Resource library for AffordCT Housing Database (https://affordablehousing.tools/)

The following is a list of tables and data elements available from the AffordCT Housing Database. Details on accessing the AffordCT data are in the User Guide, available at: https://ctaffordpublic.s3.amazonaws.com/CTAffordGuide.pdf

List of tables and data elements:

SDH_1: This is a dataset of subsidized housing locations and details in Connecticut. It was compiled using several datasets from CTDOH, CHFA, HUD, and the National Housing Preservation Database.

Data elements include:

Column	Description
County	County
City	City
CityOld	Unformatted "City" column from raw datasets
ProjectID	Initial Indexing
SubsidyClass	Subsidy or program
SubsidySubclass	Further description of subsidy or program
StartDate	Start date of subsidy/program if applicable
EndDate	End date of subsidy/program if applicable
Total	Total number of units in development
UnitLower	Lower estimate of the number of units with given subsidy within development
UnitUpper	Upper estimate of the number of units with given subsidy within development
ProjectName	Given development name, a GUID is assigned if no name is given
Latitude	Latitude, 5 precision points
Longitude	Longitude, 5 precision points
RowID	Indexing column
Clean_Project	Grouped Project Name (see Methods on Grouping via fuzzy string matching)
Group Flag	Group Indexing column
ProjectID2	Group Indexing column

SDH_1 includes data for the following classes and sub-classes of housing subsidy programs:

Subsidy	Subsidy sub-class
Deed	Permanent (including in perpetuity, indefinite use, lifetime, with options for transfer, sale or loan payoff)
	Specific term (number of months or years, ex. 10 years, 10 years + 5 year extension, including refinance and extension options)
	Specific date (calendar date)
FHA HUD Multifamily Mortgages	207/ 223(F) PUR/ REFIN HSG
	220 URBAN RENEWAL HSG
	221(D)(4) MKT RATE MOD INC/ DISP FAMS
	223(A)(7) REFI OF 223(F) APTS

	223(A)(7)/221(D)(3) MKT REFI/ MODERATE I
	223(A)(7)/221(D)(4) MKT REFI/ MODERATE
	223(A)(7)/232 REFI/ ASSISTED LIVING
	223(A)(7)/236(J)(1) REFI/ LOWER INC FAMI
	223(A)(7)REFIN OF 223F NURSING/ASSISTED
	231 ELDERLY HOUSING
	241(F)/ 221-BMIR EQUITY LOAN
	542(B) QPE RISK SHARING-RECENT COMP
	542(C) HFA RISK SHARING-RECENT COMP
HOME Investment Partnerships Program	HOME
LIHTC	LIHTC 4 and 9%
	LIHTC 4%
	LIHTC 9%
Other Federal Subsidy	NA
Public Housing	NA
Rural Housing Loans Section 515	515 Rural Housing
Rural Housing Loans Section 538	RHS 538
Section 202	202/162 Direct Loan for Handicapped w/PAC
	202/8 Direct Loan/ Elderly-Handicapped
Section 236	236(j)(1)/ Lower Income Families
Section 8 Non-Voucher	202/162 NC
	202/8 NC
	202/8 SR
	515/8 NC
	811 PRA DEMO
	HFDA/8 NC
	HFDA/8 SR
	LMSA
	PD/8 Existing
	PD/8 MR
	PRAC/202
	PRAC/811
	Preservation
	RAD Mod Rehab Conv
	RAD PH Conv
	Sec 8 NC
	Sec 8 SR
Section 8 Voucher	Section 8 Housing-Choice Voucher
	Section 8 Project-Based Voucher
	Section 8.RAD
SRO	NA
State Subsidy	CT 811
	CT Affordable

	CT Assisted Living
	CT Bond Financing
	CT CHDC (Community Housing Development Corporation)
	CT Congregate Housing
	CT Elderly
	CT Flex
	CT Housing for the Homeless
	CT Limited Equity Cooperative
	CT Market Rate Conversion
	CT Moderate Rental
	CT Mutual Housing
	CT Permanent Supportive Housing
	CT PRIME (Private Rental Investment Mortgage and Equity)
	CT Restrictive Covenants
	CT SURP (Small Units Rental Program)
	CT TCAP/Exchange (Tax Credit Assistance Program)
	CT Urban Homesteading

SDH_2: Associated subset of SDH_1, processed for subsidy expirations. This is panel data for select subsidies. Data elements include:

Column	Description
{'4% Tax Credit'}	4% LIHTC in given year, county
{'4% and 9% Tax Credit'}	4 and 9% LIHTC in given year, county
{'9% Tax Credit'}	9% LIHTC in given year, county
{'FHA_HUD_Multifamily_Mortgages'}	FHA Mortgages including Section 207 and 223(f) in given year, county
{'HOME_Investment_Partnerships_Program'}	HOME program in given year, county
{'Rural_Housing_Loans__Section_515'}	Section 515 in given year, county
{'Rural_Housing_Loans__Section_538'}	Section 538 in given year, county
{'Section_202'}	Section 202 in given year, county
{'Section_8_NonVoucher'}	Section 8 programs excluding HCVs in given year, county
County	Given County
Year	Given Year

SDH_3: This is a CTDOH dataset that contains locations and details of future subsidized housing developments in CT. Data elements are identical to SDH_1.

SDH_4: This is a curated dataset of select American Community Survey (ACS) variables related to housing. Several fields have been aggregated and computed relative to the original ACS extract. Data

elements are extracted from the Housing and Urban Development Comprehensive Affordability Strategy (HUD CHAS) database, with the addition of one variable:

Column	Description
EDU_RATIO	Ratio of College to High School plus Some College

SDH_5: This is an extracted dataset from the HUD CHAS data on affordable housing. It includes a breakdown of income bands relative to area median income for each county in CT.

Column	Description
all	Number of HH in given county
less_30	Number of HH at or below 30% AMI in given county
30_to_50	Number of HH from 30 to 50% AMI in given county
50_to_80	Number of HH from 50 to 80% AMI in given county
80_to_100	Number of HH from 80 to 100% AMI in given county
100_more	Number of HH above 100% AMI in given county
COUNTY	County

SDH_6: This is an extracted dataset from the HUD CHAS data on affordable housing. It includes cost burden at each income band. Data elements include:

Column	Description
COUNTY	County
cost_burden	Cost burden status (all households, non-burdened HH, moderate burden HH, severe burden HH)
30ami_all	Number of HH at or below 30% AMI with given cost burden status
30-50ami_all	Number of HH between 30 and 50% AMI with given cost burden status
50-80ami_all	Number of HH between 50 and 80% AMI with given cost burden status
80-100ami_all	Number of HH between 80 and 100% AMI with given cost burden status
100ami_all	Number of HH above 100% AMI with given cost burden status
30ami_per	Percent of HH at or below 30% AMI with given cost burden status
30-50ami_per	Percent of HH between 30 and 50% AMI with given cost burden status
50-80ami_per	Percent of HH between 50 and 80% AMI with given cost burden status
80-100ami_per	Percent of HH between 80 and 100% AMI with given cost burden status
100ami_per	Percent of HH above 100% AMI with given cost burden status

SDH_7: This is an extracted dataset from the HUD CHAS data on affordable housing. It includes a breakdown of cost burden by racial background. Data elements include:

Resource library for AffordCT Housing Database (https://affordablehousing.tools/)

Column	Description
COUNTY	County
cost_burden	Cost burden status (all households, non burdened hh, moderate burden hh, severe burden hh)
white_cball	Number of White HH with given cost burden status
black_cball	Number of Black HH with given cost burden status
hisp_cball	Number of Hispanic HH with given cost burden status
white_cbper	Percent of White HH with given cost burden status
black_cbper	Percent of Black HH with given cost burden status
hisp_cbper	Percent of Hispanic HH with given cost burden status