Data File
	"Program name"		
PH_2_StartDate	Public housing subsidy start date	Date	Public Housing
			Data File
	[dofa]		



	'Date'		
PH_2_AssistedUnits	Total number of ACC units at property	Numeric	Public Housing Data File
	[ACC_UNITS]		butarne
	'Count'		
PH_2_InactiveStatusDesc	Subsidy status description	String	Calculated by NHPD
	"Missing from subsequent updates"-		
	Subsidy is missing from subsequent		
	data updates		
PH_2_PhaCode	Public housing authority code	String	Public Housing Data File
	[pha_code]		
	'ID'		
NumberActiveState	Total number of active state subsidies	Numeric	Calculated by
	attached to property		NHPD
	'Count'		
NumberInconclusiveState	Total number of inconclusive state	Numeric	Calculated by
	subsidies attached to property		, NHPD
	'Count'		
NumberInactiveState	Total number of inactive state	Numeric	Calculated by
	subsidies attached to property		NHPD
	'Count'		



State_1_ID	Unique state provided subsidy ID	String	State Subsidy Database
	[Subsidy ID]		
	"ID"		
State_1_Status	Current status of State subsidy	String	Calculated by NHPD
	[Affordability Maturity]		
	"Active" – date is in future as of NHPD refresh		
	"Inactive" - date is in past as of NHPD refresh or is missing from subsequent data updates.		
State_1_ProgramName	Name of program	String	State Subsidy Database
	[state]-[program_name]		
	"Program name"		
State_1_StartDate	Start date of subsidy	Date	State Subsidy Database
	[First PTO Date]		Database
	'Date'		
State_1_EndDate	Expiration date of subsidy	Date	State Subsidy Database
	[Affordability Maturity]		Database



	'Date'		
State_1_AssistedUnits	Total number of units covered by subsidy	Numeric	State Subsidy Database
	[assisted_units]		
	'Count'		
State_1_InacStatusDesc	Subsidy status description	String	Calculated by NHPD
	[Affordability Maturity]		
	"Missing from subsequent updates"-		
	Subsidy is missing from subsequent		
	data updates		
	"Missing end date"-[Affordability		
	Maturity] is blank		
	"End date passed" – [Affordability		
	Maturity] is in the past		
State_1_ConstructionType	Construction type of subsidy	String	State Subsidy Database
	[preservation_type]		
	"Acquisition and Rehabilitation"		
	"New Construction Only"		
	"Acquisition and New Construction"		
	"Acquisition Only"		
	"Rehabilitation Only"		
State_2_ID	Unique state provided subsidy ID	String	State Subsidy Database
	[Subsidy ID]		



	"ID"		
State_2_Status	Current status of State subsidy	String	Calculated by NHPD
	[Affordability Maturity]		
	"Active" – date is in future as of NHPD		
	refresh		
	"Inactive" - date is in past as of NHPD		
	refresh or is missing from subsequent		
	data updates.		
State_2_ProgramName	Name of program	String	State Subsidy Database
	[state]-[program_name]		
	"Program name"		
State_2_StartDate	Start date of subsidy	Date	State Subsidy Database
	[First PTO Date]		
	'Date'		
State_2_EndDate	Expiration date of subsidy	Date	State Subsidy Database
	[Affordability Maturity]		
	'Date'		
State_2_AssistedUnits	Total number of units covered by	Numeric	State Subsidy
	subsidy		Database
	[assisted_units]		
	'Count'		

www.preservationdatabase.org



State_2_InacStatusDesc	Subsidy status description	String	Calculated by NHPD
	[Affordability Maturity]		
	"Missing from subsequent updates"-		
	Subsidy is missing from subsequent data updates		
	"Missing end date"-[Affordability		
	Maturity] is blank		
	"End date passed" – [Affordability		
	Maturity] is in the past		
State_2_ConstructionType	Construction type of subsidy	String	State Subsidy Database
	[preservation_type]		
	"Acquisition and Rehabilitation"		
	"New Construction Only"		
	"Acquisition and New Construction"		
	"Acquisition Only"		
	"Rehabilitation Only"		
NumberActivePBV	Total number of active project based voucher subsidies attached to property*	Numeric	Calculated by NHPD
	'Count'		
	*Due to data censoring to protect tenant privacy, the NHPD only includes buildings which 11 or more units are assisted by a Project Based Voucher.		



NumberInconclusivePBV	Total number of inconclusive project based voucher subsidies attached to property	Numeric	Calculated by NHPD
	'Count'		
NumberInactivePBV	Total number of inactive project based voucher subsidies attached to property	Numeric	Calculated by NHPD
	'Count'		
Pbv_1_Status	Current status of project based voucher	String	Calculated by NHPD
	"Active" – subsidy is in most recent data update "Inactive" - subsidy is missing from subsequent data updates.		
Pbv_1_ProgramName	Name of program	String	PBV Database
	"Project Based Voucher"		
	"Program name"		
Pbv_1_AssistedUnits	Total number of units covered by subsidy	Numeric	PBV Database
	[Total Assisted Units]		
	'Count'		



Pbv_2_Status	Current status of project based voucher	String	Calculated by NHPD
	"Active" – subsidy is in most recent data update "Inactive" - subsidy is missing from subsequent data updates.		
Pbv_2_ProgramName	Name of program	String	PBV Database
	"Project Based Voucher"		
	'Program name'		
Pbv_2_AssistedUnits	Total number of units covered by subsidy	Numeric	PBV Database
	[Total Assisted Units]		
	'Count'		
NumberActiveMR	Total number of active Mod Rehab subsidies attached to property*	Numeric	Calculated by NHPD
	'Count'		
	*Due to data censoring to protect tenant privacy, the NHPD only includes buildings which 11 or more units are assisted by Mod Rehab.		



NumberInconclusiveMR	Total number of inconclusive Mod Rehab subsidies attached to property	Numeric	Calculated by NHPD
	'Count'		
NumberInactiveMR	Total number of inactive Mod Rehab subsidies attached to property	Numeric	Calculated by NHPD
	'Count'		
Mr_1_Status	Current status of Mod Rehab subsidy	String	Calculated by NHPD
	"Active" – subsidy is in most recent		
	data update "Inactive" - subsidy is		
	missing from subsequent data updates.		
Mr_1_ProgramName	Name of program	String	Mod Rehab Database
	"Mod Rehab"		
	"Program name"		
Mr_1_AssistedUnits	Total number of units covered by	Numeric	Mod Rehab
	subsidy		Database
	[Total Assisted Units]		
	'Count'		
Mr_2_Status	Current status of Mod Rehab subsidy	String	Calculated by NHPD



	"Active" – subsidy is in most recent data update "Inactive" - subsidy is missing from subsequent data updates.		
Mr_2_ProgramName	Name of program	String	Mod Rehab Database
	"Mod Rehab"		
	"Program name"		
Mr_2_AssistedUnits	Total number of units covered by subsidy	Numeric	Mod Rehab Database
	[Total Assisted Units]		Database
	'Count'		
NumberActiveNHTF	Total number of active national	Numeric	Calculated by
	housing trust fund subsidies attached to property		NHPD
	'Count'		
NumberInconclusiveNHTF	Total number of inconclusive national	Numeric	Calculated by
	housing trust fund subsidies attached to property		NHPD
	'Count'		
NumberInactiveNHTF	Total number of inactive national	Numeric	Calculated by
	housing trust fund subsidies attached to property		NHPD



	'Count'		
NHTF_1_ID	Unique national housing trust fund subsidy ID	String	NHTF Subsidy Database
	[Subsidy ID]		
	"ID"		
NHTF_1_Status	Current status of national housing trust fund subsidy	String	Calculated by NHPD
	[Affordability Maturity]		
	"Active" – date is in future as of NHPD refresh		
	"Inactive" - date is in past as of NHPD		
	refresh or is missing from subsequent		
	data updates.		
NHTF_1_ProgramName	Name of program	String	NHTF Subsidy Database
	[national housing trust fund]-		
	[program_name]		
	"Program name"		
NHTF_1_StartDate	Start date of subsidy	Date	NHTF Subsidy Database
	[First PTO Date]		Database
	'Date'		



NHTF_1_EndDate	Expiration date of subsidy	Date	NHTF Subsidy Database
	[Affordability Maturity]		Database
	'Date'		
NHTF_1_AssistedUnits	Total number of units covered by subsidy	Numeric	NHTF Subsidy Database
	[assisted_units]		
	'Count'		
NHTF_1_InacStatusDesc	Subsidy status description	String	Calculated by NHPD
	[Affordability Maturity]		
	"Missing from subsequent updates"- Subsidy is missing from subsequent data updates		
	"Missing end date"-[Affordability		
	Maturity] is blank "End date passed" – [Affordability		
	Maturity] is in the past		
NHTF_1_ConstructionType	Construction type of subsidy	String	NHTF Subsidy Database
	[preservation_type]		
	"Acquisition and Rehabilitation"		
	"New Construction Only"		
	"Acquisition and New Construction"		
	"Acquisition Only"		
	"Rehabilitation Only"		



NHTF_2_ID	Unique national housing trust fund subsidy ID	String	NHTF Subsidy Database
	[Subsidy ID]		
	"ID"		
NHTF_2_Status	Current status of national housing trust fund subsidy	String	Calculated by NHPD
	[Affordability Maturity]		
	"Active" – date is in future as of NHPD refresh		
	"Inactive" - date is in past as of NHPD		
	refresh or is missing from subsequent data updates.		
NHTF_2_ProgramName	Name of program	String	NHTF Subsidy Database
	[national housing trust fund]- [program_name]		
	"Program name"		
NHTF_2_StartDate	Start date of subsidy	Date	NHTF Subsidy Database
	[First PTO Date]		
	'Date'		
NHTF_2_EndDate	Expiration date of subsidy	Date	NHTF Subsidy Database
	[Affordability Maturity]		

www.preservationdatabase.org



	'Date'		
NHTF_2_AssistedUnits	Total number of units covered by subsidy	Numeric	NHTF Subsidy Database
	[assisted_units]		
	'Count'		
NHTF_2_InacStatusDesc	Subsidy status description	String	Calculated by NHPD
	[Affordability Maturity]		
	"Missing from subsequent updates"-		
	Subsidy is missing from subsequent		
	data updates		
	"Missing end date"-[Affordability		
	Maturity] is blank		
	"End date passed" – [Affordability		
	Maturity] is in the past		
NHTF_2_ConstructionType	Construction type of subsidy	String	NHTF Subsidy Database
	[preservation_type]		
	"Acquisition and Rehabilitation"		
	"New Construction Only"		
	"Acquisition and New Construction"		
	"Acquisition Only"		
	"Rehabilitation Only"		
OldNHPDPropertyID	NHPD ID prior to 2017	ID	Imputed by NHPD
	'ID'		



Notes and Abbreviations

Notes

- 1. General property characteristics are based on a compilation of information from all data sources. 'Multiple' was used in the cell when there were discrepancies between data sources. Properties with different named phases are treated as separate properties despite being located at the same address.
- 2. The property address was verified by the US Postal Service database using <u>SmartyStreets</u> or through Google maps. Address represents the primary key through which subsidies are matched to a single property. When an address for the same property is significantly different between sources, it is not correctly matched and is entered twice into the database. This fact may lead to an over count of total subsidized properties and units. See <u>Integration and Cleaning Process</u> for more information on matching addresses and removing duplicate properties.
- 3. Melissa Data was used to determine an area's County, CBSA, Congressional District, and Urban Rural Status.
- 4. The Public Housing Authority is considered the manager/owner if the property is a public housing property.
- 5. <u>SmartyStreets</u> is an address verification system based on US Postal Service data and Census data. This service was used to produce latitude and longitude values to provide a standard method of geo-coding across data sources. When SmartyStreets was unable to provide a latitude and longitude (due to the address being uncertified by the US Postal Service), those provided in the originating data source were used.
- 6. When Section 8 project-based contracts expire, The Office of Affordable Housing Preservation (OAHP) reviews various aspects of the property including the property's rent in comparison to the fair market rent (FMR) in the area. Renewal statuses also have varying eligibility requirements, length of renewal, and financing options.
- HUD Insured (FHA) Sections with affordability restrictions included in the Database: (223(a)(7)/236(j)(1) Refi/ Lower Inc Families, 223(a)(7)/241(a)/236 Refi/Improvements & Additions; 223(a)(7)/223(d)/BMIR/236 Refi/ 2 yr Op Loss Loan; 223(a)(7)/236(j)(1)/202 Elderly Housing; 223(a)(7)/241(a)/236/202 Refi/Improvements & Additions; 233(c)/ 236 Experimental Hsg.; 233/ 236/ 223(e) Exp. Hsg./Declin. Area; 236(j)(1)/ 223(e)/Lower Income Families/Declin. Area; 236(j)(1)/ Lower Income Families; 236(j)(1)/ 202 Elderly Hsg.; 223(d)/ 236 Two Yr. Opr. Loss/Lower Income Families; 241(f)/ 236 Equity Loan; 241(a)/ 236 /Improvements & Additions/Lower Inc Families; 241(a)/236/202/Improvements & Additions/Lower Inc Families; 241(a)/236/202/Improvements & Additions/Eld Housing; 221(d)(3) BMIR Urban Renewal/ Coop Hsg; 221(d)(3) Mkt. Rate Moderate Inc/ Disp Fams; 221(d)(3) BMIR/223(e); 221(j)(2) BMIR Converted to Coop.; 223(a)(7)/241/(a)/221-BMIR Refi/Improvements & Add; 223(a)(7)/241(f)/221 BMIR Refi/Equity Loan; 223(a)(7)/221(d)(3) BMIR Asset Sales; 223(d)/ 221-BMIR Refi/Improvements & Add; 223(a)(7)/241(g)/221-BMIR Nefi/Equity Loan; 223(a)(7)/221(d)(3) BMIR Asset Sales; 223(d)/ 221-BMIR Two Yr. Opr. Loss; 241(a)/ 221-BMIR Improvements & Additions; 542(b) QPE Risk Sharing -- FFB NC/SR; 542(c)
 QPE Risk Sharing -- FFB Existing; 542(c) HFA Risk Shg -- FFB NC/SR; 542(c) HFA Risk Sharing-Existing; 542(c) HFA Risk Sharing -FFB Existing/Coop/Apts/MHP/ALF; 542(c) HFA Risk Sharing-Recent Comp; 542(b) QPE Green Risk Shg: >15 yr term; 542(b) QPE Green Risk Shg: <15 yr term; 542(b) QPE Risk Sharing-Existing; 542(c) HFA Risk Sharing-Recent Comp; 542(b) QPE Risk Sharing-Existing; 542(c) HFA Risk Shg: <15 yr term; 542(b) QPE Risk Sharing-Existing; 542(c) HFA Risk Shg: <15 yr term; 542(b) QPE Risk Sharing-Existing; 542(c) HFA Risk Shg: <15 yr term; 542(b) QPE Risk Sharing-Existing; 542(b) QPE Risk Sharing-Existing; 542(c) HFA Risk Shg: <15 yr term; 542(b) QPE Risk Sharing-Existing; 542(c) HFA Risk Shg: <15 yr term, n



Abbreviations

CBSA	Core Based Statistical Area
REAC	Real Estate Assessment Center
HUD	The US Department of Housing and Urban Development
USDA	The US Department of Agriculture
S.8	Section 8
S.202	Section 202
S.236	Section 236
S.811	Section 811
LIHTC	Low Income Housing Tax Credit
FMR	Fair Market Rent
PH	Public Housing
RHS	Rural Housing Services
FHA	Federal Housing Administration
FMR	Fair Market Rent
USPS	United States Postal Service
SOA	Section of the Act



LIHTC Extended Affordability Restrictions

The following updates were made to LIHTC end dates to correct for statewide affordability restriction requirements.

State	Conditions	End Date*
Alabama	[YR_ALLOC]>2019	[YR_PIS]+35 or [YR_ALLOC]+37 if [YR_PIS] is blank.
	[YR_ALLOC]>2000*	
California	Tax credits allocated earlier may be subject to extended	[YR_PIS]+55 or [YR_ALLOC]+57 if [YR_PIS] is blank.
	affordability restrictions, but earlier QAPs are not available.	
Connecticut	[YR_ALLOC]>2010 and [CREDIT]=2 or 3	[YR_PIS]+40 or [YR_ALLOC]+42 if [YR_PIS] is blank.
Hawaii	[YR_ALLOC]>2015 and [CREDIT]=1 or 3	[YR_PIS]+45 or [YR_ALLOC]+47 if [YR_PIS] is blank.
Kentucky	[YR_ALLOC]>2004 and [YR_ALLOC]<2019	[YR_PIS]+33 or [YR_ALLOC]+35 if [YR_PIS] is blank.
Maine	[YR_ALLOC]>2003 and [YR_ALLOC]<2013	[YR_PIS]+90 or [YR_ALLOC]+92 if [YR_PIS] is blank.
IVIdirie	[YR_ALLOC]>2012	[YR_PIS]+45 or [YR_ALLOC]+47 if [YR_PIS] is blank.
	[YR_ALLOC]>2003 and [YR_ALLOC]<2019	[YR_PIS]+99 or [YR_ALLOC]+102 if [YR_PIS] is blank.
New Hampshire	[YR_ALLOC]>2018 & [YR_ALLOC]<2020 and [CREDIT]=2 or 3	[YR_PIS]+99 or [YR_ALLOC]+102 if [YR_PIS] is blank.
	[YR_ALLOC]>2020 and [CREDIT]=2 or 3	[YR_PIS]+60 or [YR_ALLOC]+62 if [YR_PIS] is blank.
Oregon	[YR_ALLOC]>2010 and [CREDIT]=2 or 3	[YR_PIS]+60 or [YR_ALLOC]+62 if [YR_PIS] is blank.
Donneylyania	[YR_ALLOC]>2016 & [YR_ALLOC]>2021	[YR_PIS]+35 or [YR_ALLOC]+37 if [YR_PIS] is blank.
Pennsylvania	[YR_ALLOC]>2020	[YR_PIS]+40 or [YR_ALLOC]+42 if [YR_PIS] is blank.
	[YR_ALLOC]>1999 and [YR_ALLOC]<2008	[YR_PIS]+50 or [YR_ALLOC]+52 if [YR_PIS] is blank.
Utah	[YR_ALLOC]>2007 and [YR_ALLOC]<2013	[YR_PIS]+99 or [YR_ALLOC]+101 if [YR_PIS] is blank.
	[YR_ALLOC]>2012	[YR_PIS]+50 or [YR_ALLOC]+52 if [YR_PIS] is blank.
Vermont	[YR_ALLOC]>2000 and [CREDIT]=2 or 3	[YR_PIS]+99 or [YR_ALLOC]+101 if [YR_PIS] is blank.

*An assumed end date of January 1st is used since only the year placed in service is provided in the originating dataset.

Updated January 2025