

National Longitudinal Land Use Survey (NLLUS) Codebook: Longitudinal (1994, 2003, 2019)

October 31, 2019 | The Urban Institute



NOTE: There are two versions of the longitudinal dataset, wide and long, with minor variances in variable names. The wide version's set of comparable variables are not collapsed by year; that is, each comparable variable "set" is comprised of two to three variables that contain information from different years that the survey was administered. Comparable variables all have a comparability index in their variable label and have *_year* as a suffix to the variable name. In the long version of the longitudinal dataset, the comparable variables have been collapsed by year. While the variable labels still contain a comparability index, the variables have no *_year* in their names. Both long and wide datasets still contain the same sets of original, unstandardized and non-comparable variables that have the year they are associated with in their names.

The non-comparable variables in the wide version of the longitudinal dataset also contain *_year* as a suffix. The same variables in the long version contain *_year_* as their suffix. Otherwise, they are identical.

Example:

	Wide	Long
Comparable variable	if_park_2019	if_park_
Non-comparable variable	morat_body_2019	morat_body_2019_

Variable Name	Question Number	Question Text	Variable Label
jurisid			jurisid
statefp			State Fip Code (two digits)
countyfp			County Fip Code (three digits)
placefp			Place/MCD Fip Code (five digits)
stcofip			State + County Fip Code (five digits)
full_fip			State + County + Place/MCD Fip Code (ten digits)
basename			Jurisdiction's base name
county_name			Jurisdiction's primary county (by greatest population)
state_name			Jurisdiction's state
region			region
metro_nllus			Metro_NLLUS
metro_nllus_id			metro_nllus_id
cbsa13_code_2019			2019 cohorts' cbsa based on 2013 ACS definition
cbsa13_name_2019			2019 cohorts' cbsa based on 2013 ACS definition
cbsa03_name_2019			2003 cohorts' cbsa based on 2000 census cmsano
resp_1994			Binary: Juris responded to 1994 survey
resp_2003			Binary: Juris responded to 2003 survey
resp_2019			Binary: Juris responded to 2019 survey
surv2019only			1 = jurisdiction is from 2019 cohort only
no19			Binary: Jurisdiction not surveyed in 2019
surv2003only			1 = jurisdiction is from 2003 cohort only
surv0319			1 = jurisdiction belongs in both 2003 & 2019 cohorts
respflag9403			Juris responded to 1994 survey

surv9403			Juris was surveyed in 1994
juristype_2019			jurisdiction type based on census
juristype			jurisdiction type based on census
summlevel			jurisdiction census summary level
summlevel2			census-appropriate summary level (which may differ from dataset summary level &
lsadcode			jurisdiction's census-designated lsad code
pop14_2019			jurisdiction total population from 5-year 2012-2016 ACS
pop17_2019			jurisdiction total population from 5-year 2012-2016 ACS
popcode2003			

respotitle_2003			C: Respondent title
respotitle_2019			the job title/level of respondent
jristype_2003			Juris type: Incorporated, Town or Township, County
jristype_2019			Juris type: Incorporated, Town or Township, County
compplan_2003			Binary A: Juris has comprehensive (master, general) plan
compplan_2019			Binary A: Juris has comprehensive (master, general) plan
cp_updateyr_2003			B: Year juris last updated Land Use chapter of comprehensive plan
cp_updateyr_2019			B: Year juris last updated Land Use chapter of comprehensive plan
zonord_1994			Binary A: County has a zoning ordinance
zonord_2003			Binary A: County has a zoning ordinance
zonord_2019			Binary A: County has a zoning ordinance
zo_updateyr_2003			B: Year juris last updated zoning ordinance
zo_updateyr_2019			B: Year juris last updated zoning ordinance
maxden_1994			B: Max number of dwelling units allowed per net acre in highest residential zone
maxden_2003			B: Max number of dwelling units allowed per net acre in highest residential zone

maxden_2019			B: Max number of dwelling units allowed per net acre in highest residential zone
maxdens2_2003			A (03-19): Max number of dwelling units allowed per net acre in highest resident
maxdens2_2019			A (03-19): Max number of dwelling units allowed per net acre in highest resident
hypdensit_2003			A: Is flexible 40 units 2 story apts allowed on 5 acres?
hypdensit_2019			A: Is flexible 40 units 2 story apts allowed on 5 acres?
mobilehome_2003			Binary C: jurisdiction allows mobile homes
mobilehome_2019			Binary C: jurisdiction allows mobile homes
grwthlimit_1994			Binary A: Does juris have a greenbelt, urban growth boundary, limit line, or service area?
grwthlimit_2003			Binary A: Does juris have a greenbelt, urban growth boundary, limit line, or service area?
grwthlimit_2019			Binary A: Does juris have a greenbelt, urban growth boundary, limit line, or service area?
morator_1994			Binary B: jurisdiction has moratorium on issuing new permits/subdivision maps
morator_2003			Binary B: jurisdiction has moratorium on issuing new permits/subdivision maps

morator_2019			Binary B: jurisdiction has moratorium on issuing new permits/subdivision maps
moratextent_1994			A: extent moratorium applies - none, full juris, partial
moratextent_2003			A: extent moratorium applies - none, full juris, partial
moratextent_2019			A: extent moratorium applies - none, full juris, partial
growthmgmnt_1994			Binary B: Juris has measure restricting pace of pop or bldg growth
growthmgmnt_2003			Binary B: Juris has measure restricting pace of pop or bldg growth
growthmgmnt_2019			Binary B: Juris has measure restricting pace of pop or bldg growth
poprstrpct_1994			A: population growth limited to % per year
poprstrpct_2003			A: population growth limited to % per year
poprstrpct_2019			A: population growth limited to % per year
bldgprmlimit_1994			A: building permits limited to # per year
bldgprmlimit_2003			A: building permits limited to # per year
bldgprmlimit_2019			A: building permits limited to # per year
gc_ahexmpt_1994			Binary B: Does juris offer growth control/moratorium exemptions for affordable h
gc_ahexmpt_2003			Binary B: Does juris offer growth control/moratorium exemptions for affordable h
gc_ahexmpt_2019			Binary B: Does juris offer growth

			control/moratorium exemptions for affordable h
impactfees_2003			Binary A: Juris charges impact fees
impactfees_2019			Binary A: Juris charges impact fees
ifmode_2003			A: Does juris charge impact fees? No, Case by Case, Flat Rate, Both
ifmode_2019			A: Does juris charge impact fees? No, Case by Case, Flat Rate, Both
if_sqft_2003			Binary C: Jurisdiction charges impact fees per sq ft
if_sqft_2019			Binary C: Jurisdiction charges impact fees per sq ft
if_unittype_2003			Binary C: Jurisdiction charges impact fees per unit (mf/sf)
if_unittype_2019			Binary C: Jurisdiction charges impact fees per unit (mf/sf)
if_sfrate_2003			Text box C: How much juris charges in impact fees for a single family unit
if_sfrate_2019			Text box C: How much juris charges in impact fees for a single family unit
if_mfrate_2003			Text box C: How much juris charges in impact fees for a multifamily unit
if_mfrate_2019			Text box C: How much juris charges in impact fees for a multifamily unit

if_school_2003			Binary A: impact fees apply to schools.
if_school_2019			Binary A: impact fees apply to schools.
if_storm_2003			Binary A: impact fees apply to stormwater.
if_storm_2019			Binary A: impact fees apply to stormwater.
if_transit_2003			Binary A: impact fees apply to transportation facilities.
if_transit_2019			Binary A: impact fees apply to transportation facilities.
if_pubsafe_2003			Binary A: impact fees apply to public safety facilities.
if_pubsafe_2019			Binary A: impact fees apply to public safety facilities.
if_water_2003			Binary A: impact fees apply to water supply and/or wastewater handling and/or storage facilities.
if_water_2019			Binary A: impact fees apply to water supply and/or wastewater handling and/or storage facilities.
if_park_2003			Binary A: impact fees apply to parks, recreation, and/or open space facilities.
if_park_2019			Binary A: impact fees apply to parks, recreation, and/or open space facilities.
apfoyn_1994			Binary B: jurisdiction has adequate public facilities ordinance
apfoyn_2003			Binary B: jurisdiction has adequate public facilities ordinance

apfoyn_2019			Binary B: jurisdiction has adequate public facilities ordinance
apfo_school_2003			Binary B: APFO applies to schools
apfo_school_2019			Binary B: APFO applies to schools
apfo_storm_2003			Binary B: APFO applies to stormwater
apfo_storm_2019			Binary B: APFO applies to stormwater
apfo_transit_2003			Binary B: APFO applies to transit facilities
apfo_transit_2019			Binary B: APFO applies to transit facilities
apfo_pubsaf_2003			Binary B: APFO applies to public safety facilities
apfo_pubsaf_2019			Binary B: APFO applies to public safety facilities
apfo_water_2003			Binary B: APFO applies to water/wastewater supply, delivery, storage facilities
apfo_water_2019			Binary B: APFO applies to water/wastewater supply, delivery, storage facilities
apfo_park_2003			Binary B: APFO applies to parks and recreational facilities
apfo_park_2019			Binary B: APFO applies to parks and recreational facilities
apfo_other_2003			Binary B: APFO applies to other unlisted facilities
apfo_other_2019			Binary B: APFO applies to other unlisted facilities
ahreqinc_1994			Binary C: Does juris require/incentivize private-sector builders to develop AH?
ahreqinc_2003			Binary C: Does juris require/incentivize private-sector builders to develop AH?

ahreqinc_2019			Binary C: Does juris require/incentivize private-sector builders to develop AH?
izreq_1994			Binary B (03 19) C(94): Juris requires developers of market-rate housing to incl
izreq_2003			Binary B (03 19) C(94): Juris requires developers of market-rate housing to incl
izreq_2019			Binary B (03 19) C(94): Juris requires developers of market-rate housing to incl
izpct_1994			B: What pct of units must be reserved as affordable housing
izpct_2003			B: What pct of units must be reserved as affordable housing
izpct_2019			B: What pct of units must be reserved as affordable housing
ahlinkfee_2003			Binary C: Juris requires non-residential builders to pay an affordable housing fee
ahlinkfee_2019			Binary C: Juris requires non-residential builders to pay an affordable housing fee
densbonus_1994			Binary B: Juris provides density bonuses incentives for AH construction by private builders
densbonus_2003			Binary B: Juris provides density bonuses incentives for AH construction by private builders
densbonus_2019			Binary B: Juris provides density bonuses incentives for AH construction by private builders

ahwaiver_2003			Binary B: Juris provides impact fee waivers to incentivize AH construction by private sector builders
ahwaiver_2019			Binary B: Juris provides impact fee waivers to incentivize AH construction by private sector builders
ahfast_1994			Binary B: Juris uses fast-track/streamlined permitting to incentivize AH construction by private builders
ahfast_2003			Binary B: Juris uses fast-track/streamlined permitting to incentivize AH construction by private builders
ahfast_2019			Binary B: Juris uses fast-track/streamlined permitting to incentivize AH construction by private builders
ahinlieu_1994			Binary B: Developers may satisfy AH requirement by paying a fee.
ahinlieu_2003			Binary B: Developers may satisfy AH requirement by paying a fee.
ahinlieu_2019			Binary B: Developers may satisfy AH requirement by paying a fee.
ahtf_2003			Binary C: Juris has dedicated affordable housing trust fund
ahtf_2019			Binary C: Juris has dedicated affordable housing trust fund
landsqmi_2019			LandSQMI
cbsa_sqmi_2019			CBSA_SQMI

sampleflag_2019			1=jurisdiction w pop<10,000 selected
pilot_dummy_2019			1=selected for participation in pilot survey
survey_status_pilot_2019			Survey_status
status1_2019			Pilot and Full Survey status differentiated
status2_2019			Full Analysis sample status
respo_flag_2019			1= respondent completed >5% of the survey
startdate_2019			the date & time (Denver std Time) respondent opened the survey
enddate_2019			the date & time (Denver std Time) respondent submitted the survey
status_2019			platform on which respondent responded
progress_2019			percent of survey completed
durationinseconds_2019			Duration in seconds
finished_2019			whether respondent submitted survey
recordeddate_2019			the date & time (Denver std Time) the response was recorded/closed
responseid_2019			respondent's unique ID
distributionchannel_2019			how recipients received their link for the survey
userlanguage_2019			which language recipient took the survey in
respojuris_2019	1a	Please let us know who you are and which jurisdiction you represent.	self-reported jurisdiction name of respondent
respostate_2019	1c	Please let us know who you are and which jurisdiction you represent.	self-reported state in which respondent's jurisdiction is

respozip_2019	1d	Please let us know who you are and which jurisdiction you represent.	self-reported zip code related to respondent's jurisdiction
srjuristype_2019	2	Please choose your jurisdiction type.	self-reported jurisdiction type - village, town or township, city, county, borough
resporole_2019	3	What department title best describes where you work in your jurisdiction?	self-reported department in which respondent works
respootherrole_2019	3h_text	What department title best describes where you work in your jurisdiction? - Other: (fill in the blank)	what other department respondent works in
respoothertitle_2019	4e_text	In this office, which level most closely matches your position? - Other: (fill in the blank)	other job title/level of respondent
respojuris_p_2019			self-reported jurisdiction name of respondent
respodept_p_2019			Please tell us a bit about your role in your jurisdiction.
respodept_othertextp_2019			Please tell us a bit about your role in your jurisdiction.
resporole_p_2019			In this office, which level most closely matches your position? – Selected Choice
respootherrolep_2019			In this office, which level most closely matches your position? – Selected Choice

jurisplan_dummy_2019	5	Does your jurisdiction plan and regulate land development, especially the development of housing, through such procedures as comprehensive planning, zoning, or subdivision regulation?	Does jurisdiction plan and regulate land development?
ext_plan_dummy_2019	6	Does another jurisdiction plan and regulate land development inside the boundaries of your jurisdiction?	Does another jurisdiction plan and regulate land development for respo?
ext_plan_juris_2019	7	Please identify the jurisdiction that plans and regulates land development inside the	Name of external planning jurisdiction

		boundaries of your jurisdiction.	
ext_plan_title_2019	8a	Please provide any contact information you can for an individual at the jurisdiction that plans and regulates land development inside the boundaries of your jurisdiction.	Title of person in the external planning jurisdiction
juris_masterplan_dummy_2019	9	Does your jurisdiction have a comprehensive (master, general) plan?	Jurisdiction has comprehensive plan?
mp_update_yr_2019	10	What year was the Land Use chapter (element) of the plan last updated?	Year the Land Use element of the plan last updated
zo_dummy_2019	11	Does your jurisdiction have a zoning ordinance?	Does jurisdiction have a zoning ordinance?
zo_alt_dummy_2019	12	Does your jurisdiction regulate land subdivision in a way that limits the number of dwellings that can be built on each acre of land?	Does juris limit the # of dwellings per each acre of land?
zo_update_yr_2019	13	What year was the ordinance last updated comprehensively?	Year the zoning ordinance last updated comprehensively
dupernacre_max_2019	14	According to your zoning ordinance, what is the maximum number of dwelling units that may be constructed per net acre in your jurisdiction?	Max # of dwelling units per net acre
hyp_densit_test_2019	15	Assume your jurisdiction has a vacant 5-acre parcel.	Does LU plan permit any kind of 40 unit, 2-story

		If a developer wanted to build 40 units of 2-story apartments and was flexible with planning, landscaping and building configuration, would there be an existing zoning category that would allow such development?	apartments on vacant 5-acre parcel in juris?
hudcomp_perm_dummy_2019	16a	Does your jurisdiction permit the placement of the following dwelling types in at least some areas of the jurisdiction? Manufactured homes, permanent foundations.	Binary: jurisdiction permits HUD-compliant manufactured housing on permanent foundations
hudcomp_temp_dummy_2019	16b	Does your jurisdiction permit the placement of the following dwelling types in at least some areas of the jurisdiction? Manufactured homes, temporary foundations.	Binary: jurisdiction permits HUD-compliant manufactured housing on temp foundation
tinyhome_dummy_2019	16d	Does your jurisdiction permit the placement of the following dwelling types in at least	Binary: jurisdiction permits tiny homes

		some areas of the jurisdiction? Tiny houses.	
mobilehome_dummy_2019	16c	Does your jurisdiction permit the	Binary: jurisdiction permits mobile homes
rv_dummy_2019	16e	Does your jurisdiction permit the placement of the following dwelling types in at least some areas of the jurisdiction? RVs or trailers.	Binary: jurisdiction permits RVs or trailers
min_dusize_sf_2019	17	What is the smallest single-family detached dwelling unit permitted by right in your jurisdiction as stated in your land development regulations?	Smallest single-family detached dwelling unit permitted by right
adu_permit_2019	18	How and where does your jurisdiction permit accessory dwelling units (also known as secondary dwelling units, granny flats, etc.)?	How and where are accessory dwelling units permitted?
adu_permit2_2019	19	Which of these statements most closely describes the by-right or ministerial permission of accessory or secondary dwellings in your jurisdiction?	By-right permissions of accessory dwelling units
min_dusize_mf_2019	20	What is the smallest multifamily, attached, or accessory dwelling unit permitted by right in your jurisdiction?	Smallest multifamily, attached, or accessory dwelling unit permitted by right
min_osparking_mf_2019	21	How many off-street parking spaces does your jurisdiction	No. of off-street parking spaces required per multifamily dwelling unit

		require per multifamily dwelling unit? (If these standards vary according to the number of units in the structure, choose the best answer applying to structures with five or more units.)	
ugb_dummy_2019	22	Does your jurisdiction currently have a greenbelt, urban growth boundary, urban limit line, or urban service area?	Juris has Greenbelt, urban growth boundary, urban limit line, or urban service area
growthmgmnt_dummy_2019	23	Does your jurisdiction currently have a measure that explicitly restricts the pace of residential growth? No.	No/Yes: has measure restricting the pace of residential growth
gm_popgperyr_dummy_2019	23b	Does your jurisdiction currently have a measure that explicitly restricts the pace of residential growth? Yes; population limited to ____ percent per year.	Yes: population growth is limited to ____pct per year
gm_bpperyr_dummy_2019	23c	Does your jurisdiction currently have a measure that explicitly restricts the pace of residential growth? Yes; residential building permit issuance limited to ____ (number) per year.	Yes: building permits are limited to ____per year

gm_popgrowthperyr_2019	23b_text	Population growth limited to _____ percent per year.	population growth limited to _____pct per year
gm_bpperyr_2019	23c_text	Residential building permit issuance limited to _____ (number) per year.	building permits are limited to _____per year
gm_ahexempt_2019	24	Does your current residential growth control offer exemptions or incentives for affordable housing?	Does growth control ordinance offer exemptions/incentives for affordable housing
moratorium_2019	25	Does your jurisdiction currently have a moratorium on issuance of new residential building permits or the processing of subdivision plats?	Has moratorium on new residential building/subdivision permits
morat_body_2019	26	Who imposed the moratorium on issuance of new residential building permits or the processing of subdivision plats?	Who imposed the moratorium
morat_applies_2019	27	To what does your jurisdiction's building permit moratorium apply?	Building permit moratorium applies to what?
morat_ahexempt_2019	28	Does your current residential development moratorium offer exemptions for affordable housing?	Does residential building moratorium offer exemptions for affordable housing?
if_dummy_2019	29	Does your jurisdiction charge impact fees?	Does jurisdiction charge impact fees?
if_casebycase_2019	30	Does your jurisdiction impose fees based on a case by case review of	Are fees imposed based on a case by case review of project off-site impacts?

		project off-site impacts?	
if_formula_dummy_2019	31	Does your jurisdiction charge fees using a formula?	Does jurisdiction charge fees using a formula?
if_sqft_dummy_2019	32a	Which of the following are used for the basis of your impact fee formula? \$___per sq ft in unit.	Binary: uses dollars per sq ft in unit for impact fee
if_unitttype_dummy_2019	32b	Which of the following are used for the basis of your impact fee formula? Unit type.	Binary: uses unit type to calculate impact fee
if_br_dummy_2019	32c	Which of the following are used for the basis of your impact fee formula? Number of bedrooms.	Binary: uses number of bedrooms to calculate impact fee
if_impsa_dummy_2019	32d	Which of the following are used for the basis of your impact fee formula? Impermeable surface area.	Binary: uses impermeable surface area to calculate impact fee
if_lotsize_dummy_2019	32e	Which of the following are used for the basis of your impact fee formula? Sq ft of lot size.	Binary: uses lot size to calculate impact fee
if_yn_2019			Binary: Juris charges formula or case-by-case impact fees
if_dpersqft_2019	32a_text	\$/SqFt in unit	how much \$ per sq ft in unit charged as impact fee
if_dforsf_2019	32b.1_text	Single family \$ charge	how much \$ for single family unit
if_dformf_2019	32b.2_text	Multi family \$ charge	how much \$ to charge for multi family unit
if_dnoabr_2019	32c.1_text	\$ charge for 0 bedrooms	how much \$ to charge for no bedrooms
if_donebr_2019	32c.2_text	\$ charge for 1 bedroom	how much \$ to charge for one bedrooms

if_dtwoobr_2019	32c.3_text	\$ charge for 2 bedrooms	how much \$ to charge for two bedrooms
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if_dthreebr_2019	32c.4_text	\$ charge for 3+ bedrooms	how much \$ to charge for three bedrooms
if_dimpsurfacearea_2019	32d_text	\$ /SqFt imp surface area	How much do you charge for each element of your impact fee formula? - \$ ____ per sq ft
if_dlotarea_2019	32e_text	\$ /SqFt lot size	how much \$ to charge per sq ft of lot area
if_appl_school_2019	33a	Our impact fees apply to: (please select all that apply) Select all that apply. Schools.	Binary: impact fee applies to schools
if_appl_storm_2019	33b	Our impact fees apply to: (please select all that apply) Select all that apply. Stormwater.	Binary: impact fee applies to storm water
if_appl_transit_2019	33c	Our impact fees apply to: (please select all that apply) Transportation facilities (roads, highways, transit).	Binary: impact fee applies to transportation facilities (roads, hwys, transit)
if_appl_pubsafe_2019	33d	Our impact fees apply to: (please select all that apply) Public safety facilities (police, fire stations).	Binary: impact fee applies to public safety facilities
if_appl_water_2019	33e	Our impact fees apply to: (please select all that apply) Water supply and/or wastewater treatment, supply delivery, and/or storage facilities.	Binary: impact fee applies to water supply/treatment

if_appl_parks_2019	33f	Our impact fees apply to: (please select all that apply) Parks, recreation, and/or open space facilities.	Binary: impact fee applies to parks
if_appl_waste_2019	33g	Our impact fees apply to: (please select all that apply) Select all that apply. Solid waste.	Binary: impact fee applies to solid waste
if_appl_ah_2019	33h	Our impact fees apply to: (please select all that apply) Affordable housing.	Binary: impact fee applies to affordable housing
if_appl_other_2019	33i	Our impact fees apply to: (please select all that apply) Other.	Binary: impact fee applies to other
if_appl_othertext_2019	33i_text	Our impact fees apply to: (please select all that apply) Other.	what 'other' categories impact fees apply to
apfo_dummy_2019	34	Does your jurisdiction have an adequate public facilities ordinance (also known as an APFO) that makes development permission contingent on the levels of off-site public services?	Binary: yes, jurisdiction has an adequate public facilities ordinance
apfo_school_dummy_2019	35a	To which of the following systems and services does	Binary: apfo applies to schools

		your jurisdiction's adequate public facilities ordinance (APFO) apply? Schools.	
apfo_storm_dummy_2019	35b	To which of the following systems and services does your jurisdiction's adequate public facilities ordinance (APFO) apply? Stormwater.	Binary: apfo applies to storm water
apfo_transit_dummy_2019	35c	To which of the following systems and services does your jurisdiction's adequate public facilities ordinance (APFO) apply? Transportation facilities (roads, highways, transit).	Binary: apfo applies to transportation facilities (roads, hwys, transit)
apfo_pubsafe_dummy_2019	35e	To which of the following systems and services does your jurisdiction's adequate public facilities ordinance (APFO) apply? Public safety facilities (police, fire stations).	Binary: apfo applies to public safety facilities
apfo_water_dummy_2019	35d	To which of the following systems and services does your jurisdiction's adequate public facilities ordinance (APFO) apply? Water supply and/or wastewater treatment, supply,	Binary: apfo applies to water supply/treatment

apfo_waste_dummy_2019	35f	To which of the following systems and services does your jurisdiction's adequate public facilities ordinance (APFO) apply? Solid waste.	Binary: apfo applies to solid waste
apfo_parks_dummy_2019	35g	To which of the following systems and services does your jurisdiction's adequate public facilities ordinance (APFO) apply? Parks, recreation and/or open space facilities.	Binary: apfo applies to parks
apfo_other_dummy_2019	35h	To which of the following systems and services does your jurisdiction's adequate public facilities ordinance (APFO) apply? Other.	Binary: apfo applies to other category
apfo_othertext_2019	35h_text	To which of the following systems and services does your jurisdiction's adequate public facilities ordinance (APFO) apply? Other.	what 'other' categories apfo applies to
extinput_schools_2019	36a	How much involvement is there by government units other than that of your own local government in reviewing and commenting on the effects of residential development in your jurisdiction on the	external govt units review res dev affects on schools

		following systems? Schools.	
extinput_stormwater_2019	36b	How much involvement is there by government units other than that of your own local government in reviewing and commenting on the effects of residential development in your jurisdiction on the following systems? Stormwater.	external govt units review res dev affects on stormwater
extinput_water_2019	36c	How much involvement is there by government units other than that of your own local government in reviewing and commenting on the effects of residential development in your jurisdiction on the following systems? Water supply.	external govt units review res dev affects on water supply
extinput_hwyrd_2019	36d	How much involvement is there by government units other than that of your own local government in reviewing and commenting on the effects of residential development in your jurisdiction on the following systems? Highway and transit.	external govt units review res dev affects on highways and roads
extinput_transit_2019	36e	How much involvement is there by government units other than that of your own local	external govt units review res dev affects on mass transit

		government in reviewing and commenting on the effects of residential development in your jurisdiction on the following systems? Mass transit.	
extinput_parks_2019	36f	How much involvement is there by government units other than that of your own local government in reviewing and commenting on the effects of residential development in your jurisdiction on the following systems? Parks and recreation.	external govt units review res dev affects on parks
extinput_police_2019	36g	How much involvement is there by government units other than that of your own local government in reviewing and commenting on the effects of residential development in your jurisdiction on the following systems? Police/sheriff.	external govt units review res dev affects on police
extinput_fire_2019	36h	How much involvement is there by government units other than that of your own local government in reviewing and commenting on the effects of residential development in your jurisdiction on the	external govt units review res dev affects on fire/emergency medical

		following systems? Fire/EMT.	
ah_req_dummy_2019	37	Does your jurisdiction require private-sector builders to develop affordable housing?	RECODE of ah_req_dummy (Does your jurisdiction require private-sector builders to develop AH?)
pct_ah_req_2019	38	What percent of units must be reserved as affordable housing?	Pct of units that must be preserved as affordable housing
min_sfdu_ah_2019	39	What is minimum number of dwellings for which a single-family development is subject to the affordable housing requirement?	minimum # single family DUs before subject to affordable housing requirement
min_mfdu_ah_2019	40	What is minimum number of dwellings for which a multi-family development is subject to the affordable housing requirement?	minimum # multi-family DUs before subject to affordable housing requirement
ah_fee_2019	41	Does your affordable housing requirement have a provision allowing builders to satisfy the requirement by paying a fee instead of building housing?	Binary: builders can pay fee instead of building affordable housing
ah_mix_design_2019	42	With respect to the location of market-rate development, which of these statements most closely matches your policy?	requirements on affordable housing location
ah_quality_2019	43	With respect to the size, design, and amenities of affordable housing units in comparison with market-rate	requirements on affordable housing finishes/quality/appearance

		units, which of these statements most closely matches your policy?	
number_ah_dus_2019	44	Estimated range of affordable housing units required under these mandates in the past five years.	estimated range of affordable units produced by policies in past 5 yrs
ah_noexmpt_2019	45a	Does your jurisdiction provide any of the following regulatory incentives to encourage or facilitate the provision of affordable housing by private-sector builders? No exemptions.	Binary: no exemptions for affordable housing provided by private-sector builder
ah_bonusdens_2019	45b	Does your jurisdiction provide any of the following regulatory incentives to encourage or facilitate the provision of affordable housing by private-sector builders? Bonus density.	Binary: bonus density incentives for affordable housing provided by private-sector builders
ah_buildenv_2019	45c	Does your jurisdiction provide any of the following regulatory incentives to encourage or facilitate the provision of affordable housing by private-sector builders? Exceptions on allowed building envelope.	Binary: building envelope exemptions for affordable housing provided by private-sector builders
ah_mindusize_2019	45d	Does your jurisdiction provide any of the following	Binary: minimum dwelling unit size exemptions for affordable

		regulatory incentives to encourage or facilitate the provision of affordable housing by private-sector builders? Minimum floor area in affordable unit(s).	housing provided by private-sector builders
ah_adu_2019	45e	Does your jurisdiction provide any of the following regulatory incentives to encourage or facilitate the provision of affordable housing by private-sector builders? Limits on accessory dwelling units.	Binary: accessory dwelling unit exemptions for affordable housing provided by private-sector builders
ah_parking_2019	45f	Does your jurisdiction provide any of the following regulatory incentives to encourage or facilitate the provision of affordable housing by private-sector builders? Parking standards.	Binary: parking standards exemptions for affordable housing provided by private-sector builders
ah_ifwaiver_2019	45g	Does your jurisdiction provide any of the following regulatory incentives to encourage or facilitate the provision of affordable housing by private-sector builders? Impact fees.	Binary: impact fee waivers/reductions for affordable housing provided by private-sector builders
ah_fasttrack_2019	45h	Does your jurisdiction provide any of the following	Binary: fast-track permitting for affordable

		regulatory incentives to encourage or facilitate the provision of affordable housing by private-sector builders? Streamlined process.	housing provided by private-sector builders
ah_other_2019	45i	Does your jurisdiction provide any of the following regulatory incentives to encourage or facilitate the provision of affordable housing by private-sector builders? Other incentive.	Binary: other exemptions for affordable housing provided by private-sector builders
ah_othertext_2019	45i_text	Does your jurisdiction provide any of the following regulatory incentives to encourage or facilitate the provision of affordable housing by private-sector builders? Other incentive.	what 'other' exemptions are provided for affordable housing provided by private-sector builders
ah_linkfee_2019	46	Does your jurisdiction require non-residential builders (e.g., commercial, office, hotel) to pay an affordable housing fee (also known as a linkage fee)?	Binary: non-residential builders must pay affordable housing (linkage) fee
ah_tf_dummy_2019	47	Does your jurisdiction have a dedicated affordable housing trust fund?	Binary: jurisdiction has a dedicated affordable housing trust fund
ah_tf_fed_2019	48a	How is revenue dedicated to the housing trust fund?	Binary: housing trust fund revenues dedicated from federal funds

		Federal funds, such as CDBG or HOME.	
ah_tf_lgov_2019	48b	How is revenue dedicated to the housing trust fund? Funding from another state or local government unit.	Binary: housing trust fund revenues dedicated from local or state government funds
ah_tf_locrev_2019	48c	How is revenue dedicated to the housing trust fund? Allocations of local revenues.	Binary: housing trust fund revenues dedicated from local revenues
lup_past_knowledge_2019	49	How familiar are you the differences between your jurisdiction's planning and land-use regulations in 2018 compared with those in place 10 to 15 years ago, that is, between about 2003 and 2008?	how familiar with LU regulation changes since 2003-2008
past_sf_amt_2019	50a	How have the following changed in your jurisdiction in the past 10 to 15 years, that is, since about 2003 to 2008? The amount of land (both developed and undeveloped) where single-family housing is allowed.	past 10-15 yr change in amt of land where single-family housing allowed
past_sf_extent_2019	50b	How have the following changed in your jurisdiction in the past 10 to 15 years, that is, since about 2003 to 2008? The amount of undeveloped land where single-family housing is allowed.	past 10-15 yr change in undeveloped land where single-family housing allowed

past_sf_densit_2019	50c	How have the following changed in your jurisdiction in the past 10 to 15 years, that is, since	past 10-15 yr change in permitted density for single-family housing
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		about 2003 to 2008? The permitted density of development for single-family housing.	
past_mf_amt_2019	50d	How have the following changed in your jurisdiction in the past 10 to 15 years, that is, since about 2003 to 2008? The amount of land (both developed and undeveloped) where multifamily housing can be built.	past 10-15 yr change in amt of land where multi-family housing allowed
past_mf_undevamt_2019	50e	How have the following changed in your jurisdiction in the past 10 to 15 years, that is, since about 2003 to 2008? The amount of undeveloped land where multifamily housing can be built.	past 10-15 yr change in undeveloped land where multi-family housing allowed
past_mf_densit_2019	50f	How have the following changed in your jurisdiction in the past 10 to 15 years, that is, since about 2003 to 2008? The permitted density of development for multifamily housing.	past 10-15 yr change in permitted density for multi-family housing
past_fees_2019	50g	How have the following changed in your jurisdiction in the past 10 to 15 years, that is, since about 2003 to 2008? Fees, charges, and/or proffers for permit processing, infrastructure, and affordable housing.	past 10-15 yr change in fees, charges, or proffers for permit, infrastructure, a

past_timereq_2019	50h	How have the following changed in your jurisdiction in the past 10 to 15 years, that is, since about 2003 to 2008?	past 10-15 yr change in time required to process application for residential dev
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		The time required to process an application for residential development in my jurisdiction.	
past_numstaff_2019	50i	How have the following changed in your jurisdiction in the past 10 to 15 years, that is, since about 2003 to 2008? The number of staff who conduct development review in my jurisdiction.	past 10-15 yr change in number of staff who conduct development review in jurisd
past_extinvolve_2019	50j	How have the following changed in your jurisdiction in the past 10 to 15 years, that is, since about 2003 to 2008? The involvement of government agencies outside my jurisdiction.	past 10-15 yr change in involvement of government agencies outside jurisdiction
comments_2019		Do you have additional comments or questions about planning and regulating residential development in your jurisdiction? Please feel free to provide them.	Do you have additional comments or questions about planning and regulating residential development in your jurisdiction? Please feel free to provide them.
pilot_feedback_dummy_2019		Thank you for taking the time to inform us about your jurisdiction's land use planning practices and regulations. You are part of our survey pilot group, so your feedback on your survey experience is	Thank you for taking the time to inform us about your jurisdiction's land use planning practices and regulations. You are part of our survey pilot group, so your feedback on your survey experience is highly valuable for us in designing the full survey. Would you be willing to

		highly valuable for us in designing the full survey. Would you be willing to do a favor to future respondents and answer three questions on your survey experience?	do a favor to future respondents and answer three questions on your survey experience?
pilot_srduration_2019			How long did the survey take you to complete?
pilot_qreform_2019			Were there any questions or sections you felt didn't fully capture your jurisdic
pilot_qreform_text_2019			Were there any questions or sections you felt didn't fully capture your jurisdic
pilot_suggestions_2019			Do you have any recommendations for us to help make other planners' future exper
resp_nonresp_2019			Responded to survey
apfotc_2019	35	To which of the following systems and services does your jurisdiction's adequate public facilities ordinance (APFO) apply?	TC Binary: jurisdiction has an adequate public facilities ordinance
apfo_schooltc_2019	35a	To which of the following systems and services does your jurisdiction's adequate public facilities ordinance (APFO) apply? Schools.	TC Binary: apfo applies to schools
apfo_stormtc_2019	35b	To which of the following systems and services does your jurisdiction's adequate public facilities ordinance (APFO) apply?	TC Binary: apfo applies to storm water

apfo_transitc_2019	35c	To which of the following systems and services does your jurisdiction's adequate public facilities ordinance (APFO) apply? Transportation facilities (roads, highways, transit).	TC Binary: apfo applies to transportation facilities (roads, hwys, transit)
apfo_pubsafetc_2019	35d	To which of the following systems and services does your jurisdiction's adequate public facilities ordinance (APFO) apply? Public safety facilities (police, fire stations).	TC Binary: apfo applies to public safety facilities
apfo_watertc_2019	35e	To which of the following systems and services does your jurisdiction's adequate public facilities ordinance (APFO) apply? Water supply and/or	TC Binary: apfo applies to water supply/treatment
apfo_wastetc_2019	35f	To which of the following systems and services does your jurisdiction's adequate public facilities ordinance (APFO) apply? Solid waste.	TC Binary: apfo applies to solid waste
apfo_parkstc_2019	35g	To which of the following systems and services does	TC Binary: apfo applies to parks

ah_otherSTR_2019	35f	To which of the following systems and services does your jurisdiction's adequate public facilities ordinance (APFO) apply? Other.	1=other exemptions for affordable housing provided by private-sector builders
ah_noexmpttc_2019	45a	Does your jurisdiction provide any of the following regulatory incentives to encourage or facilitate the provision of affordable housing by private-sector builders? No exemptions.	TC Binary: 1=no exemptions for private-sector-built affordable housing
ah_bondenstc_2019	45b	Does your jurisdiction provide any of the following regulatory incentives to encourage or facilitate the provision of affordable housing by private-sector builders? Bonus density.	TC Binary:bonus density incentives for affordable housing provided by private-se
ah_bldenvtc_2019	45c	Does your jurisdiction provide any of the following	TC Binary:building envelope exemptions for

		regulatory incentives to encourage or facilitate the provision of affordable housing by private-sector builders? Exceptions on allowed building envelope.	affordable housing provided by privat
ah_mindusizetc_2019	45d	Does your jurisdiction provide any of the following regulatory incentives to encourage or facilitate the provision of affordable housing by private-sector builders? Minimum floor area in affordable unit(s).	TC Binary:minimum dwelling unit size exemptions for affordable housing provided
ah_adutc_2019	45e	Does your jurisdiction provide any of the following regulatory incentives to encourage or facilitate the provision of affordable housing by private-sector builders? Limits on accessory dwelling units.	TC Binary:accessory dwelling unit exemptions for affordable housing provided by
ah_parkingtc_2019	45f	Does your jurisdiction provide any of the following regulatory incentives to encourage or facilitate the provision of affordable housing by private-sector builders? Parking standards.	ah_parkingtc_2019
ah_ifwaivertc_2019	45g	Does your jurisdiction provide	TC: Binary: impact fee waivers for affordable

		any of the following regulatory incentives to encourage or facilitate the provision of affordable housing by private-sector builders? Impact fees.	housing from private-sector builde
ah_faskttracktc_2019	45h	Does your jurisdiction provide any of the following regulatory incentives to encourage or facilitate the provision of affordable housing by private-sector builders? Streamlined process.	TC Binary: fast-track permitting for affordable housing from private-sector buil
ah_linkfeetc_2019	46	Does your jurisdiction require non-residential builders (e.g., commercial, office, hotel) to pay an affordable housing fee (also known as a linkage fee)?	TC Binary: Jurisdiction requires affordable housing linkage fees from commercial developments
ah_tftc_2019	47	Does your jurisdiction have a dedicated affordable housing trust fund?	TC Binary:jurisdiction has a dedicated affordable housing trust fund
ah_tf_fedtc_2019	48a	How is revenue dedicated to the housing trust fund? Federal funds, such as CDBG or HOME.	TC Binary:housing trust fund revenues dedicated from federal funds
ah_tf_lgovtc_2019	48b	How is revenue dedicated to the housing trust fund? Funding from another state or local government unit.	TC Binary:housing trust fund revenues dedicated from local or state government f

ah_tf_locrevtc_2019	48c	How is revenue dedicated to the housing trust fund? Allocations of local revenues.	TC Binary:housing trust fund revenues dedicated from local revenues
if_pubsafetc_2019	33d	Our impact fees apply to: (please select all that apply) Public safety facilities (police, fire stations).	TC Binary: impact fee applies to public safety facilities
if_parkstc_2019	33f	Our impact fees apply to: (please select all that apply). Parks, recreation, and/or open space facilities.	TC Binary: impact fee applies to parks
if_othertc_2019	33i	Our impact fees apply to: (please select all that apply) Other.	TC Binary: impact fee applies to other
rotile_tc_2019	4e_text	In this office, which level most closely matches your position?	TC: Respondent's other title
rtile_tc_2019	4e_text	In this office, which level most closely matches your position?	TC: Respondent title
resporoletc_2019	3h_other	In this office, which level most closely matches your position? - Other: (fill in the blank)	TC: self-reported department in which respondent works

if_schooltc_2019	33a	Our impact fees apply to: (please select all that apply) Schools.	TC Binary: impact fee applies to schools
if_stormtc_2019	33b	Our impact fees apply to: (please select all that apply) Stormwater.	TC Binary: impact fee applies to storm water
if_transitc_2019	33c	Our impact fees apply to: (please select all that apply) Transportation	TC Binary: impact fee applies to transportation facilities (roads, hwys, transit
if_watertc_2019	33e	Our impact fees apply to: (please select all that apply) Water supply and/or wastewater treatment, supply	Binary: impact fee applies to water supply/treatment
if_wastetc_2019	33g	Our impact fees apply to: (please select all that apply) Solid waste. waste	TC Binary: impact fee applies to solid waste
if_ahtc_2019	33h	Which of the following are used for the basis of your impact fee formula? Select all that apply. Affordable housing.	TC Binary: impact fee applies to affordable housing
jurisbin_2019			Categorical: Juris type (incorporated, town or township, county)
popbin_2019			Ordinal: Juris total pop category based on 2012-2017 ACS

total_population	0h		Total population of full juris area from 1990 decennial census
resp_1994	0i		Binary: Responded in 1994 survey
enterord_1994	0j		Entry order
codedate_1994	0k		Coding date
survey1	0l		Survey 1 ID number
survey2_1994	0m		Survey 2 ID number
survey3_1994	0n		Survey 3 ID number
Jurisdiction	0o		Jurisdiction name
aftjur_1994	0p		After jurisdiction
title_1994	0q		Respondent title
titlcode_1994	0r		Respondent title code
respdate_1994	0s		Response date
plan_1994	1	Does your community have a comprehensive (master, general) plan?	Binary: Does your community have a comprehensive (master, general) plan?
zoneord_1994	2	Does your community have a zoning ordinance?	Binary: Does your community have a zoning ordinance?
maxdens_1994	3	What is the theoretical maximum number of dwelling units that may be constructed per net acre in your community, in areas	Max # units per net acre in highest dens res zoning category
maxchg_1994	4	How has the maximum permitted	Change in max permitted density since 1988
maxland_1994	5	Please indicate the approximate amount of undeveloped land as specified below. (By undeveloped, we mean areas either entirely without structures and areas	Text box: Approx. amount undeveloped land (acres)

othhdInd_1994	5a	Undeveloped acres zoned in the highest residential density category.	Text box: # undeveloped acres (non-res) - housing can be 15+ units per acre w/o rezoning
tothdInd_1994	5b	Undeveloped acres in other zones where housing may be built at 15 or more units per acre without rezoning (including mixed-use, commercial, office, or other zones where housing is a permitted use)	Text box: # undeveloped acres allowing 15+ units per acre w/o rezoning
undevelInd_1994	5c	Total acres of undeveloped land, except park land, public school land, or permanently protected open space in the hands of a local, regional, state, or federal park district.	Text box: Acres undeveloped land w/o parks, school land, perm protected open space
rzvote_1994	6	Does your community require a popular vote (ballot measure) of the community's residents as a precondition to a rezoning that would allow the construction of multi-family housing?	Binary: Jurisdiction requires popular vote to rezone + allow construction of multi-family housing
surrjur_1994	8	Which of the following statements is most accurate?	Amt of incorporated land surrounding jurisdiction for expansion
anxvote_1994	9	Is a popular vote required as a precondition to annexation in your community? (Please answer 'no' if only vote required is that of landowners or residents in the area to be annexed.)	Binary: Popular vote required for annexation
anxvtyr_1994	9a	Year annexation vote first required.	Text box: Year annexation vote first required
anxpol_1994	10	Please choose the statement that best describes your elected officials' position on annexation since 1985.	Elected officials' stance on annexation
ugb_1994	11	Does your community have an "urban limit line" or other growth boundary, imposed by such policies as decisions to limit extension of urban services or designation of a "greenbelt" of open space around it?	Binary: Jurisdiction has urban limit line or other growth boundary
ugbyear_1994	11a	Year UGB adopted	Text box: Year jurisdiction adopted urban limit line or other growth boundary
pacecont_1994	12	Does your community currently have a measure that explicitly restricts the pace of residential growth?	Binary: Jurisdiction has measure that restricts pace of residential growth
pctcont_1994	12a	Population growth limited to ____	Text box: Population

		percent per year.	growth limit percent
pctcnyr_1994	12b	Population growth limit adopted in ____ (year).	Text box: Population growth limit year
bpcont_1994	12c	Residential building permit issuance limited to ____ (number) per year.	Text box: Building permit cap number
bpcntyr_1994	12d	Residential building permit cap instituted in ____ (year).	Text box: Building permit cap year
morat_1994	13	Does your community currently have a moratorium on issuance of new residential building permits or the processing of subdivision maps covering all or part of the jurisdiction's geographic area? (Please include moratoria imposed by either your community or another unit of government/utility district.)	Binary: Moratorium on issuing new res build permits, processing subdivision maps
moratst_1994	13a	Juris-wide moratorium in force since ____ (year).	Text box: Juris-wide moratorium in force since (year)
moratend_1994	13b	Juris-wide moratorium will expire ____ (year).	Text box: Juris-wide moratorium will expire in (year)
moratind_1994	13c	Juris-wide moratorium does not have a definite expiration date.	Binary: Moratorium does not have definite expiration date
moratst_A_1994	15c.1	Juris-wide moratorium start year	Text box: Juris-wide moratorium start year
moratend_A_1994	15c.2	Juris-wide moratorium end year	Text box: Juris-wide moratorium end year
pmorind_1994	13h	Partial moratorium does not have a definite expiration date.	Binary: Partial moratorium does not have definite expiration date
pmorst_1994	13f	Partial moratorium in force since ____ (year).	Text box: Partial moratorium in force since (year)
pmorend_1994	13g	Partial moratorium will expire ____ (year).	Text box: Partial moratorium will expire in (year)
pmorsm_1994	13d	Partial moratorium affects less than half of the city's undeveloped land area.	Binary: Partial moratorium affects <50% city's undeveloped land
pmorlg_1994	13e	Partial moratorium affects more than half of the city's undeveloped land area.	Binary: Partial moratorium affects >50% city's undeveloped land
capst_1994	15a	Rate/permit cap start year	Text box: Rate/permit cap start year
capend_1994	15b	Rate/permit cap end year	Text box: Rate/permit cap end year
pmorst_A_1994	15c.3	Partial moratorium start year	Text box: Partial

			moratorium start year
pmorend_A_1994	15c.4	Partial moratorium end year	Text box: Partial moratorium end year
othpvtah_1994	17a.5_text	Does your jurisdiction use any incentives or requirements to encourage private-sector builders to develop affordable housing? Other.	Binary: Juris offers other incnt/req to encourage priv AH dev
nonprofit_1994	18a	What other programs does your jurisdiction use to encourage affordable housing construction and substantial rehabilitation (check all that apply)? We use city funds or provide staff to support local non-profits.	Binary: Juris uses own funds to support housing nonprofits
hsgauth_1994	18b	What other programs does your jurisdiction use to encourage affordable housing construction and substantial rehabilitation (check all that apply)? We work with the public housing authority to build new affordable housing and/or substantially rehabilitate existing uninhabitable units.	Binary: Juris works with PHA to build/renovate AH units
purchase_1994	18c	What other programs does your jurisdiction use to encourage affordable housing construction and substantial rehabilitation (check all that apply)? We arrange for purchase of existing private-sector units for conversion to long-term affordability.	Binary: Juris purchases priv-sect units, converts to AH
othr1_1994	18e_text	What other programs does your jurisdiction use to encourage affordable housing construction and substantial rehabilitation (check all that apply)? Other programs in place.	Text box: Juris offers other programs to encourage AH construction/renovation
othr2_1994	18e_text	What other programs does your jurisdiction use to encourage affordable housing construction and substantial rehabilitation (check all that apply)? Other programs in place.	Other public program
county_1994	7	Is your jurisdiction a county?	Binary: Is juris a county?
pastgc_1994	15	Apart from an residential growth limiting measures currently in force, has your community had other growth-limiting measures that lasted for more than a year since 1980?	Binary: Juris had non-res growth-limiting measures for >1 year since 1980
apfo_1994	16	Does your community have an	Binary: Juris has adequate

		"adequate public facilities ordinance" or some other ordinance that requires off-site public facilities (schools, roads, public safety facilities, water and wastewater facilities, parks, etc) to meet or exceed specified levels of service (capacity level) as a precondition of residential development?	public facilities ordinance
any_apfo_1994	16	Does your community have an "adequate public facilities ordinance" or some other ordinance that requires off-site public facilities (schools, roads, public safety facilities, water and wastewater facilities, parks, etc) to meet or exceed specified levels of service (capacity level) as a precondition of residential development?	Juris has either case by case or formula APFO
apfsch_1994	16a	Formal ordinance: schools	Binary: Formal ordinance - schools
apftrans_1994	16b	Formal ordinance: transportation facilities (roads, highways, transit)	Binary: Formal ordinance - transportation facilities
apfps_1994	16c	Formal ordinance: public safety facilities (policy, fire stations)	Binary: Formal ordinance - public safety facilities
apfwater_1994	16d	Formal ordinance: water and/or wastewater treatment, supply, delivery, and/or storage facilities	Binary: Formal ordinance - water, wastewater treatment/supply/delivery
apfpark_1994	16e	Formal ordinance: parks, recreation, and/or open space facilities	Binary: Formal ordinance - parks, recreation, open space facilities
apfoth_1994	16f	Formal ordinance: other	Formal ordinance - other
pvtah_1994	17	Does your jurisdiction use any incentives or requirements to encourage private-sector builders to develop affordable housing? Density bonus.	Binary: Juris uses incnt/reqs to encourage priv-sect builders to develop AH
densbon_1994	17a.1	Does your jurisdiction use any incentives or requirements to encourage private-sector builders to develop affordable housing? We have an ordinance that awards residential density bonus to developers of market-rate housing who agree to provide affordable housing units.	Binary: Juris offers density bonus
inclpct_1994	17a.2	Does your jurisdiction use any incentives or requirements to encourage private-sector builders to develop affordable housing?	Text box: Inclusionary zoning - % affordable units mandated

		Developers of market-rate housing are required to include affordable housing units in their development. At least % of the units must be affordable.	
inlieu_1994	17a.3	Does your jurisdiction use any incentives or requirements to encourage private-sector builders to develop affordable housing? Developers of market-rate housing are required to include affordable housing units in their development. Developers may satisfy this requirement by paying a fee instead of building housing on-site.	Binary: inclusionary zoning - Juris offers in-lieu fee option
fasttrak_1994	17a.4	Does your jurisdiction use any incentives or requirements to encourage private-sector builders to develop affordable housing? We provide "fast-tracking" for builders who agree to provide some affordable housing.	Binary: Juris offers fast-track processing
feewaiv_1994	18d	What other programs does your jurisdiction use to encourage affordable housing construction and substantial rehabilitation (check all that apply)? We have adopted an ordinance providing for waivers of planning or development impact fees on affordable housing projects.	Binary: Juris provides planning or dev impact fee waivers on AH proj
gcahexmp_1994	14	Does your current residential growth control or moratorium offer exemptions or incentives for affordable housing? ("Affordable housing" has controls that maintain it for at least five years at levels affordable to people earning less than 120% of the area's median income.)	Moratorium gives AH exemptions/incentives
apfo_flag	16	Does your community have an "adequate public facilities ordinance" or some other ordinance that requires off-site public facilities (schools, roads, public safety facilities, water and wastewater facilities, parks, etc) to meet or exceed specified levels of service (capacity level) as a precondition of residential development?	Binary: Does juris have an APFO?
iz_1994	17	Does your jurisdiction use any	Binary: juris requires

		incentives or requirements to encourage private-sector builders to develop affordable housing? Developers of market-rate housing are required to include affordable housing units in their development. At least % of the units must be affordable.	market-rate res developers to include AH units
popbin_1994	0		Ordinal: Juris population size (<20k, 20-50k, 50-100k, 100-150k, >150k)
jurisbin_1994	0		Ordinal: Jurisdiction type (incorporated place, town or township, county)
order_2003	0		Order in which respondents took survey
caseno_2003	0		Survey case number
jurisid	0		Juris's state fip + place fip
full_fip	0		Jurisdiction's FIPS code (state + county + place)
stfips_2003	0		State fips
stcofips	0		Jurisdiction's state and county FIPS codes
countyfp	0		Jurisdiction's county FIPS code
statefp	0		Jurisdiction's state FIPS code
placefp	0		Jurisdiction's place FIPS code
survnum_2003	0		Unique survey number
juris_2003	0		Jurisdiction name
jurstype_2003	0		Jurisdiction plan power
jurscode_2003	0		Jurisdiction type
popcode_2003	0		Jurisdiction population
cmsano99_2003	0		Core Metropolitan Statistical Area
state_2003	0		State that jurisdiction resides in
titlcode_2003	0a		Binary: Does your county have a comprehensive (master, general) plan?
zipcode_2003	0b		Juris zip code

plan_2003	1	Does your county have a comprehensive (master, general) plan?	Binary: Does your county have a comprehensive (master, general) plan?
planyear_2003	1a	If you answered “yes,” what year was the Land Use element of the plan last updated?	Year juris last updated Land Use element of comp plan
zoneord_2003	2	Does your county have a zoning ordinance?	Binary: Does your county have a zoning ordinance?
zoneyear_2003	2a	If you answered “yes,” what year	Year juris last updated

		ordinance last updated? _____(year)	zoning ordinance
maxdens_2003	3	What is the theoretical maximum number of dwelling units that may be constructed per net acre in areas to which your county zoning ordinance applies, in areas zoned in the highest residential density category?	Max # units per net acre in highest dens res zoning category
maxdchng_2003	4	How has the maximum permitted density changed since 1994?	Change in max permitted density since 1994
mobhome_2003	5	Does your county permit the placement of new mobile homes, either on a single lot or in a mobile home park?	Juris permits placement of new mobile homes
hypodev_2003	6	Assume your county has a vacant 5-acre parcel. If a developer wanted to build 40 units of 2-story apartments and was flexible with planning, landscaping and building configuration, would there be an existing zoning category that would allow such development?	Is flexible 40 units 2 story apts allowed on 5 acres?
rvvote_2003	7	Does your county require a popular vote of the county's residents as a precondition to rezoning?	Juris req pop vote to rezone
selectrz_2003	7a	Popular vote applies only to selected rezonings (describe below)	Popular vote for rezoning only applies to selected projects
anexvote_2003	8	Is a popular vote required as a precondition to annexation in your county? (Please answer "no" if the only vote required is that of landowners or residents in the area to be annexed.)	Pop vote req for annexation
anexyear_2003	8a	Referendum has been required since _____(year).	Text box: Year annexation vote first required
growthlimit_2003	9		Binary: Does jurisdiction have any growth management tools in place?
usbusa_2003	9a.1	Urban service area/urban service boundary in place since _____ (year)	Binary: Juris has urban service area/urban service boundary
usbdate_2003	9a.2	Urban service area/urban service boundary in place since _____ (year)	Text box: Year that juris instituted urban service area/urban service boundary
ugb_2003	9b.1	Urban growth boundary in place since _____(year)	Binary: Juris has urban growth boundary in place
ugbdate_2003	9b.2	Urban growth boundary in place since _____(year)	Text box: Year juris adopted urban growth boundary
grnbelt_2003	9c.1	Greenbelt in place since _____ (year)	Binary: Juris has a greenbelt

gbdate_2003	9c.2	Greenbelt in place since _____ (year)	Text box: Year juris adopted greenbelt
ull_2003	9d.1	Urban limit line in place since _____ (year)	Binary: Juris has an urban limit line
ulldate_2003	9d.2	Urban limit line in place since _____ (year)	Text box: Year juris adopted urban limit line
spwlctrl_2003	9e	Other tool to control spread of development in place since _____ (year)	Containment Tool in place
resdpace_2003	10	Does your county currently have a measure that explicitly restricts the pace of residential growth?	Juris has measure that explicitly restricts pace of residential growth
pcntcont_2003	10a	Population growth limited to _____ percent per year; adopted _____ (year).	Text box: Juris limits pop growth to % annually
pcntyear_2003	10b	Population growth limited to _____ percent per year; adopted _____ (year).	Text box: Juris has limited annual pop growth to this rate since _____
bcnumber_2003	10c	Residential building permit issuance limited to _____ (number) per year; adopted _____ (year).	Text box: Juris limits number of building permits issued annually to ____
morat_2003	11	Does your jurisdiction currently have a moratorium on issuance of new residential building permits or the processing of subdivision plats covering all or part of the county's unincorporated geographic area? (Please include moratoria imposed by either your county or another unit of government or utility district.)	Juris has moratorium on issuing new res build permits, processing subdiv maps
morat_yn_2003	11	Does your jurisdiction currently have a moratorium on issuance of new residential building permits or the processing of subdivision plats covering all or part of the county's unincorporated geographic area? (Please include moratoria imposed by either your county or another unit of government or utility district.)	Binary: Does juris have a moratorium?
moratpct_2003	11a	Does your jurisdiction currently have a moratorium on issuance of new residential building permits or the processing of subdivision plats covering all or part of the county's unincorporated geographic area? (Please include moratoria imposed by either your county or another unit of government or utility district.) A moratorium covering part of the jurisdiction (specific zoning districts, geographic areas, environmental zones, etc.) that affects more/less than half of the jurisdiction's undeveloped land area.	Fraction of juris covered by moratorium

moratst_2003	11b	Does your jurisdiction currently have a moratorium on issuance of new residential building permits or the processing of subdivision plats covering all or part of the county's unincorporated geographic area? (Please include moratoria imposed by either your county or another unit of government or utility district.) Moratorium in force since _____(year);	Text box: Moratorium in force since (year)
moratexp_2003	11c	Does your jurisdiction currently have a moratorium on issuance of new residential building permits or the processing of subdivision plats covering all or part of the county's unincorporated geographic area? (Please include moratoria imposed by either your county or another unit of government or utility district.) Moratorium does not have a definite expiration date.	Binary: Moratorium has an expiration date
moratend_2003	11d	Does your jurisdiction currently have a moratorium on issuance of new residential building permits or the processing of subdivision plats covering all or part of the county's unincorporated geographic area? (Please include moratoria imposed by either your county or another unit of government or utility district.) Moratorium will expire _____(year).	Text box: Moratorium will expire in (year)
mafexmp_2003	12	Does your current residential growth control or moratorium offer exemptions or incentives for affordable housing?	Moratorium or resid growth control gives AH exemptions/incentives
otherglm_2003	13	Apart from any residential-growth limiting measures currently in force, has your jurisdiction had growth-limiting measures that lasted more than a year since 1980?	Juris had non-res growth-limiting measures for >1 year since 1980
glmstart_2003	13a	Apart from any residential-growth limiting measures currently in force, has your jurisdiction had growth-limiting measures that lasted more than a year since 1980? OGLM in place from _____(year) to _____(year)	Year juris's other growth-limiting measure started
glmend_2003	13b	Apart from any residential-growth limiting measures currently in force, has your jurisdiction had growth-limiting measures that lasted more than a year since 1980? OGLM in place from _____(year) to _____(year)	Year juris's other growth-limiting measure ended
impctfee_2003	14	Does your jurisdiction charge impact fees?	Does juris charge impact fees?
if_yn_2003	14	Does your jurisdiction charge impact fees?	Charge impact fees (y/n)
ifsfrate_2003	14a	Does your jurisdiction charge impact fees?	Juris charges impact

		Yes; (we review projects) and fees are imposed at a flat rate of \$ _/square foot	fees; fee is flat rate of \$ _ per sq ft
ifsinfam_2003	14b	Does your jurisdiction charge impact fees? Yes; (we review projects) and fees are imposed at a flat rate of \$ _/single-family unit	Juris charges impact fees; fee is flat rate of \$ _ for single-family unit
ifmfrate_2003	14c	Does your jurisdiction charge impact fees? Yes; (we review projects) and fees are imposed at a flat rate of \$ _/Multi-family unit	Juris charges impact fees; fee is flat rate of \$ _ for multi-family unit
ifschool_2003	14d.1	Fees apply to: (please check all that apply). Schools.	Binary: Juris's impact fees apply to schools
ifstorm_2003	14d.2	Fees apply to: (please check all that apply). Stormwater.	Binary: Juris's impact fees apply to stormwater
iftransp_2003	14d.3	Fees apply to: (please check all that apply). Transportation facilities.	Binary: Juris's impact fees apply to transportation facilities
ifpubsaf_2003	14d.4	Fees apply to: (please check all that apply). Public safety facilities.	Binary: Juris's impact fees apply to public safety facilities
ifwater_2003	14d.5	Fees apply to: (please check all that apply). Water supply, wastewater treatment, supply, delivery, storage, and/or facilities.	Binary: Impact fees apply to water supply/wastewater trtmnt, spply, dlrvy, strge fac
ifparkos_2003	14d.6	Fees apply to: (please check all that apply). Parks, recreation facilities, open space.	Binary: Juris's impact fees apply to parks, rec facilities, open space
ifwsuply_2003	14d.7	Fees apply to: (please check all that apply). Water supply.	Binary: Juris's impact fees apply to water supply
ifwaste_2003	14d.8	Fees apply to: (please check all that apply). Wastewater treatment.	Binary: Juris's impact fees apply to wastewater treatment
ifother_2003	14d.9	Fees apply to: (please check all that apply). Other types of development.	Binary: Juris's impact fees apply to other types of development
ifotype1_2003	14e.1	Fees apply to: (please check all that apply). Other types of development.	Text box: Other development that impact fees apply to (1 of 4)
ifotype2_2003	14e.2	Fees apply to: (please check all that apply). Other types of development.	Text box: Other development that impact fees apply to (2 of 4)
ifotype3_2003	14e.3	Fees apply to: (please check all that apply). Other types of development.	Text box: Other development that impact fees apply to (3 of 4)

ifotype4_2003	14e.4	Fees apply to: (please check all that apply). Other types of development.	Text box: Other development that impact fees apply to (4 of 4)
afincentv_2003	16	Does your county use any incentives or requirements to encourage private-sector builders to develop affordable housing? (Please check all that apply.)	Binary: Does juris offer incntv or req to enc priv-sect builders to dev AH?
afinctv2_2003	16a	Does your county use any incentives or requirements to encourage private-sector builders to develop affordable housing? (Please check all that apply.)	Q15 Affordable Housing Incentives (y/n)
afbonus_2003	16b	Does your county use any incentives or requirements to encourage private-sector builders to develop affordable housing? (Please check all that apply.) Residential density bonus (to developers of market-rate housing who agree to provide affordable housing units).	Binary: Juris offers residential density bonus
afinclzn_2003	16c	Does your county use any incentives or requirements to encourage private-sector builders to develop affordable housing? (Please check all that apply.) Inclusionary zoning (developers of market-rate housing are required to include affordable housing units in their developments, at least _____percent of the units must be affordable.	Binary: Juris mandates inclusionary zoning
afincpct_2003	16d	Does your county use any incentives or requirements to encourage private-sector builders to develop affordable housing? (Please check all that apply.) Inclusionary zoning (developers of market-rate housing are required to include affordable housing units in their developments, at least _____percent of the units must be affordable.	Text box: Inclusionary zoning - % affordable units mandated
afhsgfee_2003	16e	Does your county use any incentives or requirements to encourage private-sector builders to develop affordable housing? (Please check all that apply.) Yes; developers may satisfy this requirement by paying a fee instead of building housing on site.	Binary: Inclusionary zoning - Juris offers in-lieu fee option
affastrk_2003	16f	Does your county use any incentives or requirements to encourage private-sector builders to develop affordable housing? (Please check all that apply.) Yes, we provide “fast-tracking” (expedited permitting) for builders who agree to provide some affordable housing.	Binary: Juris offers fast-track processing
aflinkfe_2003	16g	Yes; we require linkage fees (monies collected to help support or develop	Binary: Juris requires linkage fees from non-

		affordable housing) from non-residential builders.	residential builders
afother_2003	16h	Does your county use any incentives or requirements to encourage private-sector builders to develop affordable housing? (Please check all that apply.) Yes; other:	Binary: Juris offers other type of AH development incentive
afother1_2003	16i.1	Does your county use any incentives or requirements to encourage private-sector builders to develop affordable housing? (Please check all that apply.) Yes; other:	Text box: Other type of AH dev incentive that juris offers (1 of 6)
afother2_2003	16i.2	Does your county use any incentives or requirements to encourage private-sector builders to develop affordable housing? (Please check all that apply.) Yes; other:	Text box: Other type of AH dev incentive that juris offers (2 of 6)
afother3_2003	16i.3	Does your county use any incentives or requirements to encourage private-sector builders to develop affordable housing? (Please check all that apply.) Yes; other:	Text box: Other type of AH dev incentive that juris offers (3 of 6)
afother4_2003	16i.4	Does your county use any incentives or requirements to encourage private-sector builders to develop affordable housing? (Please check all that apply.) Yes; other:	Text box: Other type of AH dev incentive that juris offers (4 of 6)
afother5_2003	16i.5	Does your county use any incentives or requirements to encourage private-sector builders to develop affordable housing? (Please check all that apply.) Yes; other:	Text box: Other type of AH dev incentive that juris offers (5 of 6)
afother6_2003	16i.6	Does your county use any incentives or requirements to encourage private-sector builders to develop affordable housing? (Please check all that apply.) Yes; other:	Text box: Other type of AH dev incentive that juris offers (6 of 6)
oprogram_2003	16j	Does your county use any incentives or requirements to encourage private-sector builders to develop affordable housing? (Please check all that apply.) Yes; other:	Binary: Does juris offer other affordable housing programs?
opstaff_2003	17	What other programs does your county use to encourage affordable housing construction and substantial rehabilitation? (Please check all that apply.) We use public funds or provide staff to support local non-profits.	Binary: Juris uses own funds to support housing nonprofits
oppha_2003	17a	What other programs does your county use to encourage affordable housing construction and substantial rehabilitation? We work with the local public housing authority to build new affordable housing and/or substantially rehabilitate existing uninhabitable units.	Binary: Juris works with PHA to build/renovate AH units
opconvrs_2003	17b	What other programs does your county use to encourage affordable housing construction and substantial rehabilitation? We arrange for purchase of existing private-sector units for conversion to long-term	Binary: Juris purchases priv-sect units, converts to AH

		affordability.	
opwaiver_2003	17c	What other programs does your county use to encourage affordable housing construction and substantial rehabilitation? We have adopted an ordinance providing for waivers of planning or development impact fees on affordable housing projects.	Binary: Juris provides planning or dev impact fee waivers on AH proj
opother_2003	17d	What other programs does your county use to encourage affordable housing construction and substantial rehabilitation? Other programs in place (please list programs):	Binary: Juris has other programs to encourage AH dev
opother1_2003	17e.1	What other programs does your county use to encourage affordable housing construction and substantial rehabilitation? Other programs in place (please list programs):	Text box: Other type of AH dev incentive juris offers (1 of 4)
opother2_2003	17e.2	What other programs does your county use to encourage affordable housing construction and substantial rehabilitation? Other programs in place (please list programs):	Text box: Other type of AH dev incentive juris offers (2 of 4)
opother3_2003	17e.3	What other programs does your county use to encourage affordable housing construction and substantial rehabilitation? Other programs in place (please list programs):	Text box: Other type of AH dev incentive juris offers (3 of 4)
opother4_2003	17e.4	What other programs does your county use to encourage affordable housing construction and substantial rehabilitation? Other programs in place (please list programs):	Text box: Other type of AH dev incentive juris offers (4 of 4)
ahopinct_2003	18a		Q15/16 A.H. or OP incentive (y/n)
numinctv_2003	18b	Approximately how many affordable housing units (see definition above), assisted by either the public or private sector, are there in the unincorporated areas of the county? If you cannot answer this question, please indicate in the space provided below the name and telephone number of someone who can.	Number of affordable housing incentives
inctv4_2003	18c		Four or more A.H. Incentives (private and public)
affunits_2003	18d	There is no government-assisted affordable housing in the county's townships.	Does county have govt-assisted AH?
rehabpub_2003	18e	# of units built or substantially rehabilitated by the public housing agency or a non-profit with federal, state, or local subsidies (including existing private-sector units bought and made affordable).	Text box: # AH units subst rehab by PHA or nonprof w govt subsidies

ahpub_2003	18f	# of units built or substantially rehabilitated by the public housing agency or a non-profit with federal, state, or local subsidies (including existing private-sector units bought and made affordable).	Binary: Juris contains AH units dev by PHA or nonprofits
rehabprv_2003	18g	# of units built or substantially rehabilitated by private-sector developers as a result of a local government regulatory incentive or requirement (condition of approval).	Text box: # AH units built/subst rehab by priv-sect dev bc govt reg inct or req
ahprvloc_2003	18h	# of units built or substantially rehabilitated by private-sector developers as a result of a local government regulatory incentive or requirement (condition of approval).	Binary: AH units built/subst rehab by priv-sect dev bc govt reg inct or req
rehabfed_2003	18i	# of units built or substantially rehabilitated by private-sector developers with federal housing programs (eg. LIHTC, HOPE VI, Section 235/236, etc.).	Text box: # AH units built/subst rehab by priv-sect dev w fed hous prog
ahprvfed_2003	18j	# of units built or substantially rehabilitated by private-sector developers with federal housing programs (eg. LIHTC, HOPE VI, Section 235/236, etc.).	Binary: AH units built/subst rehab by priv-sect dev w fed hous prog
afttotal_2003	19	Number of these housing units built between 1990 and 2002 (inclusive)	Text box: # AH units built between 1990 and 2002 (inclusive)
afmech_2003	20c	Does your county have a local affordable housing funding mechanism (e.g., housing trust fund)?	Does juris have a local AH funding mechanism (eg housing trust fund)?
reg1970_2003	20d	Compared to your jurisdiction's current level of regulation on land use and residential development, how would you describe your jurisdiction in: (please check)	Comp to currnt lvl of reg on land use/res dev to how it was in 1970
reg1980_2003	18a	Compared to your jurisdiction's current level of regulation on land use and residential development, how would you describe your jurisdiction in: (please check)	Comp to currnt lvl of reg on land use/res dev to how it was in 1980
reg1990_2003	18b	Compared to your jurisdiction's current level of regulation on land use and residential development, how would you describe your jurisdiction in: (please check)	Comp to currnt lvl of reg on land use/res dev to how it was in 1990
regchnge_2003	18c	Compared to your jurisdiction's current level of regulation on land use and residential development, how would you describe your jurisdiction in: (please check)	Q19 Change in Regulatory Environment
apfo_2003	15	Does your county have an adequate public facilities ordinance that makes development permission contingent on the levels of off-site public services?	Does juris have an APFO?
apfo_yn_2003		Does your county have an adequate public facilities ordinance that makes development permission contingent on the levels of off-site public services?	Binary: Does juris have an APFO?

apfodate_2003	15a	Does your county have an adequate public facilities ordinance that makes development permission contingent on the levels of off-site public services? Yes, an adequate public facilities ordinance was adopted in ____ (year) and applies to	Text box: Year juris adopted its APFO
apschool_2003	15b.1	Does your county have an adequate public facilities ordinance that makes development permission contingent on the levels of off-site public services? Yes, an adequate public facilities ordinance was adopted in ____ (year) and applies to	Binary: Juris's APFO applies to schools
apstorm_2003	15b.2	Does your county have an adequate public facilities ordinance that makes development permission contingent on the levels of off-site public services? Yes, an adequate public facilities ordinance was adopted in ____ (year) and applies to	Binary: Juris's APFO applies to stormwater
aptrans_2003	15b.3	Does your county have an adequate public facilities ordinance that makes development permission contingent on the levels of off-site public services? Yes, an adequate public facilities ordinance was adopted in ____ (year) and applies to	Binary: Juris's APFO applies to transportation facilities
appubsaf_2003	15b.4	Does your county have an adequate public facilities ordinance that makes development permission contingent on the levels of off-site public services? Yes, an adequate public facilities ordinance was adopted in ____ (year) and applies to	Binary: Juris's APFO applies to public safety facilities
apwater_2003	15b.5	Does your county have an adequate public facilities ordinance that makes development permission contingent on the levels of off-site public services? Yes, an adequate public facilities ordinance was adopted in ____ (year) and applies to	Binary: APFO applies to water supply/wastewater trtmnt, spply, dlrvy, strge fac
appark_2003	15b.6	Does your county have an adequate public facilities ordinance that makes development permission contingent on the levels of off-site public services? Yes, an adequate public facilities ordinance was adopted in ____ (year) and applies to	Binary: Juris's APFO applies to parks, rec facilities, open space
apother_2003	15b.7	Does your county have an adequate public facilities ordinance that makes development permission contingent on the levels of off-site public services? Yes, an adequate public facilities ordinance was adopted in ____ (year) and applies to. Other.	Binary: Juris's APFO applies to other development
aptotal_2003	15c		Total # of types of development that APFO applies to
ap2subjs_2003	15d	Does your county have an adequate public	More than two

		facilities ordinance that makes development permission contingent on the levels of off-site public services?	subjects in juris's APFO?
ap4subjs_2003	15e	Does your county have an adequate public facilities ordinance that makes development permission contingent on the levels of off-site public services?	More than four subjects in juris's APFO?
filter__2003			ahprvloc=1 (FILTER)
data03_2003			Data for 2003 survey
areakey_2003			String version of jurisid
pmsano99_2003			Juris's primary metropolitan statistical number
intptlat_2003			Juris's latitude
intptlon_2003			Juris's longitude
pop00tot_2003			Juris's population in 2000
land_tot_2003			Juris's land area in 2000
areaname_2003			Juris's name and state
cmsanm99_2003			Juris's standard metropolitan statistical area name
lsadc_2003			Juris's Census governmental code
resp1994_2003			Juris responded to 1994 survey
surv1994_2003			Juris was surveyed in 1994
sample_2003			Jurisdiction <10,000 residents 2000
caseno_2003			Survey case number
jurtype_2003			Binary: Does juris have pace control measures in place?
jurtype2_2003			Jurisdiction type recode
zoning_2003			Zoned, 2003
spwlcnt_2003			Containment, 2003
pacecntl_2003			Pace control, 2003
pacecnt2_2003			Binary: Does juris have pace control measures in place?
fee_sfdu_2003			Fee perSFDU
dborincl_2003			Density bonus or inclusionary zoning
spcnt2_2003			Containment, 2003
cmsastpc_2003			Juris's CMSA + state + population class

cmsast_2003			CMSA + state
n_juris_2003			Number of jurises in CMSA + state + population class
n_surv_2003			Number surveyed in CMSA + state + population class
cmsaspc2_2003			Reclass of juris's CMSA, state, and population class
popcode3_2003			Population
ldoz_2003			
hdok_2003			
ahin_2003			
zndn_2003			
znup_2003			
pace_2003			
merge03_onto9419			
merge94_onto19			
if_yn_2003			
if_sqft2_2003			Text box B: How much juris charges in impact fees per square foot
if_sqft2_2019			Text box B: How much juris charges in impact fees per square foot
compplan_1994			Binary A: Juris has comprehensive (master, general) plan
LONG-FORM LONGITUDINAL DATASET ONLY			
census_year			Year of the census statistic
housing_units			Number of housing units in juris

vacancy			Number of vacant housing units in juris
owner_occupied			Number of owner-occupied units in juris
renter_occupied			Number of renter-occupied units in juris
agg_value			Aggregate housing value in juris
med_contract_rent			Juris's median contract rent
med_gross_rent			Juris's median gross rent
med_value			Median housing value in juris
hispanic			Number of hispanic people (all races) that live in juris
white			Number of white (non-hispanic) people that live in juris
black			Number of black (non- hispanic) people that live in juris
asian			Number of asian (non-hispanic) people that live in juris
med_household_inc			Median household income in juris
total_population			Total population of juris

multi_family_units			Number of multi-family units in juris
poverty			Number of people in juris who earn less than the poverty line
poverty_total			Number of total used to calculate poverty percentage
census_year			Year of the census statistic

full_fip

State + County + Place/MCD Fip Code (ten digits)

type: string (str12), but longest is str10

unique values: 3,142 missing "": 0/3,142

examples: "1308999999"
 "2502746820"
 "3402758110"
 "4105317700"

jurisid

jurisid

type: string (str8), but longest is str7

unique values: 3,140 missing "": 0/3,142

examples: "1351670"
 "2578972"
 "3464080"
 "4173650"

statefp

State Fip Code (two digits)

type: string (str10), but longest is str2

unique values: 39 missing "": 0/3,142

examples: "13"
"25"
"34"
"41"

countyfp

County Fip Code (three digits)

	type:	string (str11), but longest is str3	
unique values:	136	missing "":	0/3,142
examples:	"017" "037" "073" "117"		

placefp	Place/MCD Fip Code (five digits)
----------------	-----------------------------------------

	type:	string (str10), but longest is str6	
unique values:	2,669	missing "":	0/3,142
examples:	"20625" "40143" "56460" "75100"		

stcofip	State + County Fip Code (five digits)
----------------	----------------------------------------------

	type:	string (str8), but longest is str5	
unique values:	472	missing "":	0/3,142
examples:	"13089" "25027" "34027" "41053"		

basename	Jurisdiction base name
-----------------	-------------------------------

	type:	string (str51), but longest is str27	
unique values:	2,583	missing "":	0/3,142
examples:	"De Motte" "Hyde Park" "New Castle County" "Shakopee"		

warning:	variable has embedded blanks
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county_nameJurisdiction's primary county (by greatest population)

type:

string (str38), but longest is str34

unique values:

381

missing "":

2/3,142

examples:

"Cuyahoga County" "James
City County" "Monroe
County"
"San Bernardino County"

warning:

variable has embedded blanks

state_name

Jurisdiction's state

type:

string (str18), but longest is str2

unique values:

39

missing "":

0/3,142

examples:

"GA"

"MD"

"NJ"

"OR"

region

region

type:

string (str9)

unique values:

4

missing "":

0/3,142

tabulation:

Freq.

Value

1,102

"Midwest"

920

"Northeast"

636

"South"

484

"West"

metro_nllus

Metro_NLLUS

type:

string (str28)

unique values:

54

missing "":

209/3,142

examples:

"Chicago"

"Detroit"

"Minneapolis"

"Philadelphia"

warning: variable has embedded blanks

metro_nllus_id

metro_nllus_id

type: string (str3)

unique values: 55 missing "": 0/3,142

examples: "14"
"28"
"36"
"5"

cbsa13_code_2019

2019 cohorts' cbsa based on 2013 ACS definition

type: string (str6), but longest is str5

unique values: 92 missing "": 44/3,142

examples: "16980"
"25540"
"35620"
"38900"

cbsa13_name_2019

2019 cohorts' cbsa based on 2013 ACS definition

type: string (str57), but longest is str54

unique values: 96 missing "": 44/3,142

examples: "Chicago-Joliet-Naperville, IL-IN-WI (Metro)" "Hartford-West Hartford-East Hartford, CT (Metro)" "Nashville-Davidson--Murfreesboro--Franklin, TN (Metro)"
"Pittsburgh, PA (Metro)" warning:

variable has embedded blanks

cbsa03_name_2019

2003 cohorts' cbsa based on 2000 census cmsano

type: string (str57)

unique values: 50 missing "": 1,308/3,142

examples: ""
""
""Detroit-Ann Arbor-Flint, MI CMSA""
""New York-Northern New Jersey-Long Island, NY-NJ-CT-PA
C""

warning: variable has embedded blanks

resp1994

Binary: Jurisdiction responded to survey in 1994

type: numeric (float)

range: [0,1] units: 1
unique values: 2 missing .: 0/3,142

tabulation: Freq. Value
1,974 0
1,168 1

resp2003 Binary: Jurisdiction responded to survey in 2003

resp2003 **Binary: Jurisdiction responded to survey in 2003**

```
type:      numeric (float)
```

range:	[0,1]	units:	1
unique values:	2	missing .:	0/3,142

tabulation:	Freq.	Value
	1,297	0
	1,845	1

resp2019 Binary: Jurisdiction responded to survey in 2019

resp2019 Binary: Jurisdiction responded to survey in 2019

```
type:      numeric (float)
```

range:	[0,1]	units:	1
unique values:	2	missing .:	0/3,142

tabulation:	Freq.	Value
	1,439	0
	1,703	1

surv2019only

1= jurisdiction is from 2019 cohort only

surv2019only

1= jurisdiction is from 2019 cohort only

```
type:      numeric (float)
```

range:	[0,1]	units:	1
unique values:	2	missing .:	29/3,142

tabulation:	Freq.	Value
	1,842	0
	1,271	1
	29	.

no2019**Binary: Jurisdiction not surveyed in 2019**

type: numeric (float)

range:	[0,1]	units:	1
unique values:	2	missing .:	1,271/3,142

tabulation:	Freq.	Value
	1,831	0
	40	1
	1,271	.

surv2003only**1= jurisdiction is from 2003 cohort only**

type: numeric (float)

range:	[0,1]	units:	1
unique values:	2	missing .:	29/3,142

tabulation:	Freq.	Value
	2,542	0
	571	1
	29	.

surv0319**1= jurisdiction belongs in both 2003 & 2019 cohorts**

type: numeric (float)

range:	[0,1]	units:	1
unique values:	2	missing .:	29/3,142

tabulation:	Freq.	Value
	1,842	0
	1,271	1
	29	.

respflag9403

Juris responded to 1994 survey

type: numeric (byte)

range:	[-1,1]	units:	1
unique values:	3	missing .:	1,297/3,142

tabulation:	Freq.	Value
	953	-1
	161	0
	731	1
	1,297	.

surv9403

Juris was surveyed in 1994

type: numeric (byte)
 label: binary

range:	[0,1]	units:	1
unique values:	2	missing .:	1,297/3,142

tabulation:	Freq.	Numeric	Label
	953	0	No
	892	1	Yes
	1,297	.	

juristype_2019

jurisdiction type based on census designation

type: string (str25), but longest is str8

unique values: 6 missing "": 42/3,142

tabulation:

Freq.	Value
42	"
114	"borough"
1,451	"city"
309	"county"
453	"town"
461	"township"
312	"village"

juristype

jurisdiction type based on census designation

type: string (str25), but longest is str8

unique values: 6 missing "": 1,960/3,142

tabulation:

Freq.	Value
1,960	"
35	"borough"
662	"city"
100	"county"
115	"town"
182	"township"
88	"village"

summlevel

jurisdiction census summary level (160=place, 060=MCD, 050=county)

type: string (str3)

unique values: 3 missing "": 42/3,142

tabulation:	Freq.	Value
	42	""
	309	"050"
	743	"060"
	2,048	"160"

summlevel2 **census-appropriate summary level (which may differ from dataset summary level &**

type: string (str3)

unique values: 4 missing "": 42/3,142

tabulation:	Freq.	Value
	42	""
	193	". "
	291	"050"
	1,347	"060"
	1,269	"160"

lsadcode **jurisdiction's census-designated lsad code**

type: numeric (double)

range: [0,49] units: 1
unique values: 8 missing .: 529/3,142

tabulation:	Freq.	Value
	2	0
	105	21
	1,360	25
	3	37
	415	43
	398	44
	289	47
	41	49
	529	.

pop14_2019**jurisdiction total population from 5-year 2012-2016 ACS**

type: numeric (double)

range: [6.059,10116705] units: .001

unique values: 3,095 missing .: 42/3,142

mean: 81655.1

std. dev: 340432

percentiles: 10% 25% 50% 75% 90%

4785.19 12081.3 22637.1 49524.9 125604

pop17_2019**Population 2017**

type: numeric (double)

range: [0,10105722] units: 1

unique values: 2,832 missing .: 238/3,142

mean: 83018.1

std. dev: 349132

percentiles: 10% 25% 50% 75% 90%

4791 12142 23035.5 50176 126561

popcode2003**popcode**

type: string (str18)

unique values: 4 missing "": 1,339/3,142

tabulation:	Freq.	Value
	1,339	""
	536	"Pop. 20,000-49,999"
	212	"Pop. 50,000-99,999"
	859	"Pop. <20,000"
	196	"Pop. >100,000"

warning: variable has embedded blanks

respotitle_2003

C: Respondent title

type:	numeric (float) label: respoTitles		
range:	[1,7]	units:	1
unique values:	5	missing .:	1,478/3,142

tabulation:	Freq.	Numeric	Label
	1,329	1	Planning, Zoning, or Community Development
	29	3	Public Works or Engineering
	200	5	City, Town, Village, or County Clerk
	41	6	Appointed Member of Planning, Zoning, or Building Commission or Board
	65	7	Elected Official
	1,478	.	

respotitle_2019

the job title/level of respondent

type:	numeric (byte) label: respotitle2019		
range:	[1,5]	units:	1
unique values:	5	missing .:	1,584/3,142

tabulation:	Freq.	Numeric	Label
	961	1	Director or head
	440	2	Senior staff
	49	3	Junior staff or intern
	26	4	Consultant
	82	5	Other (fill in the blank)
	1,584	.	

jristype_2003

Juris type: Incorporated, Town or Township, County

type: numeric (float) label:
jurisTypes

range: [1,3] units: 1
unique values: 2 missing :: 1,297/3,142

tabulation:	Freq.	Numeric	Label
	1,649	1	Incorporated
	196	3	County
	1,297	.	

jristype_2019

Juris type: Incorporated, Town or Township, County

type: numeric (float) label:
jurisTypes

range: [1,3] units: 1
unique values: 3 missing :: 1,592/3,142

tabulation:	Freq.	Numeric	Label
	1,249	1	Incorporated
	140	2	Minor Civil Division
	161	3	County
	1,592	.	

compplan_2003**Binary A: Juris has comprehensive (master, general) plan**

type:	numeric	(float)		
label:	binary			
range:	[0,1]		units:	1
unique values:	2		missing ::	1,297/3,142
unique mv codes:	2		missing .*:	34/3,142
tabulation:	Freq.	Numeric	Label	
	180	0	No	
	1,631	1	Yes	
	1,297	.		
	34	.s	Skipped/Refused/Don't Know	

compplan_2019**Binary A: Juris has comprehensive (master, general) plan**

type:	numeric	(float)		
label:	binary			
range:	[0,1]		units:	1
unique values:	2		missing ::	1,439/3,142
unique mv codes:	3		missing .*:	79/3,142
tabulation:	Freq.	Numeric	Label	
	51	0	No	
	1,573	1	Yes	
	1,439	.		
	34	.n	Not Applicable	
	45	.s	Skipped/Refused/Don't Know	

cp_updateyr_2003**B: Year juris last updated Land Use chapter of comprehensive plan**

type:	numeric (float)				
range:	[1948,2004]	units:	1		
unique values:	43	missing .:	1,297/3,142		
unique mv codes:	3	missing .*:	433/3,142		
mean:	1996.82				
std. dev:	6.80051				
percentiles:	10%	25%	50%	75%	90%
	1989	1995	1999	2001	2002

cp_updateyr_2019

B: Year juris last updated Land Use chapter of comprehensive plan

type:	numeric (int)				
range:	[1985,2018]	units:	1		
unique values:	33	missing .:	1,632/3,142		
mean:	2011.99				
std. dev:	6.31432				
percentiles:	10%	25%	50%	75%	90%
	2003	2009	2014	2017	2018

zonord_1994

Binary A: County has a zoning ordinance

type:	numeric	(float)
label:	binary	
range:	[0,1]	units:
unique values:	2	missing .:
unique mv codes:	2	missing .*:
		1,974/3,142
		4/3,142

tabulation:	Freq.	Numeric	Label
	23	0	No
	1,141	1	Yes
	1,974	.	
	4	.s	Skipped/Refused/Don't Know

zonord_2003

Binary A: County has a zoning ordinance

type:	numeric	(float)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing :: 1,297/3,142
unique mv codes:	2		missing .*: 33/3,142

tabulation:	Freq.	Numeric	Label
	66	0	No
	1,746	1	Yes
	1,297	.	
	33	.s	Skipped/Refused/Don't Know

zonord_2019

Binary A: County has a zoning ordinance

type:	numeric	(float)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing :: 1,439/3,142
unique mv codes:	3		missing .*: 81/3,142

tabulation:	Freq.	Numeric	Label
	21	0	No
	1,601	1	Yes
	1,439	.	
	34	.n	Not Applicable
	47	.s	Skipped/Refused/Don't Know

zo_updateyr_2003**B: Year juris last updated zoning ordinance**

type:	numeric (float)				
range:	[1937,2004]	units:	1		
unique values:	52	missing .:	1,297/3,142		
unique mv codes:	3	missing .*:	339/3,142		
mean:	1997.7				
std. dev:	8.34817				
percentiles:	10%	25%	50%	75%	90%
	1988	1997	2001	2002	2003

zo_updateyr_2019**B: Year juris last updated zoning ordinance**

type:	numeric (int)				
range:	[1990,2018]	units:	1		
unique values:	29	missing .:	1,929/3,142		
mean:	2009.4				
std. dev:	7.9273				
percentiles:	10%	25%	50%	75%	90%
	1997	2004	2011	2016	2018

maxden_1994**B: Max number of dwelling units allowed per net acre in highest residential zone**

type:	numeric (float) label:
	maxDens

range:	[1,4]	units:	1
unique values:	4	missing .:	1,974/3,142
unique mv codes:	3	missing .*:	48/3,142

tabulation:	Freq.	Numeric	Label
	191	1	Fewer than 8 units per net acre
	264	2	8-15 units per net acre
	369	3	16-30 units per net acre
	296	4	More than 30 units per net acre
	1,974	.	
	7	.n	
	41	.s	

maxden_2003 B: Max number of dwelling units allowed per net acre in highest residential zone

type: numeric (float) label:
maxDens

range:	[1,4]	units:	1
unique values:	4	missing .:	1,297/3,142
unique mv codes:	3	missing .*:	168/3,142

tabulation:	Freq.	Numeric	Label
	477	1	Fewer than 8 units per net acre
	445	2	8-15 units per net acre
	422	3	16-30 units per net acre
	333	4	More than 30 units per net acre
	1,297	.	
	66	.n	
	102	.s	

maxden_2019 B: Max number of dwelling units allowed per net acre in highest residential zone

type: numeric (float) label:
maxDens

range:	[1,4]	units:	1
unique values:	4	missing .:	1,439/3,142
unique mv codes:	3	missing .*:	228/3,142

tabulation:	Freq.	Numeric	Label
	504	1	Fewer than 8 units per net acre
	300	2	8-15 units per net acre
	294	3	16-30 units per net acre
	377	4	More than 30 units per net acre
	1,439	.	
	39	.n	
	189	.s	

maxdens2_2003 A (03-19): Max number of dwelling units allowed per net acre in highest resident

type: numeric (float)

range:	[1,5]	units:	1
unique values:	5	missing .:	1,297/3,142
unique mv codes:	3	missing .*:	168/3,142

tabulation:	Freq.	Value
	254	1
	223	2
	445	3
	422	4
	333	5
	1,297	.
	66	.n
	102	.s

maxdens2_2019 A (03-19): Max number of dwelling units allowed per net acre in highest resident

type: numeric (float)

range:	[1,5]	units:	1
unique values:	5	missing .:	1,439/3,142
unique mv codes:	3	missing .*:	228/3,142

tabulation:	Freq.	Value
	293	1
	211	2
	300	3
	294	4
	377	5
	1,439	.
	39	.n
	189	.s

hypdensit_2003

A: Is flexible 40 units 2 story apts allowed on 5 acres?

type:	numeric (float) hypdensit		
label:			
range:	[0,2]	units:	1
unique values:	3	missing .:	1,297/3,142
unique mv codes:	3	missing .*:	139/3,142

tabulation:	Freq.	Numeric	Label
	343	0	No
	701	1	Yes, by right
	662	2	Yes, by special permit
	1,297	.	
	35	.n	
	104	.s	

hypdensit_2019

A: Is flexible 40 units 2 story apts allowed on 5 acres?

type:	numeric (float) hypdensit		
label:			
range:	[0,2]	units:	1
unique values:	3	missing .:	1,439/3,142
unique mv codes:	3	missing .*:	147/3,142

tabulation:	Freq.	Numeric	Label
	228	0	No
	636	1	Yes, by right
	692	2	Yes, by special permit
	1,439	.	
	34	.n	
	113	.s	

mobilehome_2003

Binary C: jurisdiction allows mobile homes

type:	numeric	(float)		
label:	binary			
range:	[0,1]		units:	1
unique values:	2		missing .:	1,297/3,142
unique mv codes:	3		missing .*:	136/3,142
tabulation:	Freq.	Numeric	Label	
	762	0	No	
	947	1	Yes	
	1,297	.		
	34	.n	Not Applicable	
	102	.s	Skipped/Refused/Don't Know	

mobilehome_2019

Binary C: jurisdiction allows mobile homes

type:	numeric	(float)		
label:	binary			
range:	[0,1]		units:	1
unique values:	2		missing .:	1,439/3,142
unique mv codes:	3		missing .*:	410/3,142

tabulation:	Freq.	Numeric	Label
	970	0	No
	323	1	Yes
	1,439	.	
	33	.n	Not Applicable
	377	.s	Skipped/Refused/Don't Know

grwthlimit_1994 Binary A: Does juris have a greenbelt, urban growth boundary, limit line, or ser

type:	numeric (float)		
range:	[0,1]	units:	1
unique values:	2	missing .:	1,974/3,142
unique mv codes:	2	missing .*:	25/3,142

tabulation:	Freq.	Value
	946	0
	197	1
	1,974	.
	25	.s

grwthlimit_2003 Binary A: Does juris have a greenbelt, urban growth boundary, limit line, or ser

type:	numeric (float)		
range:	[0,1]	units:	1
unique values:	2	missing .:	1,297/3,142
unique mv codes:	2	missing .*:	206/3,142

tabulation:	Freq.	Value
	1,494	0
	145	1
	1,297	.
	206	.s

grwthlimit_2019 Binary A: Does juris have a greenbelt, urban growth boundary, limit line, or ser

type: numeric (float)

range: [0,1] units: 1

unique values: 2 missing :: 1,439/3,142

unique mv codes: 3 missing .*: 205/3,142

tabulation:

Freq.	Value
1,159	0
339	1
1,439	.
34	.n
171	.s

morator_1994 Binary B: jurisdiction has moratorium on issuing new permits/subdivision maps

type: numeric (float)

label: binary

range: [0,1] units: 1

unique values: 2 missing :: 1,974/3,142

unique mv codes: 2 missing .*: 6/3,142

tabulation:

Freq.	Numeric	Label
1,117	0	No
45	1	Yes
1,974	.	.
6	.s	Skipped/Refused/Don't Know

morator_2003 Binary B: jurisdiction has moratorium on issuing new permits/subdivision maps

type:	numeric (float)		
label:	binary		
range:	[0,1]	units:	1
unique values:	2	missing .:	1,297/3,142
unique mv codes:	2	missing .*:	47/3,142

tabulation:	Freq.	Numeric	Label
	1,708	0	No
	90	1	Yes
	1,297	.	
	47	.s	Skipped/Refused/Don't Know

morator_2019 Binary B: jurisdiction has moratorium on issuing new permits/subdivision maps

type:	numeric (float)		
label:	binary		
range:	[0,1]	units:	1
unique values:	2	missing .:	1,439/3,142
unique mv codes:	3	missing .*:	175/3,142

tabulation:	Freq.	Numeric	Label
	1,498	0	No
	30	1	Yes
	1,439	.	
	34	.n	Not Applicable
	141	.s	Skipped/Refused/Don't Know

moratextent_1994 A: extent moratorium applies - none, full juris, partial

type:	numeric (float) moratextent		
label:			
range:	[0,2]	units:	1
unique values:	3	missing .:	1,974/3,142
unique mv codes:	2	missing .*:	6/3,142

tabulation:	Freq.	Numeric	Label
	1,117	0	No moratorium
	11	1	Moratorium over entire juris
	34	2	Moratorium over part of juris
	1,974	.	
	6	.s	

moratextent_2003

A: extent moratorium applies - none, full juris, partial

type:	numeric (float) moratextent		
label:			
range:	[0,2]	units:	1
unique values:	3	missing .:	1,297/3,142
unique mv codes:	2	missing .*:	47/3,142
tabulation:	Freq.	Numeric	Label
	1,708	0	No moratorium
	28	1	Moratorium over entire juris
	62	2	Moratorium over part of juris
	1,297	.	
	47	.s	

moratextent_2019

A: extent moratorium applies - none, full juris, partial

type:	numeric (float) moratextent		
label:			
range:	[1,2]	units:	1
unique values:	2	missing .:	1,439/3,142
unique mv codes:	3	missing .*:	1,678/3,142
tabulation:	Freq.	Numeric	Label
	11	1	Moratorium over entire juris
	14	2	Moratorium over part of juris
	1,439	.	
	1,531	.n	
	147	.s	

Binary B: Juris has measure restricting pace of pop or bldg growth

growthmgmnt_2003

Binary B: Juris has measure restricting pace of pop or bldg growth

growthmgmnt_2019

Binary B: Juris has measure restricting pace of pop or bldg growth

type:	numeric (float)		
label:	binary		
range:	[0,1]	units:	1
unique values:	2	missing .:	1,439/3,142
unique mv codes:	3	missing .*:	179/3,142

tabulation:	Freq.	Numeric	Label
	1,498	0	No
	26	1	Yes
	1,439	.	
	34	.n	Not Applicable
	145	.s	Skipped/Refused/Don't Know

poprstrpct_1994

A: population growth limited to _____ % per year

type:	numeric (float)		
range:	[1.5,12.5]	units:	.1
unique values:	4	missing .:	1,981/3,142
unique mv codes:	3	missing .*:	1,156/3,142

tabulation:	Freq.	Value
	1	1.5
	2	2
	1	2.5
	1	12.5
	1,981	.
	1,112	.n
	44	.s

poprstrpct_2003

A: population growth limited to _____ % per year

type:	numeric (float)		
range:	[.5,20]	units:	.1
unique values:	6	missing .:	1,297/3,142
unique mv codes:	3	missing .*:	1,839/3,142

tabulation:	Freq.	Value
	1	.5
	1	1.6
	1	2
	1	3
	1	5
	1	20
	1,297	.
	1,779	.n
	60	.s

poprstrpct_2019

A: population growth limited to_____ % per year

type: numeric (float)

range:	[1,25]	units:	.1
unique values:	4	missing .:	1,439/3,142
unique mv codes:	3	missing .*:	1,698/3,142

tabulation:	Freq.	Value
	2	1
	1	1.5
	1	2.5
	1	25
	1,439	.
	1,517	.n
	181	.s

bldgprmlimit_1994

A: building permits limited to_____ # per year

type: numeric (float)

range:	[50,1000]	units:	1
unique values:	22	missing .:	1,982/3,142
unique mv codes:	3	missing .*:	1,130/3,142
mean:	359.833		
std. dev:	222.637		

percentiles:	10%	25%	50%	75%	90%
	82	150	385	500	650

bldgprmlimit_2003

A: building permits limited to _____# per year

type:	numeric (float)				
range:	[1,2550]		units:	1	
unique values:	33		missing .:	1,297/3,142	
unique mv codes:	3		missing .*:	1,798/3,142	
mean:	323.277				
std. dev:	495.45				
percentiles:	10%	25%	50%	75%	90%
	25	40	124	420	750

bldgprmlimit_2019

A: building permits limited to _____# per year

type:	numeric (float)				
range:	[10,600]		units:	1	
unique values:	13		missing .:	1,439/3,142	
unique mv codes:	3		missing .*:	1,689/3,142	
mean:	218				
std. dev:	175.374				
percentiles:	10%	25%	50%	75%	90%
	50	65	207.5	300	450

gc_ahexmpt_1994

Binary B: Does juris offer growth control/moratorium exemptions for affordable h

type: numeric (float)
 label: gc_ahexmpt

 range: [0,1] units: 1
 unique values: 2 missing :: 3,064/3,14 2

 tabulation:

Freq.	Numeric	Label
6	0	No exemptions
72	1	Y, majority AH projects exempt get permit OR preference
3,064	.	

gc_ahexmpt_2003 Binary B: Does juris offer growth control/moratorium exemptions for affordable h

type: numeric (float)
 label: gc_ahexmpt

 range: [0,1] units: 1
 unique values: 2 missing :: 1,297/3,142
 unique mv codes: 3 missing .*: 1,552/3,142

 tabulation:

Freq.	Numeric	Label
239	0	No exemptions
54	1	Y, majority AH projects exempt get permit OR preference
1,297	.	
1,495	.n	
57	.s	

gc_ahexmpt_2019 Binary B: Does juris offer growth control/moratorium exemptions for affordable h

type: numeric (float) gc_ahexmpt
 label:

 range: [0,1] units: 1
 unique values: 2 missing :: 1,439/3,142
 unique mv codes: 3 missing .*: 1,676/3,142

tabulation:	Freq.	Numeric	Label
	13	0	No exemptions
	14	1	Y, majority AH projects exempt OR get permit preference
	1,439	.	
	1,532	.n	
	144	.s	

impactfees_2003

Binary A: Juris charges impact fees

type:	numeric	(float)		
label:	binary			
range:	[0,1]		units:	1
unique values:	2		missing .:	1,297/3,142
unique mv codes:	2		missing .*:	76/3,142
tabulation:	Freq.	Numeric	Label	
	963	0	No	
	806	1	Yes	
	1,297	.		
	76	.s	Skipped/Refused/Don't Know	

impactfees_2019

Binary A: Juris charges impact fees

type:	numeric	(float)		
label:	binary			
range:	[0,1]		units:	1
unique values:	2		missing .:	1,439/3,142
unique mv codes:	3		missing .*:	189/3,142
tabulation:	Freq.	Numeric	Label	
	785	0	No	
	729	1	Yes	
	1,439	.		
	34	.n	Not Applicable	
	155	.s	Skipped/Refused/Don't Know	

ifmode_2003**A: Does juris charge impact fees? No, Case by Case, Flat Rate, Both**

type: numeric (float)
label: impactFeeModes

range: [0,3] units: 1
unique values: 4 missing .: 1,297/3,142
unique mv codes: 2 missing .*: 76/3,142

tabulation:

Freq.	Numeric	Label	No
963	0		
345	1	Yes; impose fees on basis	case-by-case
452	2	Yes; fees imposed at a flat rate	
9	3	Yes; fees imposed on	
		case-by-case basis and at a flat rate	
1,297	.		
76	.s		

ifmode_2019**A: Does juris charge impact fees? No, Case by Case, Flat Rate, Both**

type: numeric (float)
label: impactFeeModes

range: [0,3] units: 1
unique values: 4 missing .: 1,575/3,142
unique mv codes: 2 missing .*: 146/3,142

tabulation:	Freq.	Numeric	Label
	785	0	No
	52	1	Yes; impose fees on case-by-case basis
	359	2	Yes; fees imposed at a flat rate
	225	3	Yes; fees imposed on case-by-case basis and at a flat rate
	1,575	.	
	146	.s	

if_sqft_2003

Binary C: Jurisdiction charges impact fees per sq ft

type:	numeric (float)		
label:	binary		
range:	[0,1]	units:	1
unique values:	2	missing .:	1,785/3,142
tabulation:	Freq.	Numeric	Label
	1,307	0	No
	50	1	Yes
	1,785	.	

if_sqft_2019

Binary C: Jurisdiction charges impact fees per sq ft

type:	numeric (float)		
label:	binary		
range:	[0,1]	units:	1
unique values:	2	missing .:	1,439/3,142
unique mv codes:	3	missing .*:	1,194/3,142

tabulation:	Freq.	Numeric	Label
	310	0	No
	199	1	Yes
	1,439	.	
	964	.n	Not Applicable
	230	.s	Skipped/Refused/Don't Know

if_unitttype_2003

Binary C: Jurisdiction charges impact fees per unit (mf/sf)

type: numeric (float)
 label: binary

range:	[0,1]	units:	1
unique values:	2	missing .:	1,610/3,142

tabulation:	Freq.	Numeric	Label
	1,302	0	No
	230	1	Yes
	1,610	.	

if_unitttype_2019

Binary C: Jurisdiction charges impact fees per unit (mf/sf)

type: numeric (float)
 label: binary

range:	[0,1]	units:	1
unique values:	2	missing .:	1,439/3,142
unique mv codes:	3	missing .*:	1,194/3,142

tabulation:	Freq.	Numeric	Label
	139	0	No
	370	1	Yes
	1,439	.	
	964	.n	Not Applicable
	230	.s	Skipped/Refused/Don't Know

if_sfrate_2003	Text box C: How much juris charges in impact fees for a single family unit		
-----------------------	-----------------------------------------------------------------------------------	--	--

type: string (str5)

unique values:	164	missing "":	0/3,142
----------------	-----	-------------	---------

examples: ". "
". "
".n"
".n"

if_sfrate_2019	Text box C: How much juris charges in impact fees for a single family unit		
-----------------------	-----------------------------------------------------------------------------------	--	--

type: string (str233)

unique values:	189	missing "":	1,439/3,142
----------------	-----	-------------	-------------

examples: ""
"" ".n"
".n"

warning: variable has embedded blanks

if_mfrate_2003	Text box C: How much juris charges in impact fees for a multifamily unit		
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type: string (str5)

unique values:	132	missing "":	0/3,142
----------------	-----	-------------	---------

if_mfrate_2019 **Text box C: How much juris charges in impact fees for a multifamily unit**

if_school_2003 **Binary A: impact fees apply to schools.**

tabulation:	Freq.	Value
	526	0
	280	1
	1,297	.
	963	.n
	76	.s

if_school_2019**Binary A: impact fees apply to schools.**

type: numeric (float)

range:	[0,1]	units:	1
unique values:	2	missing .:	1,438/3,142
unique mv codes:	3	missing .*:	1,003/3,142

tabulation:	Freq.	Value
	431	0
	270	1
	1,438	.
	820	.n
	183	.s

if_storm_2003**Binary A: impact fees apply to stormwater.**

type: numeric (float)

range:	[0,1]	units:	1
unique values:	2	missing .:	1,297/3,142
unique mv codes:	3	missing .*:	1,039/3,142

tabulation:	Freq.	Value
	558	0
	248	1
	1,297	.
	963	.n
	76	.s

if_storm_2019**Binary A: impact fees apply to stormwater.**

type: numeric (float)

range:	[0,1]	units:	1
unique values:	2	missing .:	1,438/3,142
unique mv codes:	3	missing .*:	1,003/3,142

tabulation:	Freq.	Value
	452	0
	249	1
	1,438	.
	820	.n
	183	.s

if_transit_2003	Binary A: impact fees apply to transportation facilities.
-----------------	-----------------------------------------------------------

type: numeric (float)

range:	[0,1]	units:	1
unique values:	2	missing .:	1,297/3,142
unique mv codes:	3	missing .*:	1,039/3,142

tabulation:	Freq.	Value
	397	0
	409	1
	1,297	.
	963	.n
	76	.s

if_transit_2019	Binary A: impact fees
> apply to transportation facilities.	

type: numeric (float)

range:	[0,1]	units:	1
unique values:	2	missing .:	1,438/3,142
unique mv codes:	3	missing .*:	1,003/3,142

tabulation:	Freq.	Value
	304	0
	397	1
	1,438	.
	820	.n
	183	.s

if_pubsafe_2003

Binary A: impact fees apply to public safety facilities.

type: numeric (float)

range:	[0,1]	units:	1
unique values:	2	missing .:	1,297/3,142
unique mv codes:	3	missing .*:	1,039/3,142

tabulation:	Freq.	Value
	615	0
	191	1
	1,297	.
	963	.n
	76	.s

if_pubsafe_2019

Binary A: impact fees apply to public safety facilities.

type: numeric (float)

range:	[0,1]	units:	1
unique values:	2	missing .:	1,436/3,142
unique mv codes:	3	missing .*:	1,005/3,142

tabulation:	Freq.	Value
	462	0
	239	1
	1,436	.
	822	.n
	183	.s

if_water_2003 Binary A: impactd fees apply to water supply and/or wastewater handling and/or s

type: numeric (float)

range: [0,1] units: 1

unique values: 2 missing .: 1,297/3,142

unique mv codes: 3 missing .*: 1,039/3,142

tabulation: Freq. Value

485	0
321	1
1,297	.
963	.n
76	.s

if_water_2019 Binary A: impact fees apply to water supply and/or wastewater handling and/or st

type: numeric (float)

range: [0,1] units: 1

unique values: 2 missing .: 1,438/3,142

unique mv codes: 3 missing .*: 1,003/3,142

tabulation: Freq. Value

367	0
334	1
1,438	.
820	.n
183	.s

if_park_2003 Binary A: impact fees apply to parks, recreation, and/or open space facilities.

type: numeric (float)

range:	[0,1]	units:	1
unique values:	2	missing .:	1,297/3,142
unique mv codes:	3	missing .*:	1,039/3,142

tabulation:	Freq.	Value
	257	0
	549	1
	1,297	.
	963	.n
	76	.s

```

-----
> -----
if_park_2019                                Binary A: impact fees apply to parks, recre
> ation, and/or open space facilities.
-----
> -----

```

type: numeric (float)

range:	[0,1]	units:	1
unique values:	2	missing .:	1,436/3,142
unique mv codes:	3	missing .*:	1,005/3,142

tabulation:	Freq.	Value
	183	0
	518	1
	1,436	.
	822	.n
	183	.s

```

-----
> -----
apfoyn_1994                                Binary B: jurisdiction has
> adequate public facilities ordinance
-----
> -----

```

type: numeric (float)
label: binary

range:	[0,1]	units:	1
unique values:	2	missing .:	1,974/3,142
unique mv codes:	2	missing .*:	12/3,142

tabulation:	Freq.	Numeric	Label
	813	0	No
	343	1	Yes
	1,974	.	
	12	.s	Skipped/Refused/Don't Know

apfoyn_2003

Binary B: jurisdiction has adequate public facilities ordinance

type:	numeric	(float)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing :: 1,297/3,142
unique mv codes:	2		missing .*: 921/3,142

tabulation:	Freq.	Numeric	Label
	753	0	No
	171	1	Yes
	1,297	.	
	921	.s	Skipped/Refused/Don't Know

apfoyn_2019

Binary B: jurisdiction has adequate public facilities ordinance

type:	numeric	(float)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing :: 1,439/3,142
unique mv codes:	3		missing .*: 263/3,142

tabulation:	Freq.	Numeric	Label
	1,194	0	No
	246	1	Yes
	1,439	.	
	34	.n	Not Applicable
	229	.s	Skipped/Refused/Don't Know

apfo_school_2003**Binary B: APFO applies to schools**

type: numeric (float)

range: [0,1]

unique values: 2

unique mv codes: 3

units: 1

missing .: 1,297/3,142

missing .*: 1,666/3,142

tabulation:

Freq.	Value
121	0
58	1
1,297	.
745	.n
921	.s

apfo_school_2019**Binary B: APFO applies to schools**

type: numeric (float)

range: [0,1]

unique values: 2

unique mv codes: 3

units: 1

missing .: 1,436/3,142

missing .*: 1,461/3,142

tabulation:

Freq.	Value
157	0
88	1
1,436	.
1,229	.n
232	.s

apfo_storm_2003**Binary B: APFO applies to stormwater**

type: numeric (float)

range:	[0,1]	units:	1
unique values:	2	missing .:	1,297/3,142
unique mv codes:	3	missing .*:	1,666/3,142

tabulation:	Freq.	Value
	73	
	106	1
	1,297	.
	745	.n
	921	.s

apfo_storm_2019

Binary B: APFO applies to stormwater

type: numeric (float)

range:	[0,1]	units:	1
unique values:	2	missing .:	1,436/3,142
unique mv codes:	3	missing .*:	1,461/3,142

tabulation:	Freq.	Value
	100	0
	145	1
	1,436	.
	1,229	.n
	232	.s

apfo_transit_2003

Binary B: APFO applies to transit facilities

type: numeric (float)

range:	[0,1]	units:	1
unique values:	2	missing .:	1,297/3,142
unique mv codes:	3	missing .*:	1,666/3,142

tabulation:	Freq.	Value
	58	0
	121	1
	1,297	.
	745	.n
	921	.s

apfo_transit_2019

Binary B: APFO applies to transit facilities

type: numeric (float)

range:	[0,1]	units:	1
unique values:	2	missing .:	1,436/3,142
unique mv codes:	3	missing .*:	1,461/3,142

tabulation:	Freq.	Value
	79	0
	166	1
	1,436	.
	1,229	.n
	232	.s

apfo_pubsaf_2003

Binary B: APFO applies to public safety facilities

type: numeric (float)

range:	[0,1]	units:	1
unique values:	2	missing .:	1,297/3,142
unique mv codes:	3	missing .*:	1,666/3,142

tabulation:	Freq.	Value
	126	0
	53	1
	1,297	.
	745	.n
	921	.s

apfo_pubsaf_2019

Binary B: APFO applies to public safety facilities

type: numeric (float)

range:	[0,1]	units:	1
unique values:	2	missing .:	1,436/3,142
unique mv codes:	3	missing .*:	1,461/3,142

tabulation:	Freq.	Value
	152	0
	93	1
	1,436	.
	1,229	.n
	232	.s

apfo_water_2003

Binary B: APFO applies to water/wastewater supply, delivery, storage facilities

type: numeric (float)

range:	[0,1]	units:	1
unique values:	2	missing .:	1,297/3,142
unique mv codes:	3	missing .*:	1,666/3,142

tabulation:	Freq.	Value
	70	0
	109	1
	1,297	.
	745	.n
	921	.s

apfo_water_2019

Binary B: APFO applies to water/wastewater supply, delivery, storage facilities

type: numeric (float)

range:	[0,1]	units:	1
unique values:	2	missing .:	1,436/3,142
unique mv codes:	3	missing .*:	1,461/3,142

tabulation:	Freq.	Value
	30	
	215	1
	1,436	.
	1,229	.n
	232	.s

apfo_park_2003	Binary B: APFO applies to parks and recreational facilities
-----------------------	--------------------------------------------------------------------

type: numeric (float)

range:	[0,1]	units:	1
unique values:	2	missing .:	1,297/3,142
unique mv codes:	3	missing .*:	1,666/3,142

tabulation:	Freq.	Value
	66	0
	113	1
	1,297	.
	745	.n
	921	.s

apfo_park_2019	Binary B: APFO applies to parks and recreational facilities
-----------------------	--------------------------------------------------------------------

type: numeric (float)

range:	[0,1]	units:	1
unique values:	2	missing .:	1,436/3,142
unique mv codes:	3	missing .*:	1,461/3,142

tabulation:	Freq.	Value
	153	0
	92	1
	1,436	.
	1,229	.n
	232	.s

apfo_other_2003

Binary B: APFO applies to other unlisted facilities

type: numeric (float)

range:	[0,1]	units:	1
unique values:	2	missing .:	2,977/3,142

tabulation:	Freq.	Value
	161	0
	4	1
	2,977	.

apfo_other_2019

Binary B: APFO applies to other unlisted facilities

type: numeric (float)

range:	[0,1]	units:	1
unique values:	2	missing .:	1,439/3,142
unique mv codes:	3	missing .*:	1,458/3,142

tabulation:	Freq.	Value
	235	0
	10	1
	1,439	.
	1,228	.n
	230	.s

ahreqinc_1994 Binary C: Does juris require/incentivize private-sector builders to develop AH?

type: numeric (float)

range: [0,1] units: 1

unique values: 2 missing .: 1,974/3,142

unique mv codes: 2 missing .*: 24/3,142

tabulation:

Freq.	Value
734	0
410	1
1,974	.
24	.s

ahreqinc_2003 Binary C: Does juris require/incentivize private-sector builders to develop AH?

type: numeric (float)

range: [0,1] units: 1

unique values: 2 missing .: 1,297/3,142

unique mv codes: 2 missing .*: 14/3,142

tabulation:

Freq.	Value
1,256	0
575	1
1,297	.
14	.s

ahreqinc_2019 Binary C: Does juris require/incentivize private-sector builders to develop AH?

type: numeric (float)

range:	[0,1]	units:	1
unique values:	2	missing .:	1,436/3,142
unique mv codes:	3	missing .*:	430/3,142

tabulation:	Freq.	Value
	654	0
	622	1
	1,436	.
	35	.n
	395	.s

izreq_1994 Binary B (03 19) C(94): Juris requires developers of market-rate housing to incl

type: numeric (float)

range:	[0,1]	units:	1
unique values:	2	missing .:	2,280/3,142
unique mv codes:	2	missing .*:	23/3,142

tabulation:	Freq.	Value
	734	0
	105	1
	2,280	.
	23	.s

izreq_2003 Binary B (03 19) C(94): Juris requires developers of market-rate housing to incl

> -----

type: numeric (float)

range:	[0,1]	units:	1
unique values:	2	missing .:	1,297/3,142
unique mv codes:	3	missing .*:	1,269/3,142

tabulation:	Freq.	Value
	422	0
	154	1
	1,297	.
	1,256	.n
	13	.s

izreq_2019 Binary B (03 19) C(94): Juris requires developers of market-rate housing to incl

	type:	numeric (float)		
	range:	[0,1]	units:	1
unique values:	2		missing .:	1,439/3,142
unique mv codes:	3		missing .*:	219/3,142

tabulation:	Freq.	Value
	1,240	0
	244	1
	1,439	.
	34	.n
	185	.s

izpct_1994 B: What pct of units must be reserved as affordable housing

	type:	numeric (float)		
	label:	izpct		
	range:	[1,5]	units:	1
unique values:	5		missing .:	1,974/3,142
unique mv codes:	2		missing .*:	1,063/3,142

tabulation:	Freq.	Numeric	Label
	1	1	Less than 5%
	6	2	5-10%
	42	3	10-15%
	14	4	15-20%
	42	5	More than 20%
	1,974	.	
	1,063	.n	

izpct_2003

B: What pct of units must be reserved as affordable housing

type: numeric (float)

range:	[1,5]	units:	1
unique values:	5	missing .:	3,025/3,142

tabulation:	Freq.	Value
	1	1
	5	2
	45	3
	32	4
	34	5
	3,025	.

izpct_2019

B: What pct of units must be reserved as affordable housing

type: numeric (float)

range:	[1,5]	units:	1
unique values:	5	missing .:	1,439/3,142
unique mv codes:	3	missing .*:	1,534/3,142

tabulation:	Freq.	Value
	9	1
	19	2
	58	3
	47	4
	36	5
	1,439	.
	1,346	.n
	188	.s

ahlinkfee_2003 Binary C: Juris requires non-residential builders to pay an affordable housing f

type:	numeric	(float)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing .: 1,297/3,142
unique mv codes:	3		missing .*: 1,269/3,142

tabulation:	Freq.	Numeric	Label
	522	0	No
	54	1	Yes
	1,297	.	
	1,256	.n	Not Applicable
	13	.s	Skipped/Refused/Don't Know

ahlinkfee_2019 Binary C: Juris requires non-residential builders to pay an affordable housing f

type:	numeric	(float)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing .: 1,435/3,142
unique mv codes:	3		missing .*: 241/3,142

tabulation:	Freq.	Numeric	Label
	1,371	0	No
	95	1	Yes
	1,435	.	
	35	.n	Not Applicable
	206	.s	Skipped/Refused/Don't Know

densbonus_1994 Binary B: Juris provides density bonuses incentives for AH construction by priva

type:	numeric	(float)		
label:	binary			
range:	[1,1]		units:	1
unique values:	1		missing .:	2,157/3,142
unique mv codes:	3		missing .*:	758/3,142
tabulation:	Freq.	Numeric	Label	
	227	1	Yes	
	2,157	.		
	734	.n	Not Applicable	
	24	.s	Skipped/Refused/Don't Know	

densbonus_2003 Binary B: Juris provides density bonuses incentives for AH construction by priva

type:	numeric	(float)		
label:	binary			
range:	[0,1]		units:	1
unique values:	2		missing .:	1,297/3,142
unique mv codes:	3		missing .*:	1,269/3,142
tabulation:	Freq.	Numeric	Label	
	240	0	No	
	336	1	Yes	
	1,297	.		
	1,256	.n	Not Applicable	
	13	.s	Skipped/Refused/Don't Know	

densbonus_2019 Binary B: Juris provides density bonuses incentives for AH construction by priva

type: numeric (float)
label: binary

range: [0,1] units: 1
unique values: 2 missing :: 1,439/3,142
unique mv codes: 3 missing .*: 456/3,142

tabulation: Freq. Numeric Label
 839 0 No
 408 1 Yes
 1,439 .
 34 .n Not Applicable
 422 .s Skipped/Refused/Don't Know

ahwaiver_2003 Binary B: Juris provides impact fee waivers to incentivize AH construction by pr

type: numeric (float)
label: binary

range: [0,1] units: 1
unique values: 2 missing :: 1,297/3,142
unique mv codes: 2 missing .*: 970/3,142

tabulation: Freq. Numeric Label
 749 0 No
 126 1 Yes
 1,297 .
 970 .s Skipped/Refused/Don't Know

ahwaiver_2019 Binary B: Juris provides impact fee waivers to incentivize AH construction by pr

type:	numeric	(float)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing .: 1,439/3,142
unique mv codes:	3		missing .*: 456/3,142

tabulation:	Freq.	Numeric	Label
	1,126	0	No
	121	1	Yes
	1,439	.	
	34	.n	Not Applicable
	422	.s	Skipped/Refused/Don't Know

ahfast_1994 Binary B: Juris uses fast-track/streamlined permitting to incentivize AH constru

type:	numeric	(float)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing .: 1,974/3,142
unique mv codes:	3		missing .*: 1,071/3,142

tabulation:	Freq.	Numeric	Label
	7	0	No
	90	1	Yes
	1,974	.	
	728	.n	Not Applicable
	343	.s	Skipped/Refused/Don't Know

ahfast_2003 Binary B: Juris uses fast-track/streamlined permitting to incentivize AH constru

type:	numeric	(float)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing .: 1,297/3,142
unique mv codes:	3		missing .*: 1,269/3,142

tabulation:	Freq.	Numeric	Label
	480	0	No
	96	1	Yes
	1,297	.	
	1,256	.n	Not Applicable
	13	.s	Skipped/Refused/Don't Know

ahfast_2019 Binary B: Juris uses fast-track/streamlined permitting to incentivize AH constru

type:	numeric	(float)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing :: 1,436/3,142
unique mv codes:	3		missing .*: 458/3,142

tabulation:	Freq.	Numeric	Label
	1,137	0	No
	111	1	Yes
	1,436	.	
	35	.n	Not Applicable
	423	.s	Skipped/Refused/Don't Know

ahinlieu_1994 Binary B: Developers may satisfy AH requirement by paying a fee.

type:	numeric	(float)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing :: 2,266/3,142
unique mv codes:	3		missing .*: 758/3,142

tabulation:	Freq.	Numeric	Label
	60	0	No
	58	1	Yes
	2,266	.	
	734	.n	Not Applicable
	24	.s	Skipped/Refused/Don't Know

ahinlieu_2003**Binary B: Developers may satisfy AH requirement by paying a fee.**

type:	numeric	(float)		
label:	binary			
range:	[0,1]		units:	1
unique values:	2		missing .:	1,297/3,142
unique mv codes:	3		missing .*:	1,269/3,142
tabulation:	Freq.	Numeric	Label	
	453	0	No	
	123	1	Yes	
	1,297	.		
	1,256	.n	Not Applicable	
	13	.s	Skipped/Refused/Don't Know	

ahinlieu_2019**Binary B: Developers may satisfy AH requirement by paying a fee.**

type:	numeric	(float)		
label:	binary			
range:	[0,1]		units:	1
unique values:	2		missing .:	1,439/3,142
unique mv codes:	3		missing .*:	1,463/3,142
tabulation:	Freq.	Numeric	Label	
	82	0	No	
	158	1	Yes	
	1,439	.		
	1,274	.n	Not Applicable	
	189	.s	Skipped/Refused/Don't Know	

ahtf_2003**Binary C: Juris has dedicated affordable housing trust fund**

type:	numeric	(float)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing .: 1,297/3,142
unique mv codes:	2		missing .*: 145/3,142

tabulation:	Freq.	Numeric	Label
	1,277	0	No
	423	1	Yes
	1,297	.	
	145	.s	Skipped/Refused/Don't Know

ahtf_2019	Binary C: Juris has dedicated affordable housing trust fund
------------------	--------------------------------------------------------------------

type:	numeric	(float)	
range:	[0,1]		units: 1
unique values:	2		missing .: 1,438/3,142
unique mv codes:	3		missing .*: 234/3,142

tabulation:	Freq.	Value
	1,224	0
	246	1
	1,438	.
	34	.n
	200	.s

percentiles:	10%	25%	50%	75%	90%
	1986	1988	1990.5	1992	1993

landsqmi_2019	LandSQMI
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type:	numeric	(double)
-------	---------	----------

range:	[.024,20056.938]	units:	.001
unique values:	3,011	missing .:	1/3,100
mean:	101.22		
std. dev:	644.429		
percentiles:	10%	25%	50%
	2.57	5.929	15.317
			75%
			34.3
			90%
			183.92

cbsa_sqmi_2019

CBSA_SQMI

type:	numeric (double)		
range:	[1454.756,8294.216]	units:	.001
unique values:	14	missing .:	2,164/3,100
mean:	4855.59		
std. dev:	2392.97		
percentiles:	10%	25%	50%
	1586.91	3487.41	4602.1
			75%
			8294.22
			90%
			8294.22

sampleflag_2019

1=jurisdiction w pop<10,000 selected as sample

type:	numeric (float)		
range:	[0,1]	units:	1
unique values:	2	missing .:	522/3,100
tabulation:	Freq.	Value	
	2,432	0	
	146	1	
	522	.	

pilot_dummy_2019**1=selected for participation in pilot survey**

type: numeric (float)

range:	[0,1]	units:	1
unique values:	2	missing .:	0/3,100

tabulation:	Freq.	Value
	2,953	0
	147	1

survey_status_pilot_2019**Survey_status**

type: string (str10)

unique values:	5	missing "":	2,958/3,100
----------------	---	-------------	-------------

tabulation:	Freq.	Value
	2,958	""
	8	"Bounced"
	66	"Complete"
	7	"Incomplete"
	58	"NR"
	3	"Opened"

status1_2019**Pilot and Full Survey status differentiated**

type: string (str26)

unique values:	9	missing "":	0/3,100
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tabulation:	Freq.	Value
	28	"Email Bounced"
	120	"Email Failed"
	1,106	"Email Sent"
	1,472	"Finished Survey"
	7	"No Email"
	38	"Opted Out"
	256	"Partially Completed Survey"
	66	"Pilot-C"
	7	"Pilot-I"

warning: variable has embedded blanks

status2_2019

Full Analysis sample status

type: string (str26)

unique values: 7 missing "": 0/3,100

tabulation:	Freq.	Value
	28	"Email Bounced"
	51	"Email Failed"
	1,106	"Email Sent"
	1,538	"Finished Survey"
	76	"No Email"
	38	"Opted Out"
	263	"Partially Completed Survey"

warning:

variable has embedded blanks

respo_flag_2019

1= respondent completed >5% of the survey

type: numeric (float)

range:	[0,1]	units:	1
unique values:	2	missing .:	0/3,100

tabulation:	Freq.	Value
	1,397	0
	1,703	1

startdate_2019 **the date & time (Denver std Time) respondent opened the survey**

type:	numeric (double)					
range:	[1.856e+12,1.867e+12]				units:	1000
unique values:	1,794				missing .:	1,294/3,100
mean:	1.9e+12					
std. dev:	1.7e+09					
percentiles:	10%	25%	50%	75%		
	90%	1.9e+12	1.9e+12	1.9e+12	1.9e+12	1.9e+12

enddate_2019 **the date & time (Denver std Time) respondent submitted the survey**

type:	numeric (double)					
range:	[1.856e+12,1.867e+12]				units:	1000
unique values:	1,797				missing .:	1,294/3,100
mean:	1.9e+12					
std. dev:	1.8e+09					
percentiles:	10%	25%	50%	75%		
	90%	1.9e+12	1.9e+12	1.9e+12	1.9e+12	1.9e+12

status_2019 **platform on which respondent responded**

type:	numeric (byte) label:		
	A_3		
range:	[0,0]	units:	1
unique values:	1	missing .:	1,294/3,100
tabulation:	Freq.	Numeric	Label
	1,806	0	IP Address
	1,294	.	

progress_2019

percent of survey completed

type:	numeric (byte)				
range:	[0,100]				
unique values:	43	units:	1		
		missing .:	1,294/3,100		
mean:	88.4834				
std. dev:	29.1639				
percentiles:	10%	25%	50%	75%	90%
	30	100	100	100	100

durationinseconds_2019

Duration in seconds

type:	numeric (long)				
range:	[7,2580224]				
unique values:	1,430	units:	1		
		missing .:	1,294/3,100		
mean:	212705				
std. dev:	525232				
percentiles:	10%	25%	50%	75%	90%
	367	595	1111.5	8213	928378

finished_2019

whether respondent submitted survey

type: numeric (byte)
label: A_7

range: [0,1]
unique values: 2

units: 1
missing .: 1,294/3,100

tabulation: Freq. Numeric Label
 270 0 False
 1,536 1 True
 1,294 .

recordeddate_2019

the date & time (Denver std Time) the response was recorded/closed

type: numeric (double)

range: [1.856e+12,1.867e+12]
unique values: 1,675

units: 1000
missing .: 1,294/3,100

mean: 1.9e+12
std. dev: 1.9e+09

percentiles: 10% 25% 50% 75%
 90% 1.9e+12 1.9e+12 1.9e+12 1.9e+12 1.9e+12

responseid_2019

respondent's unique ID

type: string (str17)

unique values: 1,806

missing "": 1,291/3,100

examples: ""
""
"R_2EtwwIDk0g8rUtN"
"R_3hlQdkg3GXMt6fQ"

distributionchannel_2019**how recipients received their link for the survey**

type: string (str9)

unique values: 3 missing "": 1,294/3,100

tabulation:	Freq.	Value
	1,294	""
	10	"anonymous"
	1,793	"email"
	3	"gl"

userlanguage_2019**which language recipient took the survey in**

type: string (str2)

unique values: 1 missing "": 1,294/3,100

tabulation:	Freq.	Value
	1,294	""
	1,806	"EN"

respojuris_2019**self-reported jurisdiction name of respondent**

type: string (strL)

unique values: 1,467 missing "": 1,600/3,100

srjuristype_2019 self-reported jurisdiction type - village, town or township, city, county, borou

type:	numeric (byte)		
label:	srjuristypelabel		
range:	[1,5]	units:	1
unique values:	5	missing .:	1,470/3,100
unique mv codes:	2	missing .*:	80/3,100
tabulation:	Freq.	Numeric	Label
	129	1	Village
	803	2	City
	426	3	Town or township
	31	4	Borough
	161	5	County
	1,470	.	
	80	.s	Skipped/Refused/Don't Know

resporole_2019 self-reported department in which respondent works

type:	numeric (int) label:		
	resporolelabel		
range:	[1,8]	units:	1
unique values:	8	missing .:	1,542/3,100
tabulation:	Freq.	Numeric	Label
	1,279	1	Planning, Zoning, or Community Development
	84	2	Building
	14	3	Public Works or Engineering
	56	4	City or county Manager
	37	5	City, town, village, or county Slerk
	7	6	Appointed member of planning, zoning, or building commission or board
	24	7	Elected official
	57	8	Other (fill in the blank)

1,542 .

respootherrole_2019

what other department respondent works in

type: string (strL)

unique values: 56 missing "": 1,397/3,100

examples: ""
""
"Not Applicable" "Not
Applicable"

warning: variable has embedded blanks

respotitle_2019

the job title/level of respondent

type: numeric (byte) label:
respotitle2019

range: [1,5] units: 1
unique values: 5 missing .: 1,542/3,100

tabulation:	Freq.	Numeric	Label
	961	1	Director or head
	440	2	Senior staff
	49	3	Junior staff or intern
	26	4	Consultant
	82	5	Other (fill in the blank)
	1,542	.	

respoothertitle_2019

other job title/level of respondent

type:	string (strL)		
unique values:	64	missing "":	1,397/3,100
examples:	"" "" "Not Applicable" "Not Applicable"		
warning:	variable has embedded blanks		

respojuris_p_2019

self-reported jurisdiction name of respondent

type:	string (strL)		
unique values:	74	missing "":	3,026/3,100
examples:	"" "" "" ""		
warning:	variable has embedded blanks		

respodept_p_2019

Please tell us a bit about your role in your jurisdiction.

type:	numeric (int) label: A_K		
range:	[128,135]	units:	1
unique values:	7	missing .:	3,026/3,100

tabulation:	Freq.	Numeric	Label
	55	128	Planning, Zoning, or Community Development
	4	129	Building
	1	130	Public Works or Engineering
	2	131	City or county manager
	3	132	City, town, village, or county clerk
	3	134	Elected official
	6	135	Other: (fill in the blank)
	3,026	.	

respodept_othertextp_2019 **Please tell us a bit about your role in your jurisdiction.**

type: string (strL)

unique values: 7 missing "": 3,026/3,100

tabulation:	Freq.	Value
	3,026	""
	1	"Chief Building Official"
	68	"Not Applicable"
	1	"Planning"
	1	"Planning Consultant to Town"
	1	"Planning, Zoning, and Building"
	1	"Strategic Initiatives"
	1	"zoning and Code enforcement,Building"

warning: variable has embedded blanks

resporole_p_2019 **In this office, which level most closely matches your position? - Selected Choic**

type: numeric (byte)

label: A_M, but 5 nonmissing values are not labeled

range: [29,33] units: 1
unique values: 5 missing .: 3,026/3,100

tabulation:	Freq.	Numeric	Label
	47	29	
	20	30	
	3	31	
	2	32	
	2	33	
	3,026	.	

respootherrolep_2019 **In this office, which level most closely matches your position? - Other (fill in**

type: string (str14)
unique values: 3 missing "": 3,026/3,100

tabulation:	Freq.	Value
	3,026	""
	1	"Head"
	72	"Not Applicable"
	1	"Trustee"

warning: variable has embedded blanks

jurisplan_dummy_2019 **Does jurisdiction plan and regulate land development?**

type: numeric (byte)
label: binary
range: [0,1] units: 1
unique values: 2 missing .: 1,397/3,100
unique mv codes: 2 missing .*: 38/3,100

tabulation:	Freq.	Numeric	Label
	35	0	No
	1,630	1	Yes
	1,397	.	
	38	.s	Skipped/Refused/Don't Know

ext_plan_dummy_2019 **Does another jurisdiction plan and regulate land development for respo?**

type:	numeric	(byte)
label:	binary	
range:	[0,1]	units: 1
unique values:	2	missing :: 1,397/3,100
unique mv codes:	3	missing .*: 1,669/3,100

tabulation:	Freq.	Numeric	Label
	15	0	No
	19	1	Yes
	1,397	.	
	1,630	.n	Not Applicable
	39	.s	Skipped/Refused/Don't Know

ext_plan_juris_2019 **Name of external planning jurisdiction**

type:	string (strL)
unique values:	19 missing "": 1,397/3,100
examples:	"" "" ".n" ".n"
warning:	variable has embedded blanks

ext_plan_title_2019**Title of person in the external planning jurisdiction**

type: string (strL)

unique values: 19

missing "": 1,397/3,100

examples: ""
"" ".n"
".n"

warning: variable has embedded blanks

juris_masterplan_dummy_2019**Jurisdiction has comprehensive plan?**

type: numeric (byte)

label: binary

range: [0,1]

units: 1

unique values: 2

missing :: 1,397/3,100

unique mv codes: 3

missing .*: 79/3,100

tabulation:	Freq.	Numeric	Label
	51	0	No
	1,573	1	Yes
	1,397	.	
	34	.n	Not Applicable
	45	.s	Skipped/Refused/Don't Know

mp_update_yr_2019**Year the Land Use element of the plan last updated**

type: numeric (byte) label:

A_Y

range:	[1,35]	units:	1
unique values:	34	missing .:	1,397/3,100
unique mv codes:	3	missing .*:	176/3,100
examples:	4	2015	
	12	2007	
	.		
	.		

zo_dummy_2019

Does jurisdiction have a zoning ordinance?

type:	numeric	(byte)
label:	binary	
range:	[0,1]	units: 1
unique values:	2	missing .: 1,397/3,100
unique mv codes:	3	missing .*: 81/3,100
tabulation:	Freq.	Numeric Label
	21	0 No
	1,601	1 Yes
	1,397	. .
	34	.n Not Applicable
	47	.s Skipped/Refused/Don't Know

zo_alt_dummy_2019

Does juris limit the # of dwellings per each acre of land?

type:	numeric	(byte)
label:	binary	
range:	[0,1]	units: 1
unique values:	2	missing .: 1,397/3,100
unique mv codes:	3	missing .*: 1,681/3,100

tabulation:	Freq.	Numeric	Label
	5	0	No
	17	1	Yes
	1,397	.	
	1,635	.n	Not Applicable
	46	.s	Skipped/Refused/Don't Know

zo_update_yr_2019 **Year the zoning ordinance last updated comprehensively**

type:	numeric (long)		
label:	A_11, but 6 nonmissing values are not labeled		
range:	[1,99999]	units:	1
unique values:	35	missing .:	1,606/3,100
examples:	8	2011	
	1986		
	.		
	.		

dupernacre_max_2019 **Max # of dwelling units per net acre**

type:	numeric (byte) dupernacre		
label:			
range:	[1,5]	units:	1
unique values:	5	missing .:	1,397/3,100
unique mv codes:	3	missing .*:	228/3,100
tabulation:	Freq.	Numeric	Label
	293	1	Fewer than 4
	211	2	4-7
	300	3	8-15
	294	4	16-30
	377	5	More than 30
	1,397	.	
	39	.n	Not Applicable
	189	.s	Skipped/Refused/Don't Know

hyp_densit_test_2019 Does LU plan permit any kind of 40 unit, 2-story apartments on vacant 5-acre par

type: numeric (byte) hyp_densit
 label:
 range: [0,2] units: 1
 unique values: 3 missing :: 1,397/3,100
 unique mv codes: 3 missing .*: 147/3,100

tabulation:	Freq.	Numeric	Label
	228	0	No
	636	1	Yes; by right
	692	2	Yes; by special permit
	1,397	.	
	34	.n	Not Applicable
	113	.s	Skipped/Refused/Don't Know

hudcomp_perm_dummy_2019 Binary:jurisdiction permits HUD-compliant manufactured housing on permanent foun

type: numeric (byte)
 label: binary
 range: [0,1] units: 1
 unique values: 2 missing :: 1,397/3,100
 unique mv codes: 3 missing .*: 410/3,100

tabulation:	Freq.	Numeric	Label
	124	0	No
	1,169	1	Yes
	1,397	.	
	33	.n	Not Applicable
	377	.s	Skipped/Refused/Don't Know

hudcomp_temp_dummy_2019 **Binary: jurisdiction permits HUD-compliant manufactured housing on temp foundati**

type:	numeric	(byte)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing :: 1,397/3,100
unique mv codes:	3		missing .*: 410/3,100

tabulation:	Freq.	Numeric	Label
	970	0	No
	323	1	Yes
	1,397	.	
	33	.n	Not Applicable
	377	.s	Skipped/Refused/Don't Know

tinyhome_dummy_2019 **Binary: jurisdiction permits tiny homes**

type:	numeric	(byte)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing :: 1,397/3,100
unique mv codes:	3		missing .*: 410/3,100

tabulation:	Freq.	Numeric	Label
	941	0	No
	352	1	Yes
	1,397	.	
	33	.n	Not Applicable
	377	.s	Skipped/Refused/Don't Know

mobilehome_dummy_2019 **Binary: jurisdiction permits mobile homes**

type:	numeric	(byte)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing .: 1,397/3,100
unique mv codes:	3		missing .*: 410/3,100

tabulation:	Freq.	Numeric	Label
	563	0	No
	730	1	Yes
	1,397	.	
	33	.n	Not Applicable
	377	.s	Skipped/Refused/Don't Know

rv_dummy_2019

Binary: jurisdiction permits RVs or trailers

type:	numeric	(byte)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing .: 1,397/3,100
unique mv codes:	3		missing .*: 410/3,100

tabulation:	Freq.	Numeric	Label
	1,061	0	No
	232	1	Yes
	1,397	.	
	33	.n	Not Applicable
	377	.s	Skipped/Refused/Don't Know

min_dusize_sf_2019

Smallest single-family detached dwelling unit permitted by right

type:	numeric	(byte)	
label:	min_dusize_sf	label	
range:	[1,5]		units: 1
unique values:	5		missing .: 1,397/3,100
unique mv codes:	3		missing .*: 184/3,100

tabulation:	Freq.	Numeric	Label
	780	1	Addressed only by building code
	308	2	Greater than 1,000 sq ft
	254	3	750-1,000 sq ft
	104	4	500-749 sq ft
	73	5	Fewer than 500 sq ft
	1,397	.	
	34	.n	Not Applicable
	150	.s	Skipped/Refused/Don't Know

type:	numeric	(byte)	
label:	A_1A		
range:	[1,3]	units:	1
unique values:	3	missing .:	1,397/3,100
unique mv codes:	3	missing .*:	192/3,100

adu_permit2_2019 By-right permissions of accessory dwelling units

```
type:      numeric (byte) label:
          adu2
```

range:	[1,2]	units:	1
unique values:	2	missing .:	1,397/3,100
unique mv codes:	3	missing .*:	1,171/3,100

tabulation:	Freq.	Numeric	Label
	370	1	ADUs allowed on ANY SF zoned lot
	162	2	ADUs allowed only on SOME SF zoned lots
	1,397	.	
	1,053	.n	Not Applicable
	118	.s	Skipped/Refused/Don't Know

min_dusize_mf_2019 Smallest multifamily, attached, or accessory dwelling unit permitted by right

type:	numeric (byte)
label:	min_dusize_sflabel

range:	[1,5]	units:	1
unique values:	5	missing .:	1,397/3,100
unique mv codes:	3	missing .*:	235/3,100

tabulation:	Freq.	Numeric	Label
	805	1	Addressed only by building code
	83	2	Greater than 1,000 sq ft
	143	3	750-1,000 sq ft
	243	4	500-749 sq ft
	194	5	Fewer than 500 sq ft
	1,397	.	
	34	.n	Not Applicable
	201	.s	Skipped/Refused/Don't Know

min_osparking_mf_2019 No. of off-street parking spaces required per multifamily dwelling unit

type:	numeric (byte) label:
	A_ID

range:	[1,7]	units:	1
unique values:	7	missing .:	1,397/3,100
unique mv codes:	3	missing .*:	193/3,100

tabulation:	Freq.	Numeric	Label
	38	1	Multifamily dwelling units not permitted
	185	2	More than 2
	512	3	2
	486	4	1-1.99
	30	5	Less than 1
	27	6	No minimum parking requirement for multifamily dwelling units
	232	7	Determined on a case-by-case basis
	1,397	.	
	34	.n	
	159	.s	

ugb_dummy_2019 Juris has Greenbelt, urban growth boundary, urban limit line, or urban service a

type:	numeric	(byte)
label:	ugb	

range:	[0,2]	units:	1
unique values:	3	missing .:	1,397/3,100
unique mv codes:	3	missing .*:	205/3,100

tabulation:	Freq.	Numeric	Label No
	1,159	0	
	212	1	Yes; imposed by general purpose gov't
			Yes; imposed by utility or other
	127	2	gov't
	1,397	.	
	34	.n	Not Applicable
	171	.s	Skipped/Refused/Don't Know

growthmgmnt_dummy_2019 **No/Yes: has measure restricting the pace of residential growth**

type:	numeric	(byte)	
label:	nonotno		
range:	[0,1]		units: 1
unique values:	2		missing :: 1,397/3,100
unique mv codes:	3		missing .*: 179/3,100
tabulation:	Freq.	Numeric	Label No
	1,498	0	
	26	1	Not 'No'
	1,397	.	
	34	.n	Not Applicable
	145	.s	Skipped/Refused/Don't Know

gm_popgrowthperyr_dummy_2019 **Yes: population growth is limited to __ pct per year**

type:	numeric	(byte)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing :: 1,397/3,100
unique mv codes:	3		missing .*: 179/3,100
tabulation:	Freq.	Numeric	Label
	1,516	0	No
	8	1	Yes
	1,397	.	
	34	.n	Not Applicable
	145	.s	Skipped/Refused/Don't Know

gm_bpperyr_dummy_2019 **Yes: building permits are limited to __ per year**

type:	numeric (byte)		
label:	binary		
range:	[0,1]	units:	1
unique values:	2	missing .:	1,397/3,100
unique mv codes:	3	missing .*:	179/3,100

tabulation:	Freq.	Numeric	Label
	1,506	0	No
	18	1	Yes
	1,397	.	
	34	.n	Not Applicable
	145	.s	Skipped/Refused/Don't Know

gm_popgrowthperyr_2019

population growth limited to __ pct per year

type:	numeric (float)		
label:	missingvals, but label does not exist		
range:	[1,25]	units:	.1
unique values:	4	missing .:	1,397/3,100
unique mv codes:	3	missing .*:	1,698/3,100

tabulation:	Freq.	Value
	2	1
	1	1.5
	1	2.5
	1	25
	1,397	.
	1,517	.n
	181	.s

gm_bpperyr_2019

building permits are limited to __ per year

type:	numeric (int)
-------	---------------

range:	[10,600]	units:	1
unique values:	13	missing .:	1,397/3,100
unique mv codes:	3	missing .*:	1,689/3,100

mean:	218
std. dev:	175.374

percentiles:	10%	25%	50%	75%	90%
	50	65	207.5	300	450

gm_ahexempt_2019 Does growth control ordinance offer exemptions/incentives for affordable housing

type:	numeric (byte) gm_ahxmpt
label:	

range:	[0,2]	units:	1
unique values:	3	missing .:	1,397/3,100
unique mv codes:	3	missing .*:	1,676/3,100

tabulation:	Freq.	Numeric	Label
	13	0	No
	8	1	Yes; AH projects exempt
	6	2	Yes; permitting incentives for AH
	1,397	.	
	1,532	.n	Not Applicable
	144	.s	Skipped/Refused/Don't Know

moratorium_2019 Has moratorium on new residential building/subdivision permits

type:	numeric (byte)
label:	binary

range:	[0,1]	units:	1
unique values:	2	missing .:	1,397/3,100
unique mv codes:	3	missing .*:	175/3,100

tabulation:	Freq.	Numeric	Label
	1,498	0	No
	30	1	Yes
	1,397	.	
	34	.n	Not Applicable
	141	.s	Skipped/Refused/Don't Know

morat_body_2019
Who imposed the moratorium

type:	numeric (byte)		
label:	morat_bodylabel		
range:	[1,2]	units:	1
unique values:	2	missing .:	1,397/3,100
unique mv codes:	3	missing .*:	1,677/3,100

tabulation:	Freq.	Numeric	Label
	24	1	Our general purpose government
	2	2	Some other unit of government or utility district
	1,397	.	
	1,531	.n	Not Applicable
	146	.s	Skipped/Refused/Don't Know

morat_applies_2019
Building permit moratorium applies to what?

type:	numeric (byte)		
label:	morat_applieslabel		
range:	[1,2]	units:	1
unique values:	2	missing .:	1,397/3,100
unique mv codes:	3	missing .*:	1,678/3,100

tabulation:	Freq.	Numeric	Label
	11	1	Applies to the entire jurisdiction
	14	2	Applies to only some areas of the jurisdiction
	1,397	.	
	1,531	.n	Not Applicable
	147	.s	Skipped/Refused/Don't Know

morat_ahexempt_2019
housing?

Does residential building moratorium offer exemptions for affordable

type:	numeric (byte)	gm_ahxmpt	
label:			
range:	[0,1]	units:	1
unique values:	2	missing .:	1,397/3,100
unique mv codes:	3	missing .*:	1,677/3,100
tabulation:	Freq.	Numeric	Label
	23	0	No
	3	1	Yes; AH projects exempt
	1,397	.	
	1,531	.n	Not Applicable
	146	.s	Skipped/Refused/Don't Know

if_dummy_2019

Does jurisdiction charge impact fees?

type:	numeric	(byte)	
label:	binary		
range:	[0,1]	units:	1
unique values:	2	missing .:	1,397/3,100
unique mv codes:	3	missing .*:	189/3,100

tabulation:	Freq.	Numeric	Label
	785	0	No
	729	1	Yes
	1,397	.	
	34	.n	Not Applicable
	155	.s	Skipped/Refused/Don't Know

if_casebycase_2019

Are fees imposed based on a case by case review of project off-site impacts?

type:	numeric	(byte)		
label:	binary			
range:	[0,1]		units:	1
unique values:	2		missing .:	1,397/3,100
unique mv codes:	3		missing .*:	977/3,100
tabulation:	Freq.	Numeric	Label	
	449	0	No	
	277	1	Yes	
	1,397	.		
	819	.n	Not Applicable	
	158	.s	Skipped/Refused/Don't Know	

if_formula_dummy_2019

Does jurisdiction charge fees using a formula?

type:	numeric	(byte)		
label:	binary			
range:	[0,1]		units:	1
unique values:	2		missing .:	1,397/3,100
unique mv codes:	3		missing .*:	974/3,100
tabulation:	Freq.	Numeric	Label	
	145	0	No	
	584	1	Yes	
	1,397	.		
	819	.n	Not Applicable	
	155	.s	Skipped/Refused/Don't Know	

if_sqft_dummy_2019**Binary: uses dollars per sq ft in unit for impact fee**

type:	numeric	(byte)		
label:	binary			
range:	[0,1]		units:	1
unique values:	2		missing .:	1,397/3,100
unique mv codes:	3		missing .*:	1,194/3,100
tabulation:	Freq.	Numeric	Label	
	310	0	No	
	199	1	Yes	
	1,397	.		
	964	.n	Not Applicable	
	230	.s	Skipped/Refused/Don't Know	

if_unittype_dummy_2019**Binary: uses unit type to calculate impact fee**

type:	numeric	(byte)		
label:	binary			
range:	[0,1]		units:	1
unique values:	2		missing .:	1,397/3,100
unique mv codes:	3		missing .*:	1,194/3,100
tabulation:	Freq.	Numeric	Label	
	139	0	No	
	370	1	Yes	
	1,397	.		
	964	.n	Not Applicable	
	230	.s	Skipped/Refused/Don't Know	

if_br_dummy_2019**Binary: uses number of bedrooms to calculate impact fee**

type:	numeric	(byte)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing :: 1,397/3,100
unique mv codes:	3		missing .*: 1,194/3,100

tabulation:	Freq.	Numeric	Label
	377	0	No
	132	1	Yes
	1,397	.	
	964	.n	Not Applicable
	230	.s	Skipped/Refused/Don't Know

if_impsurfacearea_dummy_2019 **how much \$ to charge per sq ft of impermeable surface area**

type:	numeric	(byte)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing :: 1,397/3,100
unique mv codes:	3		missing .*: 1,194/3,100

tabulation:	Freq.	Numeric	Label
	412	0	No
	97	1	Yes
	1,397	.	
	964	.n	Not Applicable
	230	.s	Skipped/Refused/Don't Know

if_lotsize_dummy_2019 **Binary: uses lot size to calculate impact fee**

type:	numeric	(byte)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing :: 1,397/3,100
unique mv codes:	3		missing .*: 1,194/3,100

tabulation:	Freq.	Numeric	Label
	428	0	No
	81	1	Yes
	1,397	.	
	964	.n	Not Applicable
	230	.s	Skipped/Refused/Don't Know

if_yn_2019

Binary: juris charges formula or case-by-case impact fees

type:	numeric	(float)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing :: 1,397/3,100
unique mv codes:	3		missing .*: 189/3,100

tabulation:	Freq.	Numeric	Label
	1,030	0	No
	484	1	Yes
	1,397	.	
	34	.n	Not Applicable
	155	.s	Skipped/Refused/Don't Know

if_dpersqft_2019

how much \$ per sq ft in unit charged as impact fee

type:	string (strL)	
unique values:	63	missing "": 1,397/3,100
examples:	""	
	""	
	".n"	
	".n"	
warning:	variable has leading and embedded blanks	

if_dforsf_2019**how much \$ for single family unit**

type: string (strL)

unique values: 189

missing "": 1,397/3,100

examples: ""
"" ".n"
".n"

warning: variable has embedded blanks

if_dformf_2019**how much \$ to charge for multi family unit**

type: string (strL)

unique values: 175

missing "": 1,397/3,100

examples: ""
"" ".n"
".n"

warning: variable has embedded blanks

if_dnoabr_2019**how much \$ to charge for no bedrooms**

type: string (strL)

unique values: 18

missing "": 1,397/3,100

if_dthreebr_2019**how much \$ to charge for three bedrooms**

type: string (strL)

unique values: 27

missing "": 1,397/3,100

examples: ""
"" ".n"
".n"

warning: variable has embedded blanks

if_dimpsurfacearea_2019
\$__ per

How much do you charge for each element of your impact fee formula?

type: string (strL)

unique values: 22

missing "": 1,397/3,100

examples: ""
"" ".n"
".n"

warning: variable has embedded blanks

if_dlotarea_2019

how much \$ to charge per sq ft of lot area

type: string (strL)

unique values: 24

missing "": 1,397/3,100

examples: ""
"" ".n"
".n"

warning: variable has embedded blanks

if_appl_school_2019**Binary: impact fee applies to schools**

type:	numeric	(byte)		
label:	binary			
range:	[0,1]		units:	1
unique values:	2		missing ::	1,397/3,100
unique mv codes:	3		missing .*:	1,002/3,100
tabulation:	Freq.	Numeric	Label	
	431	0	No	
	270	1	Yes	
	1,397	.		
	819	.n	Not Applicable	
	183	.s	Skipped/Refused/Don't Know	

if_appl_storm_2019**Binary: impact fee applies to storm water**

type:	numeric	(byte)		
label:	binary			
range:	[0,1]		units:	1
unique values:	2		missing ::	1,397/3,100
unique mv codes:	3		missing .*:	1,002/3,100
tabulation:	Freq.	Numeric	Label	
	452	0	No	
	249	1	Yes	
	1,397	.		
	819	.n	Not Applicable	
	183	.s	Skipped/Refused/Don't Know	

type:	numeric	(byte)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing :: 1,397/3,100
unique mv codes:	3		missing .*: 1,002/3,100

tabulation:	Freq.	Numeric	Label
	367	0	No
	334	1	Yes
	1,397	.	
	819	.n	Not Applicable
	183	.s	Skipped/Refused/Don't Know

if_appl_parks_2019

Binary: impact fee applies to parks

type:	numeric	(byte)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing :: 1,397/3,100
unique mv codes:	3		missing .*: 1,002/3,100

tabulation:	Freq.	Numeric	Label
	184	0	No
	517	1	Yes
	1,397	.	
	819	.n	Not Applicable
	183	.s	Skipped/Refused/Don't Know

if_appl_waste_2019

Binary: impact fee applies to solid waste

type:	numeric	(byte)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing :: 1,397/3,100
unique mv codes:	3		missing .*: 1,002/3,100

tabulation:	Freq.	Numeric	Label
	597	0	No
	104	1	Yes
	1,397	.	
	819	.n	Not Applicable
	183	.s	Skipped/Refused/Don't Know

if_appl_ah_2019

Binary: impact fee applies to affordable housing

type:	numeric	(byte)
label:	binary	
range:	[0,1]	
unique values:	2	units: 1
unique mv codes:	3	missing .: 1,397/3,100
		missing .*: 1,002/3,100

tabulation:	Freq.	Numeric	Label
	613	0	No
	88	1	Yes
	1,397	.	
	819	.n	Not Applicable
	183	.s	Skipped/Refused/Don't Know

if_appl_other_2019

Binary: impact fee applies to other

type:	numeric	(byte)
label:	binary	
range:	[0,1]	
unique values:	2	units: 1
unique mv codes:	3	missing .: 1,397/3,100
		missing .*: 1,002/3,100

tabulation:	Freq.	Numeric	Label
	598	0	No
	103	1	Yes
	1,397	.	
	819	.n	Not Applicable
	183	.s	Skipped/Refused/Don't Know

if_appl_othertext_2019

what 'other' categories impact fees apply to

type: string (strL)

unique values: 66 missing "": 1,397/3,100

examples: ""
""
"Not Applicable" "Not
Applicable"

warning: variable has embedded blanks

apfo_dummy_2019

Binary: yes, jurisdiction has an adequate public facilities ordinance

type: numeric (byte)
label: binary

range: [0,1] units: 1
unique values: 2 missing .: 1,397/3,100
unique mv codes: 3 missing .*: 263/3,100

tabulation:	Freq.	Numeric	Label
	1,194	0	No
	246	1	Yes
	1,397	.	
	34	.n	Not Applicable
	229	.s	Skipped/Refused/Don't Know

apfo_school_dummy_2019

Binary: apfo applies to schools

type: numeric (byte) label:
binary

range:	[0,1]	units:	1
unique values:	2	missing .:	1,397/3,100
unique mv codes:	3	missing .*:	1,459/3,100

tabulation:	Freq.	Numeric	Label No
	157	0	
	87	1	Yes
	1,397	.	
	1,228	.n	Not Applicable
	231	.s	Skipped/Refused/Don't Know

apfo_storm_dummy_2019

Binary: apfo applies to storm water

type:	numeric	(byte)
label:	binary	

range:	[0,1]	units:	1
unique values:	2	missing .:	1,397/3,100
unique mv codes:	3	missing .*:	1,459/3,100

tabulation:	Freq.	Numeric	Label
	100	0	No
	144	1	Yes
	1,397	.	
	1,228	.n	Not Applicable
	231	.s	Skipped/Refused/Don't Know

apfo_transit_dummy_2019

Binary: apfo applies to transportation facilities (roads, hwys, transit)

type:	numeric	(byte)
label:	binary	

range:	[0,1]	units:	1
unique values:	2	missing .:	1,397/3,100
unique mv codes:	3	missing .*:	1,459/3,100

tabulation:	Freq.	Numeric	Label
	78	0	No
	166	1	Yes
	1,397	.	
	1,228	.n	Not Applicable
	231	.s	Skipped/Refused/Don't Know

apfo_pubsafe_dummy_2019

Binary: apfo applies to public safety facilities

type:	numeric	(byte)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing :: 1,397/3,100
unique mv codes:	3		missing .*: 1,459/3,100

tabulation:	Freq.	Numeric	Label
	153	0	No
	91	1	Yes
	1,397	.	
	1,228	.n	Not Applicable
	231	.s	Skipped/Refused/Don't Know

apfo_water_dummy_2019

Binary: apfo applies to water supply/treatment

type:	numeric	(byte)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing :: 1,397/3,100
unique mv codes:	3		missing .*: 1,459/3,100

tabulation:	Freq.	Numeric	Label
	30	0	No
	214	1	Yes
	1,397	.	
	1,228	.n	Not Applicable
	231	.s	Skipped/Refused/Don't Know

apfo_waste_dummy_2019

Binary: apfo applies to solid waste

type:	numeric	(byte)		
label:	binary			
range:	[0,1]		units:	1
unique values:	2		missing .:	1,397/3,100
unique mv codes:	3		missing .*:	1,459/3,100
tabulation:	Freq.	Numeric	Label	
	167	0	No	
	77	1	Yes	
	1,397	.		
	1,228	.n	Not Applicable	
	231	.s	Skipped/Refused/Don't Know	

apfo_parks_dummy_2019

Binary: apfo applies to parks

type:	numeric	(byte)		
label:	binary			
range:	[0,1]		units:	1
unique values:	2		missing .:	1,397/3,100
unique mv codes:	3		missing .*:	1,459/3,100
tabulation:	Freq.	Numeric	Label	
	153	0	No	
	91	1	Yes	
	1,397	.		
	1,228	.n	Not Applicable	
	231	.s	Skipped/Refused/Don't Know	

apfo_other_dummy_2019

Binary: apfo applies to other category

type:	numeric (byte)	units:	1
label:	binary	missing .:	1,397/3,100
range:	[0,1]	missing .*:	1,458/3,100
unique values:	2		
unique mv codes:	3		

tabulation:	Freq.	Numeric	Label
	235	0	No
	10	1	Yes
	1,397	.	
	1,228	.n	Not Applicable
	230	.s	Skipped/Refused/Don't Know

apfo_othertext_2019

what 'other' categories apfo applies to

type:	string (strL)		
unique values:	11	missing "":	1,397/3,100
examples:	""		
	" " ".n"		
	".n"		
warning:	variable has embedded blanks		

extinput_schools_2019
 affects on schools

external govt units review res dev

type:	numeric (byte)	units:	1
label:	extinput_label	missing .:	1,397/3,100
range:	[1,4]	missing .*:	269/3,100
unique values:	4		
unique mv codes:	3		

tabulation:	Freq.	Numeric	Label
	447	1	Not involved at all
	496	2	Seldom involved
	262	3	Often involved
	229	4	Always/almost always involved
	1,397	.	
	34	.n	Not Applicable
	235	.s	Skipped/Refused/Don't Know

extinput_stormwater_2019

external govt units review res dev affects on stormwater

type:	numeric (byte)		
label:	extinput_label		
range:	[1,4]	units:	1
unique values:	4	missing .:	1,397/3,100
unique mv codes:	3	missing .*:	279/3,100
tabulation:	Freq.	Numeric	Label
	177	1	Not involved at all
	207	2	Seldom involved
	329	3	Often involved
	711	4	Always/almost always involved
	1,397	.	
	34	.n	Not Applicable
	245	.s	Skipped/Refused/Don't Know

extinput_water_2019

external govt units review res dev affects on water supply

type:	numeric (byte)		
label:	extinput_label		
range:	[1,4]	units:	1
unique values:	4	missing .:	1,397/3,100
unique mv codes:	3	missing .*:	270/3,100

tabulation:	Freq.	Numeric	Label
	249	1	Not involved at all
	242	2	Seldom involved
	337	3	Often involved
	605	4	Always/almost always involved
	1,397	.	
	34	.n	Not Applicable
	236	.s	Skipped/Refused/Don't Know

extinput_hwyrds_2019 **external govt units review res dev affects on highways and roads**

type:	numeric (byte)		
label:	extinput_label		
range:	[1,4]	units:	1
unique values:	4	missing .:	1,397/3,100
unique mv codes:	3	missing .*:	267/3,100
tabulation:	Freq.	Numeric	Label
	144	1	Not involved at all
	267	2	Seldom involved
	479	3	Often involved
	546	4	Always/almost always involved
	1,397	.	
	34	.n	Not Applicable
	233	.s	Skipped/Refused/Don't Know

extinput_transit_2019 **external govt units review res dev affects on mass transit**

type:	numeric (byte)		
label:	extinput_label		
range:	[1,4]	units:	1
unique values:	4	missing .:	1,397/3,100
unique mv codes:	3	missing .*:	295/3,100

tabulation:	Freq.	Numeric	Label
	704	1	Not involved at all
	423	2	Seldom involved
	162	3	Often involved
	119	4	Always/almost always involved
	1,397	.	
	34	.n	Not Applicable
	261	.s	Skipped/Refused/Don't Know

type:	numeric (byte)		
label:	extinput_label		
range:	[1,4]	units:	1
unique values:	4	missing .:	1,397/3,100
unique mv codes:	3	missing .*:	305/3,100
tabulation:	Freq.	Numeric	Label
	465	1	Not involved at all
	438	2	Seldom involved
	270	3	Often involved
	225	4	Always/almost always involved
	1,397	.	
	34	.n	Not Applicable
	271	.s	Skipped/Refused/Don't Know

type:	numeric (byte)		
label:	extinput_label		
range:	[1,4]	units:	1
unique values:	4	missing .:	1,397/3,100
unique mv codes:	3	missing .*:	291/3,100

tabulation:	Freq.	Numeric	Label
	389	1	Not involved at all
	447	2	Seldom involved
	293	3	Often involved
	283	4	Always/almost always involved
	1,397	.	
	34	.n	Not Applicable
	257	.s	Skipped/Refused/Don't Know

extinput_fire_2019 **external govt units review res dev affects on fire/emergency medical**

type:	numeric (byte)		
label:	extinput_label		
range:	[1,4]	units:	1
unique values:	4	missing .:	1,397/3,100
unique mv codes:	3	missing .*:	274/3,100

tabulation:	Freq.	Numeric	Label
	231	1	Not involved at all
	243	2	Seldom involved
	373	3	Often involved
	582	4	Always/almost always involved
	1,397	.	
	34	.n	Not Applicable
	240	.s	Skipped/Refused/Don't Know

ah_req_dummy_2019 **RECODE of ah_req_dummy (Does your jurisdiction require private-sector builders t**

type:	numeric (byte)		
label:	binary		
range:	[0,1]	units:	1
unique values:	2	missing .:	1,397/3,100
unique mv codes:	3	missing .*:	219/3,100

tabulation:	Freq.	Numeric	Label
	1,240	0	No
	244	1	Yes
	1,397	.	
	34	.n	Not Applicable
	185	.s	Skipped/Refused/Don't Know

pct_ah_req_2019

Pct of units that must be preserved as affordable

type:	numeric (byte)		
label:	pct_ah_reqlabel		
range:	[1,6]	units:	1
unique values:	6	missing .:	1,397/3,100
unique mv codes:	3	missing .*:	1,462/3,100

tabulation:	Freq.	Numeric	Label
	9	1	Less than 5%
	19	2	5%-9.99%
	58	3	10%-14.99%
	47	4	15%-19.99%
	36	5	20% or more
	72	6	Determined by formula or negotiation
	1,397	.	
	1,274	.n	Not Applicable
	188	.s	Skipped/Refused/Don't Know

min_sfdu_ah_2019

minimum # single family DUs before subject to affordable housing requirement

type:	numeric (byte)		
label:	min_sfdu_ahlabel		
range:	[1,7]	units:	1
unique values:	7	missing .:	1,397/3,100
unique mv codes:	3	missing .*:	1,470/3,100

tabulation:	Freq.	Numeric	Label
	94	1	Single-family developments are not subject to the requirement
	36	2	0-4 dwellings
	56	3	5-9 dwellings
	30	4	10-14 dwellings
	2	5	15-19 dwellings
	9	6	20-49 dwellings
	6	7	50 or more dwellings
	1,397	.	
	1,274	.n	Not Applicable
	196	.s	Skipped/Refused/Don't Know

min_mfdu_ah_2019 minimum # multi-family DUs before subject to affordable housing requirement

type:	numeric (byte)		
label:	min_mfdu_ahlabel		
range:	[1,7]	units:	1
unique values:	7	missing .:	1,397/3,100
unique mv codes:	3	missing .*:	1,483/3,100

tabulation:	Freq.	Numeric	Label
	23	1	Multi-family developments are not subject to the requirement
	58	2	0-4 dwellings
	75	3	5-9 dwellings
	41	4	10-14 dwellings
	2	5	15-19 dwellings
	13	6	20-49 dwellings
	8	7	50 or more dwellings
	1,397	.	
	1,274	.n	Not Applicable
	209	.s	Skipped/Refused/Don't Know

ah_fee_2019 Binary: builders can pay fee instead of building affordable housing

type:	numeric (byte)		
label:	binary		
range:	[0,1]	units:	1
unique values:	2	missing .:	1,397/3,100
unique mv codes:	3	missing .*:	1,463/3,100

tabulation:	Freq.	Numeric	Label
	82	0	No
	158	1	Yes
	1,397	.	
	1,274	.n	Not Applicable
	189	.s	Skipped/Refused/Don't Know

ah_mix_design_2019

requirements on affordable housing location

type:	numeric (byte)		
label:	ah_mix_designlabel		
range:	[1,3]	units:	1
unique values:	3	missing .:	1,397/3,100
unique mv codes:	3	missing .*:	1,477/3,100

tabulation:	Freq.	Numeric	Label
	213	1	Affordable units must be intermixed with market-rate units so that, for example, residents of affordable and market-rate apartments would routinely use the same entrance and/or would live on the same block with one another.
	2	2	Affordable units must be built within a quarter-mile of market-rate units but need not be adjacent to them.
	11	3	Affordable units may be built more than a quarter-mile of market-rate units.
	1,397	.	
	1,274	.n	Not Applicable
	203	.s	Skipped/Refused/Don't Know

ah_quality_2019	requirements on affordable housing finishes/quality/appearance		
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type:	numeric (byte)		
label:	ah_qualitylabel		
range:	[1,3]	units:	1
unique values:	3	missing .:	1,397/3,100
unique mv codes:	3	missing .*:	1,473/3,100
tabulation:	Freq.	Numeric	Label
	72	1	Affordable dwellings must be identical in every way with market-rate dwellings.
	115	2	Affordable dwellings must be identical to market-rate dwellings from the exterior but may have different interior finishes and amenities from market-rate dwellings.
	43	3	Affordable dwellings may have both exterior and interior characteristics that differ from those of market-rate dwellings.
	1,397	.	
	1,274	.n	Not Applicable
	199	.s	Skipped/Refused/Don't Know

number_ah_dus_2019	estimated range of affordable units produced by policies in past 5 yrs		
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type:	numeric (byte)		
label:	number_ah_duslabel		
range:	[1,4]	units:	1
unique values:	4	missing .:	1,397/3,100
unique mv codes:	3	missing .*:	1,484/3,100

tabulation:	Freq.	Numeric	Label
	119	1	Fewer than 50
	32	2	50-99
	50	3	100-499
	18	4	500 or more
	1,397	.	
	1,274	.n	Not Applicable
	210	.s	Skipped/Refused/Don't Know

ah_noexmpt_2019 Binary: no exemptions for affordable housing provided by private-sector builders

type:	numeric (byte)		
label:	ah_noexmptlabel		
range:	[0,1]	units:	1
unique values:	2	missing .:	1,397/3,100
unique mv codes:	3	missing .*:	456/3,100
tabulation:	Freq.	Numeric	Label
	543	0	Exemptions
	704	1	No exemptions
	1,397	.	
	34	.n	Not Applicable
	422	.s	Skipped/Refused/Don't Know

ah_bonusdens_2019 Binary: bonus density incentives for affordable housing provided by private-sect

type:	numeric (byte)		
label:	binary		
range:	[0,1]	units:	1
unique values:	2	missing .:	1,397/3,100
unique mv codes:	3	missing .*:	456/3,100

tabulation:	Freq.	Numeric	Label
	839	0	No
	408	1	Yes
	1,397	.	
	34	.n	Not Applicable
	422	.s	Skipped/Refused/Don't Know

ah_buildenv_2019 Binary: building envelope exemptions for affordable housing provided by private-

type:	numeric	(byte)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing :: 1,397/3,100
unique mv codes:	3		missing .*: 456/3,100

tabulation:	Freq.	Numeric	Label
	1,034	0	No
	213	1	Yes
	1,397	.	
	34	.n	Not Applicable
	422	.s	Skipped/Refused/Don't Know

ah_mindusize_2019 Binary: minimum dwelling unit size exemptions for affordable housing provided by

type:	numeric	(byte)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing :: 1,397/3,100
unique mv codes:	3		missing .*: 456/3,100

tabulation:	Freq.	Numeric	Label
	1,181	0	No
	66	1	Yes
	1,397	.	
	34	.n	Not Applicable
	422	.s	Skipped/Refused/Don't Know

ah_adu_2019 Binary: accessory dwelling unit exemptions for affordable housing provided by pr

type:	numeric	(byte)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing :: 1,397/3,100
unique mv codes:	3		missing .*: 456/3,100

tabulation:	Freq.	Numeric	Label
	1,213	0	No
	34	1	Yes
	1,397	.	
	34	.n	Not Applicable
	422	.s	Skipped/Refused/Don't Know

ah_parking_2019 Binary: parking standards exemptions for affordable housing provided by private-

type:	numeric	(byte)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing :: 1,397/3,100
unique mv codes:	3		missing .*: 456/3,100

tabulation:	Freq.	Numeric	Label
	1,039	0	No
	208	1	Yes
	1,397	.	
	34	.n	Not Applicable
	422	.s	Skipped/Refused/Don't Know

ah_ifwaiver_2019 Binary: impact fee waivers/reductions for affordable housing provided by private

type:	numeric	(byte)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing :: 1,397/3,100
unique mv codes:	3		missing .*: 456/3,100

tabulation:	Freq.	Numeric	Label
	1,126	0	No
	121	1	Yes
	1,397	.	
	34	.n	Not Applicable
	422	.s	Skipped/Refused/Don't Know

ah_fasttrack_2019 Binary: fast-track permitting for affordable housing provided by private-sector

type:	numeric	(byte)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing :: 1,397/3,100
unique mv codes:	3		missing .*: 456/3,100

tabulation:	Freq.	Numeric	Label
	1,137	0	No
	110	1	Yes
	1,397	.	
	34	.n	Not Applicable
	422	.s	Skipped/Refused/Don't Know

ah_other_2019 Binary: other exemptions for affordable housing provided by private-sector build

type:	numeric	(byte)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing :: 1,397/3,100
unique mv codes:	3		missing .*: 456/3,100

tabulation:	Freq.	Numeric	Label
	1,119	0	No
	128	1	Yes
	1,397	.	
	34	.n	Not Applicable
	422	.s	Skipped/Refused/Don't Know

ah_othertext_2019 what 'other' exemptions are provided for affordable housing provided by private-

type: string (strL)

unique values: 82 missing "": 1,397/3,100

examples: ""
 "" ".n"
 ".n"

warning: variable has embedded blanks

ah_linkfee_2019 Binary: non-residential builders must pay affordable housing (linkage) fee

type: numeric (byte)

label: binary

range: [0,1] units: 1

unique values: 2 missing :: 1,396/3,100

unique mv codes: 3 missing .*: 240/3,100

tabulation:	Freq.	Numeric	Label
	1,369	0	No
	95	1	Yes
	1,396	.	
	34	.n	Not Applicable
	206	.s	Skipped/Refused/Don't Know

ah_tf_dummy_2019**Binary: jurisdiction has a dedicated affordable housing trust fund**

type:	numeric	(byte)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing :: 1,396/3,100
unique mv codes:	3		missing .*: 234/3,100
tabulation:	Freq.	Numeric	Label
	1,224	0	No
	246	1	Yes
	1,396	.	
	34	.n	Not Applicable
	200	.s	Skipped/Refused/Don't Know

ah_tf_fed_2019**Binary: housing trust fund revenues dedicated from federal funds**

type:	numeric	(byte)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing :: 1,396/3,100
unique mv codes:	3		missing .*: 1,485/3,100
tabulation:	Freq.	Numeric	Label
	134	0	No
	85	1	Yes
	1,396	.	
	1,258	.n	Not Applicable
	227	.s	Skipped/Refused/Don't Know

ah_tf_lgov_2019**Binary: housing trust fund revenues dedicated from local or state government fun**

type:	numeric	(byte)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing .: 1,396/3,100
unique mv codes:	3		missing .*: 1,486/3,100

tabulation:	Freq.	Numeric	Label
	151	0	No
	67	1	Yes
	1,396	.	
	1,258	.n	Not Applicable
	228	.s	Skipped/Refused/Don't Know

ah_tf_locrev_2019 **Binary: housing trust fund revenues dedicated from local revenues**

type:	numeric	(byte)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing .: 1,396/3,100
unique mv codes:	3		missing .*: 1,485/3,100

tabulation:	Freq.	Numeric	Label
	41	0	No
	178	1	Yes
	1,396	.	
	1,258	.n	Not Applicable
	227	.s	Skipped/Refused/Don't Know

lup_past_knowledge_2019 **how familiar with LU regulation changes since 2003-2008**

type:	numeric	(byte)	
label:	lup_past_knowledge_label		
range:	[1,3]		units: 1
unique values:	3		missing .: 1,396/3,100
unique mv codes:	3		missing .*: 219/3,100

tabulation:	Freq.	Numeric	Label
	300	1	Not familiar
	570	2	Somewhat familiar
	615	3	Very familiar
	1,396	.	
	34	.n	Not Applicable
	185	.s	Skipped/Refused/Don't Know

past_sf_amt_2019 past 10-15 yr change in amt of land where single-family housing allowed

type:	numeric (byte)		
label:	past_sflabel		
range:	[1,3]	units:	1
unique values:	3	missing .:	1,396/3,100
unique mv codes:	3	missing .*:	524/3,100
tabulation:	Freq.	Numeric	Label
	124	1	Decreased
	831	2	Stayed roughly the same
	225	3	Increased
	1,396	.	
	334	.n	Not Applicable
	190	.s	Skipped/Refused/Don't Know

past_sf_extent_2019 past 10-15 yr change in undev land where single-family housing allowed

type:	numeric (byte) past_sflabel		
label:			
range:	[1,3]	units:	1
unique values:	3	missing .:	1,396/3,100
unique mv codes:	3	missing .*:	525/3,100

tabulation:	Freq.	Numeric	Label
	321	1	Decreased
	683	2	Stayed roughly the same
	175	3	Increased
	1,396	.	
	334	.n	Not Applicable
	191	.s	Skipped/Refused/Don't Know

past_sf_densit_2019 **past 10-15 yr change in permitted density for single-family housing**

type:	numeric (byte)		
label:	past_sflabel		
range:	[1,3]	units:	1
unique values:	3	missing .:	1,396/3,100
unique mv codes:	3	missing .*:	534/3,100
tabulation:	Freq.	Numeric	Label
	69	1	Decreased
	841	2	Stayed roughly the same
	260	3	Increased
	1,396	.	
	334	.n	Not Applicable
	200	.s	Skipped/Refused/Don't Know

past_mf_amt_2019 **past 10-15 yr change in amt of land where multi-family housing allowed**

type:	numeric (byte) past_sflabel		
label:			
range:	[1,3]	units:	1
unique values:	3	missing .:	1,396/3,100
unique mv codes:	3	missing .*:	537/3,100

tabulation:	Freq.	Numeric	Label
	106	1	Decreased
	588	2	Stayed roughly the same
	473	3	Increased
	1,396	.	
	334	.n	Not Applicable
	203	.s	Skipped/Refused/Don't Know

past_mf_undevamt_2019 past 10-15 yr change in undeveloped land where multi-family housing allowed

type:	numeric (byte)		
label:	past_slabel		
range:	[1,3]	units:	1
unique values:	3	missing .:	1,396/3,100
unique mv codes:	3	missing .*:	534/3,100
tabulation:	Freq.	Numeric	Label
	197	1	Decreased
	634	2	Stayed roughly the same
	339	3	Increased
	1,396	.	
	334	.n	Not Applicable
	200	.s	Skipped/Refused/Don't Know

past_mf_densit_2019 past 10-15 yr change in permitted density for multi-family housing

type:	numeric (byte) past_slabel		
label:			
range:	[1,3]	units:	1
unique values:	3	missing .:	1,396/3,100
unique mv codes:	3	missing .*:	538/3,100

tabulation:	Freq.	Numeric	Label
	53	1	Decreased
	724	2	Stayed roughly the same
	389	3	Increased
	1,396	.	
	334	.n	Not Applicable
	204	.s	Skipped/Refused/Don't Know

past_fees_2019 **past 10-15 yr change in fees, charges, or proffers for permit, infrastructure, a**

type:	numeric (byte)		
label:	past_slabel		
range:	[1,3]	units:	1
unique values:	3	missing .:	1,396/3,100
unique mv codes:	3	missing .*:	542/3,100
tabulation:	Freq.	Numeric	Label
	20	1	Decreased
	630	2	Stayed roughly the same
	512	3	Increased
	1,396	.	
	334	.n	Not Applicable
	208	.s	Skipped/Refused/Don't Know

past_timereq_2019 **past 10-15 yr change in time required to process application for residential dev**

type:	numeric (byte) past_slabel		
label:			
range:	[1,3]	units:	1
unique values:	3	missing .:	1,396/3,100
unique mv codes:	3	missing .*:	531/3,100

tabulation:	Freq.	Numeric	Label
	245	1	Decreased
	801	2	Stayed roughly the same
	127	3	Increased
	1,396	.	
	334	.n	Not Applicable
	197	.s	Skipped/Refused/Don't Know

past_numstaff_2019 past 10-15 yr change in number of staff who conduct development review in jurisd

type:	numeric (byte)		
label:	past_sflabel		
range:	[1,3]	units:	1
unique values:	3	missing .:	1,397/3,100
unique mv codes:	3	missing .*:	529/3,100
tabulation:	Freq.	Numeric	Label
	231	1	Decreased
	701	2	Stayed roughly the same
	242	3	Increased
	1,397	.	
	334	.n	Not Applicable
	195	.s	Skipped/Refused/Don't Know

past_extinvolve_2019 past 10-15 yr change in involvement of government agencies outside jurisdiction

type:	numeric (byte) past_sflabel		
label:			
range:	[1,3]	units:	1
unique values:	3	missing .:	1,397/3,100
unique mv codes:	3	missing .*:	533/3,100

tabulation:	Freq.	Numeric	Label
	15	1	Decreased
	952	2	Stayed roughly the same
	203	3	Increased
	1,397	.	
	334	.n	Not Applicable
	199	.s	Skipped/Refused/Don't Know

comments_2019 Do you have additional comments or questions about planning and regulating resid

type: string (strL)

unique values: 289 missing "": 2,755/3,100

examples: ""
 ""
 ""
 ""

warning: variable has embedded blanks

pilot_feedback_dummy_2019 Thank you for taking the time to inform us about your jurisdiction's land use pl

type: numeric (byte)

label: A_3U

range: [.,] 0 units: . 2,953/3,100

unique values: missing .:

unique mv codes: 2 missing .*: 147/3,100

tabulation:	Freq.	Numeric	Label
	2,953	.	
	147	.n	

pilot_srduration_2019

How long did the survey take you to complete?

type: numeric (byte)
label: A_3V

range: [,] 0 units: . 2,953/3,100
unique values: missing .:
unique mv codes: 2 missing .*: 147/3,100

tabulation: Freq. Numeric Label
2,953 .
147 .n

pilot_qreform_2019

Were there any questions or sections you felt didn't fully capture your jurisdic

type: numeric (byte)
label: A_3W

range: [,] 0 units: . 2,953/3,100
unique values: missing .:
unique mv codes: 2 missing .*: 147/3,100

tabulation: Freq. Numeric Label
2,953 .
147 .n

pilot_qreform_text_2019

Were there any questions or sections you felt didn't fully capture your jurisdic

type: string (strL)

unique values: 1 missing "": 2,953/3,100

pilot_suggestions_2019 Do you have any recommendations for us to help make other planners' future exper

resp_nonresp_2019 **Responded to survey**

apfo_other_dummySTR_2019 1= apfo applies to other category

```
unique values:      1      missing "":      3,090/3,100
```


tabulation:	Freq.	Value
	3,090	""
	10	"Other:"

apfotc_2019

TC Binary: jurisdiction has an adequate public facilities ordinance

type:	numeric	(float)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing :: 1,394/3,100
unique mv codes:	3		missing .*: 265/3,100

tabulation:	Freq.	Numeric	Label
	1,194	0	No
	247	1	Yes
	1,394	.	
	35	.n	Not Applicable
	230	.s	Skipped/Refused/Don't Know

apfo_schooltc_2019

TC Binary: apfo applies to schools

type:	numeric	(float)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing :: 1,394/3,100
unique mv codes:	3		missing .*: 1,461/3,100

tabulation:	Freq.	Numeric	Label
	157	0	No
	88	1	Yes
	1,394	.	
	1,229	.n	Not Applicable
	232	.s	Skipped/Refused/Don't Know

apfo_stormtc_2019**TC Binary: apfo applies to storm water**

type:	numeric	(float)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing :: 1,394/3,100
unique mv codes:	3		missing .*: 1,461/3,100
tabulation:	Freq.	Numeric	Label
	100	0	No
	145	1	Yes
	1,394	.	
	1,229	.n	Not Applicable
	232	.s	Skipped/Refused/Don't Know

apfo_transitc_2019**TC Binary: apfo applies to transportation facilities (roads, hwys, transit)**

type:	numeric	(float)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing :: 1,394/3,100
unique mv codes:	3		missing .*: 1,461/3,100
tabulation:	Freq.	Numeric	Label
	79	0	No
	166	1	Yes
	1,394	.	
	1,229	.n	Not Applicable
	232	.s	Skipped/Refused/Don't Know

apfo_pubsafetc_2019**TC Binary: apfo applies to public safety facilities**

type:	numeric	(float)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing .: 1,394/3,100
unique mv codes:	3		missing .*: 1,461/3,100

tabulation:	Freq.	Numeric	Label
	152	0	No
	93	1	Yes
	1,394	.	
	1,229	.n	Not Applicable
	232	.s	Skipped/Refused/Don't Know

apfo_watertc_2019

TC Binary: apfo applies to water supply/treatment

type:	numeric	(float)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing .: 1,394/3,100
unique mv codes:	3		missing .*: 1,461/3,100

tabulation:	Freq.	Numeric	Label
	30	0	No
	215	1	Yes
	1,394	.	
	1,229	.n	Not Applicable
	232	.s	Skipped/Refused/Don't Know

apfo_wastetc_2019

TC Binary: apfo applies to solid waste

type:	numeric	(float)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing .: 1,394/3,100
unique mv codes:	3		missing .*: 1,461/3,100

tabulation:	Freq.	Numeric	Label
	167	0	No
	78	1	Yes
	1,394	.	
	1,229	.n	Not Applicable
	232	.s	Skipped/Refused/Don't Know

apfo_parkstc_2019

TC Binary: apfo applies to parks

type:	numeric	(float)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing :: 1,394/3,100
unique mv codes:	3		missing .*: 1,461/3,100

tabulation:	Freq.	Numeric	Label
	153	0	No
	92	1	Yes
	1,394	.	
	1,229	.n	Not Applicable
	232	.s	Skipped/Refused/Don't Know

ah_otherSTR_2019

1=other exemptions for affordable housing provided by private-sector builders

type:	string (str17)	
unique values:	1	missing "": 2,972/3,100
tabulation:	Freq.	Value
	2,972	""
	128	"Other incentives:"
warning:	variable has embedded blanks	

ah_noexmpttc_2019 **TC Binary: 1=no exemptions for private-sector-built affordable housing**

type:	numeric	(float)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing :: 1,394/3,100
unique mv codes:	3		missing .*: 458/3,100

tabulation:	Freq.	Numeric	Label
	541	0	No
	707	1	Yes
	1,394	.	
	35	.n	Not Applicable
	423	.s	Skipped/Refused/Don't Know

ah_bondenstc_2019 **TC Binary:bonus density incentives for affordable housing provided by private-se**

type:	numeric	(float)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing :: 1,394/3,100
unique mv codes:	3		missing .*: 458/3,100

tabulation:	Freq.	Numeric	Label
	838	0	No
	410	1	Yes
	1,394	.	
	35	.n	Not Applicable
	423	.s	Skipped/Refused/Don't Know

ah_bldenvtc_2019 **TC Binary:building envelope exemptions for affordable housing provided by privat**

type:	numeric	(float)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing .: 1,394/3,100
unique mv codes:	3		missing .*: 458/3,100

tabulation:	Freq.	Numeric	Label
	1,034	0	No
	214	1	Yes
	1,394	.	
	35	.n	Not Applicable
	423	.s	Skipped/Refused/Don't Know

ah_mindusizetc_2019 TC Binary:minimum dwelling unit size exemptions for affordable housing provided

type:	numeric	(float)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing .: 1,394/3,100
unique mv codes:	3		missing .*: 458/3,100

tabulation:	Freq.	Numeric	Label
	1,182	0	No
	66	1	Yes
	1,394	.	
	35	.n	Not Applicable
	423	.s	Skipped/Refused/Don't Know

ah_adutc_2019 TC Binary:accessory dwelling unit exemptions for affordable housing provided by

type:	numeric	(float)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing .: 1,394/3,100
unique mv codes:	3		missing .*: 458/3,100

tabulation:	Freq.	Numeric	Label
	1,214	0	No
	34	1	Yes
	1,394	.	
	35	.n	Not Applicable
	423	.s	Skipped/Refused/Don't Know

ah_parkingtc_2019 TC Binary:parking standards exemptions for affordable housing provided by privat

type:	numeric	(float)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing :: 1,394/3,100
unique mv codes:	3		missing .*: 458/3,100

tabulation:	Freq.	Numeric	Label
	1,040	0	No
	208	1	Yes
	1,394	.	
	35	.n	Not Applicable
	423	.s	Skipped/Refused/Don't Know

ah_ifwaivertc_2019 TC Binary: impact fee waivers for affordable housing from private-sector builder

type:	numeric	(float)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing :: 1,394/3,100
unique mv codes:	3		missing .*: 458/3,100

tabulation:	Freq.	Numeric	Label
	1,104	0	No
	144	1	Yes
	1,394	.	
	35	.n	Not Applicable
	423	.s	Skipped/Refused/Don't Know

ah_fasktracktc_2019 **TC Binary: fast-track permitting for affordable housing from private-sector build**

type:	numeric	(float)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing :: 1,394/3,100
unique mv codes:	3		missing .*: 458/3,100
tabulation:	Freq.	Numeric	Label
	1,137	0	No
	111	1	Yes
	1,394	.	
	35	.n	Not Applicable
	423	.s	Skipped/Refused/Don't Know

ah_linkfeetc_2019 **TC Binary: Jurisdiction requires affordable housing linkage fees from commercial developments**

type:	numeric	(float)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing :: 1,393/3,100
unique mv codes:	3		missing .*: 241/3,100
tabulation:	Freq.	Numeric	Label
	1,371	0	No
	95	1	Yes
	1,393	.	
	35	.n	Not Applicable
	206	.s	Skipped/Refused/Don't Know

ah_tftc_2019 **TC Binary: jurisdiction has a dedicated affordable housing trust fund**

type: numeric (float)
 label: binary, but 1 nonmissing value is not labeled
 range: [1,2] units: 1
 unique values: 2 missing :: 1,393/3,100
 unique mv codes: 3 missing .*: 235/3,100

tabulation:	Freq.	Numeric	Label	Yes
	246	1		
	1,226	2		
	1,393	.		
	35	.n	Not Applicable	
	200	.s	Skipped/Refused/Don't Know	

ah_tf_fedtc_2019 TC Binary:housing trust fund revenues dedicated from federal funds

type: numeric (float)
 label: binary
 range: [0,1] units: 1
 unique values: 2 missing :: 1,393/3,100
 unique mv codes: 3 missing .*: 1,488/3,100

tabulation:	Freq.	Numeric	Label
	134	0	No
	85	1	Yes
	1,393	.	
	1,261	.n	Not Applicable
	227	.s	Skipped/Refused/Don't Know

ah_tf_lgovtc_2019 TC Binary:housing trust fund revenues dedicated from local or state government f

type: numeric (float)
 label: binary
 range: [0,1] units: 1
 unique values: 2 missing :: 1,393/3,100
 unique mv codes: 3 missing .*: 1,489/3,100

tabulation:	Freq.	Numeric	Label
	151	0	No
	67	1	Yes
	1,393	.	
	1,261	.n	Not Applicable
	228	.s	Skipped/Refused/Don't Know

ah_tf_locrevtc_2019 **TC Binary: housing trust fund revenues dedicated from local revenues**

type:	numeric	(float)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing :: 1,393/3,100
unique mv codes:	3		missing .*: 1,488/3,100

tabulation:	Freq.	Numeric	Label
	41	0	No
	178	1	Yes
	1,393	.	
	1,261	.n	Not Applicable
	227	.s	Skipped/Refused/Don't Know

if_pubsafetc_2019 **TC Binary: impact fee applies to public safety facilities**

type:	numeric	(float)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing :: 1,394/3,100
unique mv codes:	3		missing .*: 1,005/3,100

tabulation:	Freq.	Numeric	Label
	462	0	No
	239	1	Yes
	1,394	.	
	822	.n	Not Applicable
	183	.s	Skipped/Refused/Don't Know

if_parkstc_2019**TC Binary: impact fee applies to parks**

type:	numeric	(float)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing :: 1,394/3,100
unique mv codes:	3		missing .*: 1,005/3,100
tabulation:	Freq.	Numeric	Label
	183	0	No
	518	1	Yes
	1,394	.	
	822	.n	Not Applicable
	183	.s	Skipped/Refused/Don't Know

if_othertc_2019**TC Binary: impact fee applies to other**

type:	numeric	(float)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing :: 1,394/3,100
unique mv codes:	3		missing .*: 1,005/3,100
tabulation:	Freq.	Numeric	Label
	602	0	No
	99	1	Yes
	1,394	.	
	822	.n	Not Applicable
	183	.s	Skipped/Refused/Don't Know

rotitle_tc_2019**TC: Respondent's other title**

type:	string (str63)		
unique values:	64	missing "":	1,394/3,100
examples:	"" "" ".n" ".n"		
warning:	variable has embedded blanks		

rtitle_tc_2019

TC: Respondent title

type:	numeric (float)		
label:	respotitle2019		
range:	[1,5]	units:	1
unique values:	5	missing .:	1,467/3,100
unique mv codes:	2	missing .*:	72/3,100
tabulation:	Freq.	Numeric	Label
	977	1	Director or head
	466	2	Senior staff
	88	3	Junior staff or intern
	26	4	Consultant
	4	5	Other (fill in the blank)
	1,467	.	
	72	.s	

resporoletc_2019

TC: self-reported department in which respondent works

type:	numeric (float) label:		
	resporolelabel		
range:	[1,8]	units:	1
unique values:	8	missing .:	1,541/3,100

tabulation:	Freq.	Numeric	Label
	1,315	1	Planning, Zoning, or Community Development
	90	2	Building
	14	3	Public Works or Engineering
	58	4	City or county Manager
	46	5	City, town, village, or county Clerk
	7	6	Appointed member of planning, zoning, or building commission or board
	24	7	Elected official
	5	8	Other (fill in the blank)
	1,541	.	

if_schooltc_2019

TC Binary: impact fee applies to schools

type:	numeric	(float)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing .: 1,396/3,100
unique mv codes:	3		missing .*: 1,003/3,100

tabulation:	Freq.	Numeric	Label
	431	0	No
	270	1	Yes
	1,396	.	
	820	.n	Not Applicable
	183	.s	Skipped/Refused/Don't Know

if_stormtc_2019

TC Binary: impact fee applies to storm water

type:	numeric (float)
label:	binary

range:	[0,1]	units:	1
unique values:	2	missing .:	1,396/3,100
unique mv codes:	3	missing .*:	1,003/3,100

tabulation:	Freq.	Numeric	Label No
	452	0	
	249	1	Yes
	1,396	.	
	820	.n	Not Applicable
	183	.s	Skipped/Refused/Don't Know

if_transittc_2019 **TC Binary: impact fee applies to transportation facilities (roads, hwys, transit**

type:	numeric	(float)
label:	binary	

range:	[0,1]	units:	1
unique values:	2	missing .:	1,396/3,100
unique mv codes:	3	missing .*:	1,003/3,100

tabulation:	Freq.	Numeric	Label
	304	0	No
	397	1	Yes
	1,396	.	
	820	.n	Not Applicable
	183	.s	Skipped/Refused/Don't Know

if_watertc_2019 **TC Binary: impact fee applies to water supply/treatment**

type:	numeric	(float)
label:	binary	

range:	[0,1]	units:	1
unique values:	2	missing .:	1,396/3,100
unique mv codes:	3	missing .*:	1,003/3,100

tabulation:	Freq.	Numeric	Label
	367	0	No
	334	1	Yes
	1,396	.	
	820	.n	Not Applicable
	183	.s	Skipped/Refused/Don't Know

if_wastetc_2019

TC Binary: impact fee applies to solid waste

type:	numeric	(float)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing :: 1,396/3,100
unique mv codes:	3		missing .*: 1,003/3,100

tabulation:	Freq.	Numeric	Label
	597	0	No
	104	1	Yes
	1,396	.	
	820	.n	Not Applicable
	183	.s	Skipped/Refused/Don't Know

if_ahtc_2019

TC Binary: impact fee applies to affordable housing

type:	numeric	(float)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing :: 1,396/3,100
unique mv codes:	3		missing .*: 1,003/3,100

tabulation:	Freq.	Numeric	Label
	613	0	No
	88	1	Yes
	1,396	.	
	820	.n	Not Applicable
	183	.s	Skipped/Refused/Don't Know

jurisbin_2019
county)

Ordinal: Jurisdiction type (incorporated place, town or township,

type: numeric (float)

range: [1,3] units: 1
unique values: 3 missing .: 0/3,100

tabulation: Freq. Value
2,113 1
678 2
309 3

popbin_2019

Ordinal: juris pop bin from 2013-2017 ACS (<20k, 20-50k, 50-100k, 100-150k, >150

type: numeric (float)

range: [1,5] units: 1
unique values: 5 missing .: 0/3,100

total_population

Total population of full juris area from 1990 decennial census

type: numeric (double)

range: [1126,7322564] units: 1
unique values: 1,157 missing .: 0/1,168

mean: 91696.2
std. dev: 316946

percentiles: 10% 25% 50% 75% 90%
12084 16749.5 28001 54905.5 131723

resp_1994**Binary: Responded in 1994 survey**

type: numeric (float)

range: [1,1]

units: 1

unique values: 1

missing .: 0/1,168

tabulation:	Freq.	Value
	1,168	1

enterord_1994**Entry order**

type: numeric (double)

range: [1,1190]

units: 1

unique values: 1,168

missing .: 0/1,168

mean: 593.729

std. dev: 343.989

percentiles:	10%	25%	50%	75%	90%
	118	294.5	592.5	891.5	1071

codedate_1994**Coding date**

type: numeric daily date (double)

range: [12521,12596]

units: 1

or equivalently: [13apr1994,27jun1994]

units: days

unique values: 19

missing .: 0/1,168

mean: 12550.4 = 12may1994 (+ 9 hours)

std. dev: 15.3996

percentiles:	10%	25%	50%	75%	90%
	12532	12541	12546	12558	12580
	24apr1994	03may1994	08may1994	20may1994	11jun1994

survey1

Survey 1 ID number

type:	numeric (double)				
range:	[1,1535]	units:	1		
unique values:	1,168	missing .:	0/1,168		
mean:	726.665				
std. dev:	439.697				
percentiles:	10%	25%	50%	75%	90%
	135	345.5	714	1100.5	1358

survey2_1994

Survey 2 ID number

type:	numeric (double)				
range:	[1544,2280]	units:	1		
unique values:	337	missing .:	831/1,168		
mean:	1885.18				
std. dev:	208.849				
percentiles:	10%	25%	50%	75%	90%
	1615	1695	1865	2060	2185

survey3_1994

Survey 3 ID number

type:	numeric (double)
-------	------------------

range: [1557,2281]
unique values: 4

units: 1
missing .: 1,164/1,168

tabulation: Freq. Value
 1 1557
 1 1558
 1 1892
 1 2281
1,164 .

Jurisdiction

Jurisdiction name

type: string (str23)

unique values: 1,032

missing "": 0/1,168

examples: "Danville"
 "Imperial Beach"
 "Natick"
 "Santee"

warning: variable has embedded blanks

Aftjur_1994

After jurisdiction

type: string (str9)

unique values: 2

missing "": 893/1,168

tabulation: Freq. Value
 893 ""
 99 "County"
 176 "Township"

warning: variable has leading blanks

title_1994

Respondent title

type: string (str2), but longest is str0

unique values: 0

missing "": 1,168/1,168

tabulation: Freq. Value
1,168 ""

titlcode_1994

Respondent title code

type: numeric(byte)
label: titlecodelabel

range: [1,10]
unique values: 10

units: 1
missing .: 73/1,168

examples: 1 Planning director
1 Planning director
2 Planner
5 Building department

respdate_1994

Response date

type: numeric daily date (double)

range: [-20453,12589]
or equivalently: [02jan1904,20jun1994]
unique values: 62

units: 1
units: days
missing .: 0/1,168

mean: 12497.3 = 20mar1994 (+ 7 hours)
std. dev: 965.045

plan_1994 Binary: Does your community have a comprehensive (master, general) plan?

tabulation:	Freq.	Numeric	Label
	83	0	No
	1,079	1	Yes
	6	.s	

tabulation:	Freq.	Numeric	Label
	23	0	No
	1,141	1	Yes
	4	.s	

maxdens_1994 Max # units per net acre in highest dens res zoning category

type: numeric (byte)

range: [1,4]

units: 1

unique values: 4

missing .: 0/1,168

unique mv codes: 2

missing .*: 48/1,168

tabulation:	Freq.	Value
	191	1
	264	2
	369	3
	296	4
	7	.n
	41	.s

maxchg_1994**Change in max permitted density since 1988**

type: numeric (byte)

label: maxchglab

range: [1,4]

units: 1

unique values: 4

missing .: 0/1,168

unique mv codes: 2

missing .*: 69/1,168

tabulation:	Freq.	Numeric	Label
	942	1	Stayed approximately the same (within 10%)
	84	2	Reduced more than 10%
	72	3	Increased more than 10%
	1	4	No zoning in 1988
	7	.n	
	62	.s	Skipped/Refused/Don't know

maxland_1994**Text box: Approx. amount undeveloped land (acres)**

type: numeric (double)

range: [0,800000]

units: 1

unique values: 173

missing .: 257/1,168

mean: 1301.65
std. dev: 26746.4
percentiles: 10% 25% 50% 75% 90%
0 0 16 100 400

othhdlnlnd_1994 Text box: # undev acres (non-res) – housing can be 15+ units per acre w/o rezoning

type: string (str6)
unique values: 139 missing "": 0/1,168
examples: ".s"
"0"
"0"
"200"

tothdlnlnd_1994 Text box: # undev acres allowing 15+ units per acre w/o rezoning

type: string (str6)
unique values: 229 missing "": 0/1,168
examples: ".s"
"0"
"15"
"36"

undevlnlnd_1994 Text box: Acres undeveloped land w/o parks, school land, perm protected open spa

type: string (str7)
unique values: 377 missing "": 0/1,168

examples: ".s"
 "15"
 "2500"
 "476"

rzvote_1994 Binary: Juris req pop vote to rezone + allow construction of multi-fam housing

type: numeric (float)

label: binary

range: [0,1]

units: 1

unique values: 2

missing .: 38/1,168

tabulation:	Freq.	Numeric	Label
	1,066	0	No
	64	1	Yes
	38	.	

surrjur_1994

Amt of incorporated land surrounding juris/room for expansion

type: numeric (byte)

label: surrjurlab

range: [1,3]

units: 1

unique values: 3

missing .: 0/1,168

unique mv codes: 2

missing .*: 141/1,168

tabulation:	Freq.	Numeric	Label
	597	1	My juurisdiction is surrounded entirely by other incorporated jurisdictions or states and/or bodies of water
	229	2	More than two-thirds of my jurisdiction's boundary consists of other incorporated jurisdictions or states and/or bodies of water
	201	3	Less than two-thirds of my jurisdiction's boundary consists

	of other incorporated
	jurisdictions or states and/or
	bodies of water
106	.n Not Applicable
35	.s Skipped/Refused/Don't know

anxvote_1994

Binary: Pop vote req for annexation

type: numeric (float)
 label: binary

range:	[0,1]	units:	1
unique values:	2	missing .:	0/1,168
unique mv codes:	1	missing .*:	743/1,168

tabulation:	Freq.	Numeric	Label
	386	0	No
	39	1	Yes
	743	.s	

anxvtyr_1994

Text box: Year annexation vote first required

type: numeric (int)

range:	[1900,1993]	units:	1
unique values:	15	missing .:	8/1,168
unique mv codes:	3	missing .*:	1,141/1,168

mean: 1968.47
 std. dev: 22.0539

percentiles:	10%	25%	50%	75%	90%
	1944	1954	1975	1985	1990

anxpol_1994**Elected officials' stance on annexation**

type: numeric (byte)

label: anxpollab

range: [1,4]

units: 1

unique values: 4

missing : 4/1,168

unique mv codes: 3

missing .*: 733/1,168

tabulation:	Freq.	Numeric	Label
	29	1	Elected officials in this community have consistently taken explicit policy decisions not to annex outlying unincorporated areas
	173	2	Elected officials in this community have consistently taken explicit policy decisions encouraging annexation
	69	3	Elected officials in this community have shifted between explicit policies supporting and opposing annexation
	160	4	Elected officials in this community have not stated their policy regarding annexation
	4	.	.
	684	.n	Not Applicable
	49	.s	Skipped/Refused/Don't know

ugb_1994**Binary: Juris has urban limit line or other growth boundary**

type: numeric (float)

label: ugblab

range: [0,1]

units: 1

unique values: 2

missing : 0/1,168

unique mv codes: 1

missing .*: 25/1,168

tabulation:	Freq.	Numeric	Label
	946	0	No
	197	1	Yes, urban growth boundary in place since (ugbyear)
	25	.s	Skipped/Refused/Don't know

ugbyear_1994 **Text box: Year juris adopted urban limit line or other growth boundary**

type: numeric (double)

range: [1869,1994] units: 1

unique values: 39 missing .: 22/1,168

unique mv codes: 3 missing .*: 971/1,168

mean: 1979.63

std. dev: 14.5161

percentiles:	10%	25%	50%	75%	90%
	1969	1975	1982	1989	1992

pacecont_1994 **Binary: Juris has measure that restricts pace of resid growth**

type: numeric (float)

label: binary

range: [0,1] units: 1

unique values: 2 missing .: 0/1,168

unique mv codes: 1 missing .*: 5/1,168

tabulation:	Freq.	Numeric	Label
	1,119	0	No
	44	1	Yes
	5	.s	

pctcont_1994**Text box: Population growth limit percent**

type: numeric (double)

range: [1.5,12.5]

units: .1

unique values: 4

missing .: 7/1,168

unique mv codes: 3

missing .*: 1,156/1,168

tabulation:	Freq.	Value
	1	1.5
	2	2
	1	2.5
	1	12.5
	7	.
	1,112	.n
	44	.s

pctcnyr_1994**Text box: Population growth limit year**

type: numeric (int)

range: [1976,1987]

units: 1

unique values: 4

missing .: 7/1,168

unique mv codes: 3

missing .*: 1,155/1,168

tabulation:	Freq.	Value
	1	1976
	1	1978
	3	1980
	1	1987
	7	.
	1,112	.n
	43	.s

bpcont_1994**Text box: Building permit cap number**

type: numeric (int)

range: [50,1000] units: 1

unique values: 22 missing .: 8/1,168

unique mv codes: 3 missing .*: 1,130/1,168

mean: 359.833

std. dev: 222.637

percentiles: 10% 25% 50% 75% 90%

 82 150 385 500 650

bpcentyr_1994**Text box: Building permit cap year**

type: numeric (int)

range: [1971,1994] units: 1

unique values: 16 missing .: 7/1,168

unique mv codes: 3 missing .*: 1,130/1,168

mean: 1985.16

std. dev: 5.8997

percentiles: 10% 25% 50% 75% 90%

 1977 1980 1986 1990 1993

morat_1994 Binary: Moratorium on issuing new res build permits, processing subdivision maps

type: numeric (float)

label: binary

range:	[0,1]	units:	1
unique values:	2	missing .:	0/1,168
unique mv codes:	1	missing .*:	6/1,168

tabulation:	Freq.	Numeric	Label
	1,117	0	No
	45	1	Yes
	6	.	s

moratst_1994

Text box: Juris-wide moratorium in force since (year)

type: string (str4)

unique values: 6 missing "": 0/1,168

tabulation:	Freq.	Value
	1,154	".n"
	6	"0"
	1	"1983"
	2	"1991"
	3	"1993"
	2	"1994"

moratend_1994

Text box: Juris-wide moratorium will expire in (year)

type: string (str4)

unique values: 5 missing "": 0/1,168

tabulation:	Freq.	Value
	1,156	".n"
	6	"0"
	3	"1994"
	2	"1995"
	1	"2000"

moratind_1994**Binary: Moratorium does not have definite expiration date**

type: numeric (float)

label: binary

range: [0,1]

units: 1

unique values: 2

missing .: 1,158/1,168

tabulation:	Freq.	Numeric	Label
	7	0	No
	3	1	Yes
	1,158	.	

moratst_A_1994**Text box: Juris-wide moratorium start year**

type: numeric (int)

range: [1976,1993]

units: 1

unique values: 14

missing .: 6/1,168

unique mv codes: 3

missing .*: 1,125/1,168

mean: 1986.3

std. dev: 3.47103

percentiles:	10%	25%	50%	75%	90%
	1981	1985	1986	1989	1991

moratend_A_1994**Text box: Juris-wide moratorium end year**

type: numeric (int)

range: [1981,1994] units: 1
 unique values: 13 missing .: 6/1,168
 unique mv codes: 3 missing .*: 1,125/1,168

 mean: 1988.92
 std. dev: 3.29459

 percentiles: 10% 25% 50% 75% 90%
 1984 1986 1989 1992 1993

pmorind_1994 Binary: Partial moratorium does not have definite expiration date

type: numeric (float)
 label: binary

 range: [0,1] units: 1
 unique values: 2 missing .: 1,140/1,168

tabulation: Freq.	Numeric	Label
7	0	No
21	1	Yes
1,140	.	

pmorst_1994 Text box: Partial moratorium in force since (year)

type: numeric (int)

 range: [1970,1994] units: 1
 unique values: 9 missing .: 7/1,168
 unique mv codes: 2 missing .*: 1,136/1,168

tabulation:	Freq.	Value
	1	1970
	1	1978
	1	1984
	1	1986
	2	1988
	3	1989
	2	1990
	7	1993
	7	1994
	7	.
	1,136	.n

pmorend_1994

Text box: Partial moratorium will expire in (year)

type: numeric (int)

range: [1994,1997]

unique values: 3

unique mv codes: 2

units: 1

missing .: 7/1,168

missing .*: 1,149/1,168

tabulation:	Freq.	Value
	9	1994
	2	1995
	1	1997
	7	.
	1,149	.n

pmorsm_1994

Binary: Partial moratorium affects <50% city's undevel land

type: numeric (float)

label: binary

range: [0,1]

unique values: 2

units: 1

missing .: 1,132/1,168

tabulation:	Freq.	Numeric	Label
	7	0	No
	29	1	Yes
	1,132	.	

pmorlg_1994

Binary: Partial moratorium affects >50% city's undeveloped land

type: numeric (float)

label: binary

range: [0,1]

units: 1

unique values: 2

missing : 1,156/1,168

tabulation:	Freq.	Numeric	Label
	7	0	No
	5	1	Yes
	1,156	.	

capst_1994

Text box: Rate/permit cap start year

type: numeric (int)

range: [1978,1990]

units: 1

unique values: 9

missing : 6/1,168

unique mv codes: 3

missing .*: 1,146/1,168

tabulation:	Freq.	Value
	2	1978
	1	1979
	3	1980
	2	1984
	3	1985
	1	1986
	2	1987
	1	1989
	1	1990
	6	.
	1,102	.n
	44	.s

capend_1994**Text box: Rate/permit cap end year**

type: numeric (int)

range: [1984,1993]

units: 1

unique values: 9

missing .: 6/1,168

unique mv codes: 3

missing .*: 1,146/1,168

tabulation:	Freq.	Value
	1	1984
	2	1986
	1	1987
	1	1988
	1	1989
	5	1990
	1	1991
	3	1992
	1	1993
	6	.
	1,102	.n
	44	.s

pmorst_A_1994**Text box: Partial moratorium start year**

type: numeric (int)

range: [1969,1992]

units: 1

unique values: 16

missing .: 6/1,168

unique mv codes: 3

missing .*: 1,100/1,168

mean: 1986.42

std. dev: 4.51064

percentiles:	10%	25%	50%	75%	90%
	1980	1985	1988	1990	1991

pmorend_A_1994**Text box: Partial moratorium end year**

type: numeric (int)

range: [1981,1994] units: 1

unique values: 13 missing .: 6/1,168

unique mv codes: 3 missing .*: 1,100/1,168

mean: 1989.81

std. dev: 3.1718

percentiles: 10% 25% 50% 75% 90%

 1986 1988 1990.5 1992 1993

othpvtah_1994**Binary: Juris offers other incnt/req to encourage priv AH dev**

type: string (str2)

unique values: 2 missing "": 0/1,168

tabulation: Freq. Value

 734 ".n"

 434 ".s"

nonprofit**Binary: Juris uses own funds to support housing nonprofits**

type: numeric (byte) label:

binary

range: [0,1] units: 1

unique values: 2 missing .: 0/1,168

unique mv codes: 2 missing .*: 896/1,168

tabulation:	Freq.	Numeric	Label
	6	0	No
	266	1	Yes
	238	.n	
	658	.s	

hsgauth_1994

Binary: Juris works with PHA to build/renovate AH units

type: numeric (byte) label:
binary

range: [0,1] units: 1
unique values: 2 missing : 0/1,168
unique mv codes: 2 missing .*: 810/1,168

tabulation:	Freq.	Numeric	Label
	5	0	No
	353	1	Yes
	152	.n	
	658	.s	

purchase_1994

Binary: Juris purchases priv-sect units, converts to AH

type: numeric (byte) label:
binary

range: [0,1] units: 1
unique values: 2 missing : 0/1,168
unique mv codes: 2 missing .*: 1,034/1,168

tabulation:	Freq.	Numeric	Label
	6	0	No
	128	1	Yes
	376	.n	
	658	.s	

othr1_1994 Text box: Juris offers other programs to encourage AH construction/renovation

type: string (str43)

unique values: 8

missing "": 0/1,168

tabulation:	Freq.	Value
	503	".n"
	658	".s"
	1	"Rehab pgms (sr., disabled)"
	1	"redev"
	1	"redev asst plan in process"
	1	"redev setasides for utility, land subsidies"
	2	"redevelopment pgms"
	1	"several"

warning: variable has embedded blanks

othr2_1994

Other public program

type: string (str50)

unique values: 2

missing "": 1,166/1,168

tabulation:	Freq.	Value
	1,166	""
	1	"Deed restrictions, silent 2nds for 1st time buyers"
	1	"multi-family"

rehab" warning: variable has embedded

blanks

county_1994

Binary: Is juris a county?

type: numeric (float)

label: binary

range: [0,1]

units: 1

unique values: 2

missing .: 8/1,168

tabulation: Freq.	Numeric	Label
1,054	0	No
106	1	Yes
8	.	

pastgc_1994

Binary: Juris had non-res growth-limiting measures for >1 year since 1980

type: numeric (float)

label: pastgc

range: [0,2]

units: 1

unique values: 3

missing .: 21/1,168

tabulation: Freq.	Numeric	Label
965	0	No
135	1	Some
47	2	Don't Know
21	.	

apfo_1994

Binary: Juris has adequate public facilities ordinance

type: numeric (float)

label: apfo

range:	[0,2]	units:	1
unique values:	3	missing .:	0/1,168
unique mv codes:	1	missing .*:	12/1,168

tabulation:	Freq.	Numeric	Label
	429	0	No
	384	1	We do not have a formal ordinance but we review projects on a case-by-case level and impose conditions of approval to ensure that projects mitigate their off-site impacts through fees or construction
	343	2	We have a formal ordinance that applies to [Matrix]
	12	.s	

apfsch_1994
Binary: APFO - schools

type:	numeric (float)		
label:	binary		
range:	[0,1]	units:	1
unique values:	2	missing .:	0/1,168
unique mv codes:	2	missing .*:	1,049/1,168

tabulation:	Freq.	Numeric	Label
	4	0	No
	115	1	Yes
	1,025	.n	
	24	.s	

apftrans_1994
Binary: APFO - transportation facilities

type:	numeric (float)
label:	binary

range:	[0,1]	units:	1
unique values:	2	missing .:	0/1,168
unique mv codes:	2	missing .*:	946/1,168

tabulation:	Freq.	Numeric	Label
	4	0	No
	218	1	Yes
	922	.n	
	24	.s	

apfps_1994

Binary: APFO - public safety facilities

type: numeric (float)

label: binary

range:	[0,1]	units:	1
unique values:	2	missing .:	0/1,168
unique mv codes:	2	missing .*:	1,057/1,168

tabulation:	Freq.	Numeric	Label
	4	0	No
	107	1	Yes
	1,033	.n	
	24	.s	

apfwater_1994

Binary: APFO - water, wastewater treatment/supply/delivery

type: numeric (float)

label: binary

range:	[0,1]	units:	1
unique values:	2	missing .:	0/1,168
unique mv codes:	2	missing .*:	923/1,168

tabulation:	Freq.	Numeric	Label
	4	0	No
	241	1	Yes
	899	.n	
	24	.s	

apfpark_1994

Binary: APFO - parks, recreation, open space facilities

type: numeric (float)

label: binary

range: [0,1]
unique values: 2
unique mv codes: 2

units: 1
missing .: 0/1,168
missing .*: 917/1,168

tabulation:	Freq.	Numeric	Label
	4	0	No
	247	1	Yes
	893	.n	
	24	.s	

apfoth_1994

APFO - other

type: numeric (float)

label: binary

range: [0,1]
unique values: 2
unique mv codes: 2

units: 1
missing .: 0/1,168
missing .*: 1,158/1,168

tabulation:	Freq.	Numeric	Label
	4	0	No
	6	1	Yes
	1,134	.n	
	24	.s	

Binary: Juris uses incent/reqs to encourage priv-sect builders to develop AH

label: binary

tabulation:	Freq.	Numeric	Label
	734	0	No
	410	1	Yes
	24	.s	

Binary: Juris offers density bonus

label: binary

tabulation:	Freq.	Numeric	Label
	227	1	Yes
	183	.	
	734	.n	
	24	.s	

Text box: Inclusionary zoning - % affordable units mandated

```
type:      numeric(byte)
```

range:	[2,36]	units:	1
unique values:	10	missing .:	7/1,168
unique mv codes:	2	missing .*:	1,056/1,168
mean:	15.0667		
std. dev:	6.33711		
percentiles:	10%	25%	50%
	10	10	15
			75%
			20
			90%
			20

inlieu_1994

Binary: inclusionary zoning - Juris offers in-lieu fee option

type:	numeric (float)
label:	binary
range:	[0,1]
unique values:	2
unique mv codes:	3
	units: 1
	missing .: 292/1,168
	missing .*: 758/1,168
tabulation:	Freq. Numeric Label
	60 0 No
	58 1 Yes
	292 .
	734 .n
	24 .s

fasttrak

Binary: Juris offers fast-track processing

type:	numeric (byte) label:
	binary
range:	[0,1]
unique values:	2
unique mv codes:	2
	units: 1
	missing .: 0/1,168
	missing .*: 1,071/1,168

tabulation:	Numeri	Labe
Freq.	c	I No
7	0	Yes
728	.n	
343	.s	

feewaiv_1994	Binary: Juris provides planning or dev impact fee waivers on AH proj
---------------------	-----------------------------------------------------------------------------

type: numeric (float)
label: binary

range:	[0,1]	units:	1
unique values:	2	missing .:	658/1,168
unique mv codes:	2	missing .*:	418/1,168

tabulation:	Freq.	Numeric	Label
	7	0	No
	85	1	Yes
	658	.	
	418	.n	

gcahexmp_1994	Moratorium gives AH exemptions/incentives
----------------------	--------------------------------------------------

type: numeric (float)
label: gcahexmp

range:	[0,3]	units:	1
unique values:	4	missing .:	1,090/1,168

tabulation: Freq.	Numeric	Label
6	0	No
47	1	Projects that consist mostly (more than 50%) of affordable units are exempt from the control
8	2	The permit allocation system gives preferences to affordable housing
17	3	Affordable projects exempt + incentives
1,090	.	

apfo_flag

Binary: Does juris have an APFO?

type: numeric (float)

label: binary

range: [0,1]

units: 1

unique values: 2

missing .: 12/1,168

tabulation: Freq.	Numeric	Label
429	0	No
727	1	Yes
12	.	

iz_1994

Binary: juris requires market-rate res developers to include AH units

type: numeric (float)

label: binary

range: [0,1]

units: 1

unique values: 2

missing .: 0/1,168

unique mv codes: 1

missing .*: 116/1,168

popbin_1994 **Ordinal: Juris population size (<20k, 20-50k, 50-100k, 100-150k, >150k)**

type: numeric (float)

range: [1,5]

units: 1

unique values: 5

missing :: 0/1,168

tabulation:	Freq.	Value
	400	1
	436	2
	176	3
	52	4
	104	5

jurisbin_1994 **Ordinal: Jurisdiction type (incorporated place, town or township, county)**

type: numeric (float)

range: [1,3]

units: 1

unique values: 3

missing :: 0/1,168

tabulation:	Freq.	Value
	835	1
	234	2
	99	3

tabulation:	Freq.	Value
	1,402	1
	933	2
	387	3
	118	4
	260	5

order_2003

Order in which respondents took survey

type:	numeric (int)				
range:	[1,1829]		units:	1	
unique values:	1,820		missing .:	25/1,845	
mean:	915.775				
std. dev:	528.359				
percentiles:	10%	25%	50%	75%	90%
	182.5	460.5	915.5	1373.5	1646.5

caseno_2003

Survey case number

type:	numeric (int)				
range:	[0,1829]		units:	1	
unique values:	1,829		missing .:	16/1,845	
mean:	914.061				
std. dev:	528.23				
percentiles:	10%	25%	50%	75%	90%
	182	457	914	1371	1646

Jurisdid

Juris's state fip + place fip

type: string (str8), but longest is str7

unique values: 1,843 missing "": 0/1,845

examples: "1300408"
"2609340"
"3469390"
"4174850"

full_fip

Jurisdiction' s FIPS code (state + county + place)

type: string (str12), but longest is str10

unique values: 1,845 missing "": 0/1,845

examples: "1301399999"
"2604912060"
"3403156550"
"4105199999"

stfips_2003

State fips

type: numeric (byte)

range: [4,55] units: 1 unique
values: 37 missing .: 0/1,845

mean: 28.5024
std. dev: 14.3951

percentiles:	10%	25%	50%	75%	90%
	6	17	27	39	48

stcofipsJurisdiction's state and county FIPS codes

	type:	string (str5)		
unique values:	363		missing "":	0/1,845
examples:	"13013"			
	"26049"			
	"34031"			
	"41051"			

countyfpJurisdiction's county FIPS code

	type:	string (str3)		
unique values:	119		missing "":	0/1,845
examples:	"017"			
	"037"			
	"073"			
	"117"			

statefpJurisdiction's state FIPS code

	type:	string (str2)		
unique values:	37		missing "":	0/1,845

examples: "13"
"26"
"34"
"41"

placefp	Jurisdiction's place FIPS code
----------------	---------------------------------------

type:	string (str5)		
unique values:	1,587	missing "":	0/1,845
examples:	"21238" "40115" "56625" "75125"		

survnum_2003	Unique survey number
---------------------	-----------------------------

type:	string (str4)		
unique values:	1,820	missing "":	25/1,845
examples:	"1659" "243" "3450" "492"		

juris_2003	Jurisdiction name
-------------------	--------------------------

type:	string (str28)		
unique values:	1,561	missing "":	0/1,845

examples: "DeKalb County"
"Huntersville" "New
Canaan" "Seal Beach"

warning: variable has embedded blanks

basename

Jurisdiction base name

type: string (str51), but longest is str27

unique values: 1,599 missing "": 0/1,845

examples: "DeKalb County"
"Huntersville" "New
Canaan" "Seal Beach"

warning: variable has embedded blanks

coname_2003

Juris's county's name

type: string (str24)

unique values: 342 missing "": 0/1,845

examples: "Dakota County, MN"
"Jefferson County, KY"
"Monroe County"
"San Diego County"

warning: variable has embedded blanks

county_name

Jurisdiction's primary county (by greatest population)

type:

string (str38), but longest is str34

unique values:

305

missing "":

0/1,845

examples:

"Dakota County"
"Jefferson County"
"Monroe County" "San
Diego County"

warning:

variable has embedded blanks

region

region

type:

string (str9)

unique values:

4

missing "":

0/1,845

tabulation:

Freq.

Value

665

"Midwest"

532

"Northeast"

330

"South"

318

"West"

state_name

Jurisdiction's state

type:

string (str18), but longest is str2

unique values:

37

missing "":

0/1,845

examples: "GA"
"MI"
"NJ"
"OR"

cmsano99_2003

Core Metropolitan Statistical Area

type: numeric (int) label:
CMSANO99

range: [520,8960] units: 1 unique
values: 50 missing .: 0/1,845

examples: 1642 "Cincinnati-Hamilton, OH-KY-IN CMSA" 3283
"Hartford, CT NECMA"
5120 "Minneapolis-St. Paul, MN-WI MSA" 6280
"Pittsburgh, PA MSA"

cmsanm99_2003

Juris's standard metropolitan statistical area name

type: string (strL)

unique values: 50 missing "": 0/1,845

examples: "Cincinnati-Hamilton, OH-KY-IN CMSA"
"Hartford, CT NECMA" "Minneapolis-St. Paul, MN-
WI MSA" "Pittsburgh, PA MSA"

warning: variable has embedded blanks

cmsast_2003

CMSA + state

type:	numeric (long)				
range:	[52013,896012]				
unique values:	73			units:	1
				missing .:	0/1,845
mean:	422026				
std. dev:	231662				
percentiles:	10%	25%	50%	75%	90%
	128036	169239	447206	616242	716049

n_juris_2003

Number of jurises in CMSA + state + population class

type:	numeric (byte)				
range:	[1,93]				
unique values:	52			units:	1
				missing .:	0/1,845
mean:	29.6347				
std. dev:	25.0665				
percentiles:	10%	25%	50%	75%	90%
	4	8	22	48	72

n_surv_2003

Number surveyed in CMSA + state + population class

type:	numeric (byte)				
range:	[1,47]				
unique values:	34			units:	1
				missing .:	0/1,845
mean:	15.5431				
std. dev:	11.6816				
percentiles:	10%	25%	50%	75%	90%
	3	6	12	24	34

type: numeric (byte) label:
 POPCODE
 range: [1,4] units: 1
 unique values: 4 missing :: 25/1,845

tabulation:	Freq.	Numeric	Label
	873	1	Pop. <20,000
	538	2	Pop. 20,000-49,999
	212	3	Pop. 50,000-99,999
	197	4	Pop. >100,000
	25	.	

titlcode_2003

Respondent's job title

type: numeric (byte) label:
 TITLCODE
 range: [1,10] units: 1
 unique values: 10 missing :: 181/1,845

examples: 1 Planning or CD Director
 2 Other Planning Staff
 4 Engineering Director/Staff
 7 Administrator Staff/Assistant

zipcode_2003

Juris zip code

type: numeric (long)
 range: [1005,98666] units: 1 unique
 values: 1,669 missing :: 5/1,845
 mean: 45143.3
 std. dev: 29556.8
 percentiles: 10% 25% 50% 75% 90%
 6897 15601 45245 63122 92363.5

plan_2003 Binary: Does your county have a comprehensive (master, general) plan?

type:	numeric	(byte)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing .: 0/1,845
unique mv codes:	1		missing .*: 34/1,845
tabulation:	Freq.	Numeric	Label
	180	0	No
	1,631	1	Yes
	34	.s	Skipped/Refused/Don't Know

planyear_2003 **Year juris last updated Land Use element of comp plan**

type:	numeric (int)		
label:	PLANYEAR, but 43 nonmissing values are not labeled		
range:	[1948,2004]	units:	1
unique values:	43	missing .:	0/1,845
unique mv codes:	2	missing .*:	433/1,845
examples:	1995		
	1999		
	2002		
	.n		

zoneord_2003 Binary: Does your county have a zoning ordinance?

```
type:      numeric (byte) label:
          binary
```

range:	[0,1]	units:	1
unique values:	2	missing .:	0/1,845
unique mv codes:	1	missing .*:	33/1,845

tabulation:	Freq.	Numeric	Label
	66	0	No
	1,746	1	Yes
	33	.s	Skipped/Refused/Don't Know

zoneyear_2003

Year juris last updated zoning ordinance

type:	numeric (int)		
label:	ZONEYEAR, but 52 nonmissing values are not labeled		
range:	[1937,3333]	units:	1
unique values:	54	missing .:	0/1,845
unique mv codes:	2	missing .*:	339/1,845
examples:	1996 2001 2002 3333 Currently in process of updating		

maxdens_2003

Max # units per net acre in highest dens res zoning category

type:	numeric (byte)		
label:	MAXDEN		
	c		
range:	[1,5]	units:	1
unique values:	5	missing .:	0/1,845
unique mv codes:	2	missing .*:	168/1,845

tabulation:	Freq.	Numeric	Label
	254	1	<4
	223	2	4-7
	445	3	8-15
	422	4	16-30
	333	5	>30
	66	.n	
	102	.s	

maxdchn_g_2003

Change in max permitted density since 1994

type:	numeric (byte)		
label:	MAXDCHNG		
range:	[1,3]	units:	1
unique values:	3	missing .:	0/1,845
unique mv codes:	2	missing .*:	227/1,845
tabulation:	Freq.	Numeric	Label
	1,321	1	Approx. Same
	151	2	Reduced more than 10%
	146	3	Increased more than 10%
	35	.n	
	192	.s	

mobhome_2003

Juris permits placement of new mobile homes

type:	numeric (byte)		
label:	MOBHO		
range:	[0,2]	units:	1
unique values:	3	missing .:	0/1,845
unique mv codes:	2	missing .*:	136/1,845

tabulation:	Freq.	Numeric	Label
	762	0	No
	159	1	Yes; double-wide only
	788	2	Yes; double- or single-wide
	34	.n	
	102	.s	

hypodev_2003

Is flexible 40 units 2 story apts allowed on 5 acres?

type:	numeric	(byte)	
label:	HYPODEV		
	v		
range:	[0,2]		units: 1 missing
unique values:	3		.: 0/1,845
unique mv codes:	2		missing .*: 139/1,845

tabulation:	Freq.	Numeric	Label
	343	0	No
	701	1	Yes; by right
	662	2	Yes; by special permit
	35	.n	
	104	.s	

rzvote_2003

Juris req pop vote to rezone

type:	numeric	(byte)	
label:	RZVOTE		
range:	[0,3]		units: 1
unique values:	4		missing .: 0/1,845
unique mv codes:	2		missing .*: 99/1,845

tabulation:	Freq.	Numeric	Label
	1,164	0	No
	476	1	Meeting Req.
	81	2	Yes, any rezoning
	25	3	Yes, select rezoning
	35	.n	
	64	.s	

selectrz_2003

Popular vote for rezoning only applies to selected projects

type:	numeric (byte)		
label:	SELECTRZ		
range:	[10,70]	units:	1
unique values:	12	missing .:	0/1,845
unique mv codes:	2	missing .*:	1,822/1,845
examples:	.n		
	.n		
	.n		
	.n		

anexvote_2003

Pop vote req for annexation

type:	numeric (byte)	anexvotela	b
label:			
range:	[0,2]	units:	1
unique values:	3	missing .:	0/1,845
unique mv codes:	2	missing .*:	357/1,845
tabulation:	Freq.	Numeric	Label
	1,321	0	No
	142	1	Yes; binding referendum
	25	2	Yes; advisory referendum
	4	.n	Not Applicable
	353	.s	Skipped/Refused/Don't Know

anexyear_2003**Text box: Year annexation vote first required**

> d

type:	numeric (int)		
label:	missingvals, but 39 nonmissing values are not labeled		
range:	[1854,2002]	units:	1 unique
values:	39	missing .:	0/1,845
unique mv codes:	2	missing .*:	1,780/1,845
examples:	.n	Not Applicable	
	.n	Not Applicable	
	.n	Not Applicable	
	.s	Skipped/Refused/Don't Know	

glimit_2003 Does juris have an urban service area, growth boundary, limit line, or grnbelt?

type:	numeric	(float)	
label:	binary		
range:	[0,1]	units:	1
unique values:	2	missing .:	0/1,845
unique mv codes:	1	missing .*:	207/1,845
tabulation:	Freq.	Numeric	Label
	1,268	0	No
	370	1	Yes
	207	.s	Skipped/Refused/Don't Know

grwth_limit_2003**Binary: Does juris have a growth management tool?**

type: numeric (byte)

range:	[0,1]	units:	1 missing
unique values:	2	..:	0/1,845

tabulation:	Freq.	Value
	1,474	0
	371	1

usbusa_2003 Binary: Juris has urban service area/urban service boundary

type:	numeric (byte)
label:	binary

range:	[0,1]	units:	1
unique values:	2	missing ..:	0/1,845
unique mv codes:	1	missing .*:	207/1,845

tabulation:	Freq.	Numeric	Label
	1,515	0	No
	123	1	Yes
	207	.s	Skipped/Refused/Don't Know

usbdate_2003 Text box: Year that juris instituted urban service area/urban service boundary.

type:	numeric (int)
label:	missingvals, but 35 nonmissing values are not labeled

range:	[1950,2003]	units:	1 unique
values:	35	missing ..:	0/1,845
unique mv codes:	2	missing .*:	1,743/1,845

examples:	.n	Not Applicable
	.n	Not Applicable
	.n	Not Applicable
	.n	Not Applicable

ugb_2003**Binary: Juris has growth limit tool in place**

type:	numeric	(byte)		
label:	binary			
range:	[0,1]		units:	1
unique values:	2		missing .:	0/1,845
unique mv codes:	1		missing .*:	206/1,845
tabulation:	Freq.	Numeric	Label	
	1,494	0	No	
	145	1	Yes	
	206	.s	Skipped/Refused/Don't Know	

ugbdate_2003**Text box: Year juris adopted growth limit tool**

type:	numeric (int)			
label:	missingvals, but 34 nonmissing values are not labeled			
range:	[1955,2003]		units:	1 unique
values:	34		missing .:	0/1,845
unique mv codes:	2		missing .*:	1,713/1,845
examples:	.n	Not Applicable		
	.n	Not Applicable		
	.n	Not Applicable		
	.n	Not Applicable		

grnbelt_2003**Binary: Juris has a greenbelt**

type:	numeric (byte) label:
	binary

range:	[0,1]	units:	1
unique values:	2	missing .:	0/1,845
unique mv codes:	1	missing .*:	206/1,845

tabulation:	Freq.	Numeric	Label
	1,518	0	No
	121	1	Yes
	206	.s	Skipped/Refused/Don't Know

gbdate_2003

Text box: Year juris adopted greenbelt

type:	numeric (int)		
label:	missingvals, but 38 nonmissing values are not labeled		
range:	[1936,3333]	units:	1 unique
values:	38	missing .:	0/1,845
unique mv codes:	2	missing .*:	1,755/1,845
examples:	.n	Not Applicable	
	.n	Not Applicable	
	.n	Not Applicable	
	.n	Not Applicable	

ull_2003

Binary: Juris has an urban limit line

type:	numeric (byte)		
label:	binary		
range:	[0,1]	units:	1
unique values:	2	missing .:	0/1,845
unique mv codes:	1	missing .*:	206/1,845
tabulation:	Freq.	Numeric	Label
	1,486	0	No
	153	1	Yes
	206	.s	Skipped/Refused/Don't Know

ulldate_2003**Text box: Year juris adopted urban limit line**

type: numeric (int)
label: missingvals, but 41 nonmissing values are not labeled

range: [1932,2002] units: 1 unique
values: 41 missing :: 0/1,845
unique mv codes: 2 missing .*: 1,719/1,845

examples: .n Not Applicable
 .n Not Applicable
 .n Not Applicable
 .n Not Applicable

resdpace_2003**Juris has measure that explicitly restricts pace of residential growth**

type: numeric (byte) resdpacelab
label:

range: [0,2] units: 1
unique values: 3 missing :: 0/1,845
unique mv codes: 1 missing .*: 49/1,845

tabulation:

Freq.	Numeric	Label
1,724	0	No
14	1	Yes; population growth restricted
58	2	Yes; residential building restricted
49	.s	Skipped/Refused/Don't Know

pcntcont_2003**Text box: Juris limits pop growth to % annually**

type: numeric (double)
 label: missingvals, but 6 nonmissing values are not labeled
 range: [.5,20] units: .1 missing
 unique values: 6 .: 0/1,845
 unique mv codes: 2 missing .*: 1,839/1,845

tabulation:	Freq.	Numeric	Label
	1	.5	
	1	1.6	
	1	2	
	1	3	
	1	5	
	1	20	
	1,779	.n	Not Applicable
	60	.s	Skipped/Refused/Don't Know

pcntyear_2003 **Text box: Juris has limited annual pop growth to this rate since _**

type: numeric (int)
 label: missingvals, but 22 nonmissing values are not labeled
 range: [1945,2002] units: 1 unique
 values: 22 missing .: 0/1,845
 unique mv codes: 2 missing .*: 1,789/1,845

examples: .n Not Applicable
 .n Not Applicable
 .n Not Applicable
 .n Not Applicable

bcnumber_2003 **Text box: Juris limits number of building permits issued annually to _____**

type: numeric (int)
 label: missingvals, but 33 nonmissing values are not labeled

range:	[1,2550]	units:	1
unique values:	33	missing .:	0/1,845
unique mv codes:	2	missing .*:	1,798/1,845

examples:	.n	Not	Applicable
	.n	Not	Applicable
	.n	Not	Applicable
	.n	Not	Applicable

moratyn_2003

Does juris have any kind of moratorium?

type:	numeric	(float)
label:	binary	

range:	[0,1]	units:	1
unique values:	2	missing .:	0/1,845
unique mv codes:	1	missing .*:	47/1,845

tabulation:	Freq.	Numeric	Label
	1,708	0	No
	90	1	Yes
	47	.s	Skipped/Refused/Don't Know

morat_2003

Juris has moratorium on issuing new res build permits, processing subdiv maps

type:	numeric (byte)	moratlab
label:		

range:	[0,2]	units:	1
unique values:	3	missing .:	0/1,845
unique mv codes:	1	missing .*:	47/1,845

tabulation:	Freq.	Numeric	Label
	1,708	0	No
	28	1	Yes; a jurisdiction-wide moratorium
	62	2	Yes; a moratorium covering part of the jurisdiction
	47	.s	Skipped/Refused/Don't Know

moratpct_2003

Fraction of juris covered by moratorium

type:	numeric (byte)		
label:	missingvals, but 2 nonmissing values are not labeled		
range:	[0,1]	units:	1 missing
unique values:	2	..:	0/1,845
unique mv codes:	2	missing .*:	1,792/1,845
tabulation:	Freq.	Numeric	Label
	34	0	
	19	1	
	1,734	.n	Not Applicable
	58	.s	Skipped/Refused/Don't Know

moratst_2003

Text box: Moratorium in force since (year)

type:	numeric (int)		
label:	missingvals, but 13 nonmissing values are not labeled		
range:	[1972,2003]	units:	1 unique
values:	13	missing ..:	0/1,845
unique mv codes:	2	missing .*:	1,772/1,845
examples:	.n	Not Applicable	
	.n	Not Applicable	
	.n	Not Applicable	
	.n	Not Applicable	

moratexp_2003

Binary: Moratorium has an expiration date

type: numeric (byte)

label: binary

range: [0,1]

units: 1

unique values: 2

missing :: 1,772/1,845

tabulation:	Freq.	Numeric	Label
	21	0	No
	52	1	Yes
	1,772	.	

moratend_2003

Text box: Moratorium will expire in (year)

type: numeric (int)

label: missingvals, but 6 nonmissing values are not labeled

range: [2001,2007]

units: 1

unique values: 6

missing :: 0/1,845

unique mv codes: 2

missing .*: 1,793/1,845

tabulation:	Freq.	Numeric	Label
	1	2001	
	4	2002	
	42	2003	
	3	2004	
	1	2005	
	1	2007	
	1,729	.n	Not Applicable
	64	.s	Skipped/Refused/Don't Know

mafexmp_2003

Moratorium or resid growth control gives AH exemptions/incentives

type: numeric (byte)
 label: mafexmplab
 range: [0,2]
 unique values: 3
 unique mv codes: 2

units: 1
 missing .: 0/1,845
 missing .*: 1,552/1,845

tabulation:	Freq.	Numeric	Label
	239	0	No
	23	1	Yes; projects with mostly are affordable housing exempt
	31	2	Yes; permit preference to affordable housing
	1,495	.n	Not Applicable
	57	.s	Skipped/Refused/Don't Know

otherglm_2003
Juris had non-res growth-limiting measures for >1 year since 1980

type: numeric (byte) otherglm1lab
 label:
 range: [0,4]
 unique values: 5
 unique mv codes: 1

units: 1
 missing .: 0/1,845
 missing .*: 1,525/1,845

tabulation:	Freq.	Numeric	Label
	279	0	No
	12	1	Yes; building permit cap
	13	2	Yes; permit or sub-division moratoria
	6	3	Yes; jurisdiction-wide moratorium
	10	4	Yes; moratorium on part of the jurisdiction
	1,525	.s	Skipped/Refused/Don't Know

glmstart_2003
Year juris's other growth-limiting measure started

type: numeric (int)
label: missingvals, but 13 nonmissing values are not labeled

range: [1978,2001] units: 1 unique
values: 13 missing .: 0/1,845
unique mv codes: 2 missing .*: 1,825/1,845

examples: .s Skipped/Refused/Don't Know
.s Skipped/Refused/Don't Know
.s Skipped/Refused/Don't Know
.s Skipped/Refused/Don't Know

glmend_2003**Year juris's other growth-limiting measure ended**

type: numeric (int)
label: missingvals, but 11 nonmissing values are not labeled

range: [1986,2002] units: 1 unique
values: 11 missing .: 0/1,845
unique mv codes: 2 missing .*: 1,827/1,845

examples: .s Skipped/Refused/Don't Know
.s Skipped/Refused/Don't Know
.s Skipped/Refused/Don't Know
.s Skipped/Refused/Don't Know

impctfee_2003**Does juris charge impact fees?**

type: numeric (byte) impactfeelab
label:

range: [0,3] units: 1
unique values: 4 missing .: 0/1,845
unique mv codes: 1 missing .*: 76/1,845

tabulation:	Freq.	Numeric	Label
	963	0	No
	345	1	Yes; impose fees on a case-by-case basis
	452	2	Yes; fees imposed at a flat rate
	9	3	Yes; fees imposed at a flat rate as well as a case-by-case basis
	76	.s	Skipped/Refused/Don't Know

ifyn_2003

Does juris charge any impact fees?

type:	numeric	(float)		
label:	binary			
range:	[0,1]		units:	1
unique values:	2		missing .:	0/1,845
unique mv codes:	1		missing .*:	76/1,845
tabulation:	Freq.	Numeric	Label	
	963	0	No	
	806	1	Yes	
	76	.s	Skipped/Refused/Don't Know	

if_cbc

Juris calculates impct fees on case-by-case basis

type:	numeric	(float)		
label:	binary			
range:	[0,1]		units:	1
unique values:	2		missing .:	0/1,845
unique mv codes:	1		missing .*:	76/1,845
tabulation:	Freq.	Numeric	Label	
	1,415	0	No	
	354	1	Yes	
	76	.s	Skipped/Refused/Don't Know	

if_formula**Juris calculates impact fees at a flat rate using formula**

type: numeric (float)
label: binary

range: [0,1] units: 1
unique values: 2 missing :: 0/1,845
unique mv codes: 1 missing .*: 76/1,845

tabulation:

Freq.	Numeric	Label
1,308	0	No
461	1	Yes
76	.s	Skipped/Refused/Don't Know

ifsfrate_2003**Juris charges impact fees; fee is flat rate of per sq ft**

type: numeric (double)
label: missingvals, but 29 nonmissing values are not labeled

range: [.05,4026] units: .01
unique values: 29 missing :: 0/1,845
unique mv codes: 2 missing .*: 1,795/1,845

examples:

.n	Not Applicable
.n	Not Applicable
.n	Not Applicable
.s	Skipped/Refused/Don't Know

ifsinfam_2003**Juris charges impact fees; fee is flat rate of for single-family unit**

type: numeric (double)
label: LABD, but label does not exist

range:	[.15,55555.55]	units:	.01
unique values:	162	missing .:	0/1,845
unique mv codes:	2	missing .*:	1,619/1,845
mean:	6439.57		
std. dev:	12558.7		
percentiles:	10%	25%	50%
	425	700	2075
			75%
			5366
			90%
			12000

ifmfrate_2003	Juris charges impact fees; fee is flat rate of	for multi-family unit
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type:	numeric (double)
label:	LABD, but label does not exist
range:	[.15,55555.55]
unique values:	129
unique mv codes:	2
mean:	6346.68
std. dev:	13176.7
percentiles:	10%
	284
	25%
	575
	50%
	1728
	75%
	4776
	90%
	10000

ifschool_2003	Binary: Juris's impact fees apply to schools
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type:	numeric (byte)
label:	binary
range:	[0,1]
unique values:	2
unique mv codes:	2
units:	1
missing .:	0/1,845
missing .*:	1,039/1,845

tabulation:	Freq.	Numeric	Label
	526	0	No
	280	1	Yes
	963	.n	Not Applicable
	76	.s	Skipped/Refused/Don't Know

ifstorm_2003

Binary: Juris's impact fees apply to stormwater

type:	numeric	(byte)
label:	binary	
range:	[0,1]	units: 1 missing
unique values:	2	.: 0/1,845
unique mv codes:	2	missing .*: 1,039/1,845

tabulation:	Freq.	Numeric	Label No
	558	0	
	248	1	Yes
	963	.n	Not Applicable
	76	.s	Skipped/Refused/Don't Know

iftransp_2003

Binary: Juris's impact fees apply to transportation facilities

type:	numeric	(byte)
label:	binary	
range:	[0,1]	units: 1 missing
unique values:	2	.: 0/1,845
unique mv codes:	2	missing .*: 1,039/1,845

tabulation:	Freq.	Numeric	Label No
	397	0	
	409	1	Yes
	963	.n	Not Applicable
	76	.s	Skipped/Refused/Don't Know

ifpubsaf_2003**Binary: Juris's impact fees apply to public safety facilities**

type:	numeric	(byte)	
label:	binary		
range:	[0,1]		units: 1 missing
unique values:	2		.: 0/1,845
unique mv codes:	2		missing .*: 1,039/1,845
tabulation:	Freq.	Numeric	Label No
	615	0	
	191	1	Yes
	963	.n	Not Applicable
	76	.s	Skipped/Refused/Don't Know

ifwater_2003**Binary: Impact fees apply to water supply/wastewater trtmnt, spply, dlrvy, strge**

type:	numeric	(byte)	
label:	binary		
range:	[0,1]		units: 1 missing
unique values:	2		.: 0/1,845
unique mv codes:	2		missing .*: 1,039/1,845
tabulation:	Freq.	Numeric	Label No
	485	0	
	321	1	Yes
	963	.n	Not Applicable
	76	.s	Skipped/Refused/Don't Know

ifparkos_2003**Binary: Juris's impact fees apply to parks, rec facilities, open space**

type: numeric (byte)
 label: binary
 range: [0,1] units: 1 missing
 unique values: 2 .: 0/1,845
 unique mv codes: 2 missing .*: 1,039/1,845

tabulation:	Freq.	Numeric	Label No
	257	0	
	549	1	Yes
	963	.n	Not Applicable
	76	.s	Skipped/Refused/Don't Know

ifwsuply_2003

Binary: Juris's impact fees apply to water supply

type: numeric (byte)
 label: binary
 range: [0,1] units: 1 missing
 unique values: 2 .: 0/1,845
 unique mv codes: 2 missing .*: 1,039/1,845

tabulation:	Freq.	Numeric	Label No
	602	0	
	204	1	Yes
	963	.n	Not Applicable
	76	.s	Skipped/Refused/Don't Know

ifwaste_2003

Binary: Juris's impact fees apply to wastewater treatment

type: numeric (byte)
 label: binary
 range: [0,1] units: 1
 unique values: 2 missing .: 0/1,845
 unique mv codes: 2 missing .*: 1,039/1,845

tabulation:	Freq.	Numeric	Label
	603	0	No
	203	1	Yes
	963	.n	Not Applicable
	76	.s	Skipped/Refused/Don't Know

ifother_2003

Binary: Juris's impact fees apply to other types of development

type:	numeric	(byte)
label:	binary	
range:	[0,1]	units: 1 missing
unique values:	2	.: 0/1,845
unique mv codes:	2	missing .*: 1,039/1,845

tabulation:	Freq.	Numeric	Label No
	665	0	
	141	1	Yes
	963	.n	Not Applicable
	76	.s	Skipped/Refused/Don't Know

ifotype1_2003

Text box: Other development that impact fees apply to (1 of 4)

type:	numeric (int)
label:	missingvals, but 39 nonmissing values are not labeled
range:	[0,310]
values:	39
unique mv codes:	2
examples:	0
	40
	.n Not Applicable
	.n Not Applicable

ifotype2_2003 **Text box: Other development that impact fees apply to (2 of 4)**

type:	numeric (int)		
label:	missingvals, but 14 nonmissing values are not labeled		
range:	[0,300]	units:	1 unique
values:	14	missing .:	0/1,845
unique mv codes:	2	missing .*:	1,040/1,845
examples:	0		
	0		
	.n	Not Applicable	
	.n	Not Applicable	

ifotype3_2003 **Text box: Other development that impact fees apply to (3 of 4)**

type:	numeric (int)		
label:	missingvals, but 4 nonmissing values are not labeled		
range:	[0,160]	units:	1 missing
unique values:	4	..:	0/1,845
unique mv codes:	2	missing .*:	1,040/1,845
tabulation:	Freq.	Numeric	Label
	802	0	
	1	91	
	1	155	
	1	160	
	964	.n	Not Applicable
	76	.s	Skipped/Refused/Don't Know

ifotype4_2003 **Text box: Other development that impact fees apply to (4 of 4)**

type: numeric (int)
 label: LABF, but 2 nonmissing values are not labeled
 range: [0,92] units: 1
 unique values: 2 missing .: 0/1,845
 unique mv codes: 2 missing .*: 1,040/1,845

tabulation:	Freq.	NumericLabel 0
	804	
	1	92
	964	.n
	76	.s

afinctv_2003 Binary: Does juris offer incntv or req to enc priv-sect builders to dev AH?

type: numeric (byte)
 label: binary
 range: [0,1] units: 1
 unique values: 2 missing .: 0/1,845
 unique mv codes: 1 missing .*: 14/1,845

tabulation:	Freq.	Numeric	Label
	1,256	0	No
	575	1	Yes
	14	.s	Skipped/Refused/Don't Know

afinctv2_2003 Binary:

type: numeric (byte) label:
 label: binary
 range: [0,1] units: 1
 unique values: 2 missing .: 14/1,845

tabulation:	Freq.	Numeric	Label
	594	0	No
	1,237	1	Yes
	14	.	

afbonus_2003

Binary: Juris offers residential density bonus

type:	numeric	(byte)	
label:	binary		
range:	[0,1]		units: 1 missing
unique values:	2		:: 0/1,845
unique mv codes:	2		missing .*: 1,269/1,845

tabulation:	Freq.	Numeric	Label No
	240	0	
	336	1	Yes
	1,256	.n	Not Applicable
	13	.s	Skipped/Refused/Don't Know

afinclzn_2003

Binary: Juris mandates inclusionary zoning

type:	numeric	(byte)	
label:	binary		
range:	[0,1]		units: 1 missing
unique values:	2		:: 0/1,845
unique mv codes:	2		missing .*: 1,269/1,845

tabulation:	Freq.	Numeric	Label No
	422	0	
	154	1	Yes
	1,256	.n	Not Applicable
	13	.s	Skipped/Refused/Don't Know

afincpct_2003**Text box: Inclusionary zoning - % affordable units mandated**

type: numeric (float)
label: AFINCPCT, but 13 nonmissing values are not labeled

range: [1,35] units: .01
unique values: 13 missing .: 1,728/1,845

examples: .
.
.
.

izpctbin_2003**For inclusionary zoning, what pct of units must be kept affordable?**

type: numeric (float)
label: izpct

range: [1,5] units: 1
unique values: 5 missing .: 0/1,845
unique mv codes: 1 missing .*: 1,728/1,845

tabulation:

Freq.	Numeric	Label
1	1	less than 5%
5	2	5-9.9%
45	3	10-14.9%
32	4	15-19.9%
34	5	more than 20%
1,728	.n	

afhsgfee_2003**Binary: Inclusionary zoning - Juris offers in-lieu fee option**

type:	numeric	(byte)	
label:	binary		
range:	[0,1]		units: 1 missing
unique values:	2		.: 0/1,845
unique mv codes:	2		missing .*: 1,269/1,845

tabulation:	Freq.	Numeric	Label No
	453	0	
	123	1	Yes
	1,256	.n	Not Applicable
	13	.s	Skipped/Refused/Don't Know

affastrk_2003

Binary: Juris offers fast-track processing

type:	numeric	(byte)	
label:	binary		
range:	[0,1]		units: 1 missing
unique values:	2		.: 0/1,845
unique mv codes:	2		missing .*: 1,269/1,845

tabulation:	Freq.	Numeric	Label No
	480	0	
	96	1	Yes
	1,256	.n	Not Applicable
	13	.s	Skipped/Refused/Don't Know

aflinkfe_2003

Binary: Juris requires linkage fees from non-residential builders

type:	numeric	(byte)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing .: 0/1,845
unique mv codes:	2		missing .*: 1,269/1,845

tabulation:	Freq.	Numeric	Label
	522	0	No
	54	1	Yes
	1,256	.n	Not Applicable
	13	.s	Skipped/Refused/Don't Know

afother_2003

Binary: Juris offers other type of AH development incentive

type:	numeric	(byte)	
label:	binary		
range:	[0,1]		units: 1 missing
unique values:	2		.: 0/1,845
unique mv codes:	2		missing .*: 1,250/1,845

tabulation:	Freq.	Numeric	Label No
	507	0	
	88	1	Yes
	1,237	.n	Not Applicable
	13	.s	Skipped/Refused/Don't Know

afother1_2003

Text box: Other type of AH dev incentive that juris offers (1 of 6)

type:	numeric (int)		
label:	missingvals, but 26 nonmissing values are not labeled		
range:	[0,290]		units: 1
unique values:	26		missing .: 0/1,845
unique mv codes:	2		missing .*: 1,251/1,845
examples:	0		
	.n	Not Applicable	
	.n	Not Applicable	
	.n	Not Applicable	

afother2_2003

Text box: Other type of AH dev incentive that juris offers (2 of 6)

type: numeric (int)
label: missingvals, but 8 nonmissing values are not labeled
range: [0,192] units: 1
unique values: 8 missing .: 0/1,845
unique mv codes: 2 missing .*: 1,251/1,845

tabulation:	Freq.	Numeric	Label
	586	0	
	1	112	
	1	114	
	2	131	
	1	136	
	1	147	
	1	191	
	1	192	
	1,237	.n	Not Applicable
	14	.s	Skipped/Refused/Don't Know

afother3_2003

Text box: Other type of AH dev incentive that juris offers (3 of 6)

type: numeric (int)
label: missingvals, but 3 nonmissing values are not labeled
range: [0,140] units: 10
unique values: 3 missing .: 0/1,845
unique mv codes: 2 missing .*: 1,251/1,845

tabulation:	Freq.	Numeric	Label
	591	0	
	1	130	
	2	140	
	1,237	.n	Not Applicable
	14	.s	Skipped/Refused/Don't Know

afother4_2003**Text box: Other type of AH dev incentive that juris offers (4 of 6)**

type: numeric (int)
label: missingvals, but 3 nonmissing values are not labeled

range: unique [0,130] units: 1
values: 3 missing .: 0/1,845
unique mv codes: 2 missing .*: 1,251/1,845

tabulation:

Freq.	Numeric	Label
592	0	
1	114	
1	130	
1,237	.n	Not Applicable
14	.s	Skipped/Refused/Don't Know

afother5_2003**Text box: Other type of AH dev incentive that juris offers (5 of 6)**

type: numeric (int)
label: missingvals, but 2 nonmissing values are not labeled

range: [0,193] units: 1 missing
unique values: 2 .: 0/1,845
unique mv codes: 2 missing .*: 1,251/1,845

tabulation:

Freq.	Numeric	Label
593	0	
1	193	
1,237	.n	Not Applicable
14	.s	Skipped/Refused/Don't Know

afother6_2003**Text box: Other type of AH dev incentive that juris offers (6 of 6)**

type: numeric (int)
 label: missingvals, but 2 nonmissing values are not labeled
 range: [0,120] units: 10
 unique values: 2 missing :: 0/1,845
 unique mv codes: 2 missing .*: 1,251/1,845

tabulation:	Freq.	Numeric	Label
	593	0	
	1	120	
	1,237	.n	Not Applicable
	14	.s	Skipped/Refused/Don't Know

oprogram_2003 Binary: Does juris offer other affordable housing programs?

type: numeric (byte)
 label: binary
 range: [0,1] units: 1
 unique values: 2 missing :: 0/1,845
 unique mv codes: 1 missing .*: 5/1,845

tabulation:	Freq.	Numeric	Label
	956	0	No
	884	1	Yes
	5	.s	Skipped/Refused/Don't Know

opstaff_2003 Binary: Juris uses own funds to support housing nonprofits

type: numeric (byte)
 label: binary
 range: [0,1] units: 1
 unique values: 2 missing :: 0/1,845
 unique mv codes: 1 missing .*: 970/1,845

tabulation:	Freq.	Numeric	Label
	432	0	No
	443	1	Yes
	970	.s	Skipped/Refused/Don't Know

oppha_2003

Binary: Juris works with PHA to build/renovate AH units

type:	numeric	(byte)		
label:	binary			
range:	[0,1]		units:	1
unique values:	2		missing .:	0/1,845
unique mv codes:	1		missing .*:	970/1,845

tabulation:	Freq.	Numeric	Label
	450	0	No
	425	1	Yes
	970	.s	Skipped/Refused/Don't Know

opconvr_2003

Binary: Juris purchases priv-sect units, converts to AH

type:	numeric	(byte)		
label:	binary			
range:	[0,1]		units:	1
unique values:	2		missing .:	0/1,845
unique mv codes:	1		missing .*:	970/1,845

tabulation:	Freq.	Numeric	Label
	691	0	No
	184	1	Yes
	970	.s	Skipped/Refused/Don't Know

opwaiver_2003 **Binary: Juris provides planning or dev impact fee waivers on AH proj**

type:	numeric	(byte)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing .: 0/1,845
unique mv codes:	1		missing .*: 970/1,845
tabulation:	Freq.	Numeric	Label
	749	0	No
	126	1	Yes
	970	.s	Skipped/Refused/Don't Know

opother_2003 **Binary: Juris has other programs to encourage AH dev**

type:	numeric	(byte)	
label:	binary		
range:	[0,1]		units: 1
unique values:	2		missing .: 0/1,845
unique mv codes:	1		missing .*: 959/1,845
tabulation:	Freq.	Numeric	Label
	509	0	No
	377	1	Yes
	959	.s	Skipped/Refused/Don't Know

opother1_2003 **Text box: Other type of AH dev incentive juris offers (1 of 4)**

```

type:      numeric (int)
label:     missingvals, but 78 nonmissing values are not labeled

```

range:	[0,604]	units:	1
unique values:	78	missing .:	0/1,845
unique mv codes:	2	missing .*:	990/1,845
examples:	0		
	500		
	.s	Skipped/Refused/Don't Know	
	.s	Skipped/Refused/Don't Know	

opother2_2003

Text box: Other type of AH dev incentive juris offers (2 of 4)

type:	numeric (int)		
label:	missingvals, but 28 nonmissing values are not labeled		
range:	[0,514]	units:	1 unique
values:	28	missing .:	0/1,845
unique mv codes:	2	missing .*:	990/1,845
examples:	0		
	0		
	.s	Skipped/Refused/Don't Know	
	.s	Skipped/Refused/Don't Know	

opother3_2003

Text box: Other type of AH dev incentive juris offers (3 of 4)

type:	numeric (int)		
label:	missingvals, but 10 nonmissing values are not labeled		
range:	[0,258]	units:	1 unique
values:	10	missing .:	0/1,845
unique mv codes:	2	missing .*:	990/1,845
examples:	0		
	0		
	.s	Skipped/Refused/Don't Know	
	.s	Skipped/Refused/Don't Know	

opother4_2003**Text box: Other type of AH dev incentive juris offers (4 of 4)**

type: numeric (int)
label: missingvals, but 2 nonmissing values are not labeled

range: [0,251] units: 1 missing
unique values: 2 .: 0/1,845
unique mv codes: 2 missing .*: 990/1,845

tabulation:	Freq.	Numeric	Label
	854	0	
	1	251	
	23	.n	Not Applicable
	967	.s	Skipped/Refused/Don't Know

affunits_2003**Does county have govt-assisted AH?**

type: numeric (byte)
label: binary

range: [0,1] units: 1 missing
unique values: 2 .: 0/1,845
unique mv codes: 2 missing .*: 28/1,845

tabulation:	Freq.	Numeric	Label
	1,315	0	No
	502	1	Yes
	6	.n	Not Applicable
	22	.s	Skipped/Refused/Don't Know

rehabpub_2003**Text box: # AH units subst rehab by PHA or nonprof w govt subsidies**

type: numeric (long)
 label: missingvals, but 206 nonmissing values are not labeled

range:	[0,180000]	units:	1
unique values:	206	missing .:	655/1,845
unique mv codes:	3	missing .*:	817/1,845

examples: 8500
 .
 .n Not Applicable
 .n Not Applicable

ahpub_2003

Binary: Juris contains AH units dev by PHA or nonprofits

type: numeric (long)
 label: binary

range:	[1,1]	units:	1
unique values:	1	missing .:	261/1,845
unique mv codes:	3	missing .*:	1,213/1,845

tabulation:	Freq.	Numeric	Label
	371	1	Yes
	261	.	
	502	.n	Not Applicable
	711	.s	Skipped/Refused/Don't Know

rehabprv_2003

Text box: # AH units built/subst rehab by priv-sect dev bc govt reg inct or req

type: numeric (int)
 label: missingvals, but 106 nonmissing values are not labeled

range:	[0,11000]	units:	1
unique values:	106	missing .:	844/1,845
unique mv codes:	3	missing .*:	817/1,845

examples: .
 .
 .n Not Applicable
 .n Not Applicable

ahprvloc_2003 Binary: AH units built/subst rehab by priv-sect dev bc govt reg inct or req

type: numeric (long)
 label: binary

range: [1,1] units: 1
 unique values: 1 missing .: 429/1,845
 unique mv codes: 3 missing .*: 1,235/1,845

tabulation: Freq. Numeric Label
 181 1 Yes
 429 .
 502 .n Not Applicable
 733 .s Skipped/Refused/Don't Know

rehabfed_2003 Text box: # AH units built/subst rehab by priv-sect dev w fed hous prog

type: numeric (int)
 label: missingvals, but 132 nonmissing values are not labeled

range: [0,13200] units: 1
 unique values: 132 missing .: 796/1,845
 unique mv codes: 3 missing .*: 817/1,845

examples: .
 .
 .n Not Applicable
 .n Not Applicable

ahprvfed_2003**Binary: AH units built/subst rehab by priv-sect dev w fed hous prog**

type: numeric (long)
label: binary

range: [1,1] units: 1
unique values: 1 missing .: 392/1,845
unique mv codes: 3 missing .*: 1,224/1,845

tabulation:

Freq.	Numeric	Label
229	1	Yes
392	.	
502	.n	Not Applicable
722	.s	Skipped/Refused/Don't Know

aftotal_2003**Text box: # AH units built between 1990 and 2002 (inclusive) [surv response]**

type: numeric (long)
label: missingvals, but 306 nonmissing values are not labeled

range: [0,500000] units: 1
unique values: 306 missing .: 540/1,845
unique mv codes: 3 missing .*: 817/1,845

examples: 852
.
.n Not Applicable
.n Not Applicable

afmech_2003**Does juris have a local AH funding mechanism (eg housing trust fund)?**

type: numeric (byte) label:
 AFMECH
 range: [0,2]
 unique values: 3
 units: 1
 missing .: 145/1,845

tabulation:	Freq.	Numeric	Label
	1,277	0	No
	305	1	Yes, fund dedicated solely to housing
	118	2	Yes, fund may also be used for other projects
	145	.	

ahtf_2003 **Does juris have dedicated affordable housing trust fund?**

type: numeric (float)
 label: binary
 range: [0,1]
 unique values: 2
 unique mv codes: 1
 units: 1
 missing .: 0/1,845
 missing .*: 145/1,845

tabulation:	Freq.	Numeric	Label
	1,395	0	No
	305	1	Yes
	145	.s	Skipped/Refused/Don't Know

reg1970_2003 **Comp to currnt lvl of reg on land use/res dev to how it was in 1970**

type: numeric (byte) regchanges
 label:
 range: [1,5]
 unique values: 5
 unique mv codes: 1
 units: 1
 missing .: 0/1,845
 missing .*: 239/1,845

tabulation:	Freq.	Numeric	Label
	191	1	No regulation
	645	2	Less regulated
	484	3	About the same
	284	4	More regulated
	2	5	Unincorporated; N/A
	239	.s	Skipped/Refused/Don't Know

reg1980_2003 Comp to currnt lvl of reg on land use/res dev to how it was in 1980

type:	numeric (byte) regchanges		
label:			
range:	[1,5]	units:	1
unique values:	5	missing .:	0/1,845
unique mv codes:	1	missing .*:	231/1,845
tabulation:	Freq.	Numeric	Label
	143	1	No regulation
	535	2	Less regulated
	587	3	About the same
	347	4	More regulated
	2	5	Unincorporated; N/A
	231	.s	Skipped/Refused/Don't Know

reg1990_2003 Comp to currnt lvl of reg on land use/res dev to how it was in 1990

type:	numeric (byte) regchanges		
label:			
range:	[1,4]	units:	1
unique values:	4	missing .:	0/1,845
unique mv codes:	1	missing .*:	178/1,845

tabulation:	Freq.	Numeric	Label
	194	1	No regulation
	425	2	Less regulated
	551	3	About the same
	497	4	More regulated
	178	.s	Skipped/Refused/Don't Know

regchnge_2003

Q19 Change in Regulatory Environment

type: numeric (byte)
 label: missingvals, but 3 nonmissing values are not labeled
 range: [-1,1] units: 1 missing .:
 unique values: 3 25/1,845
 unique mv codes: 2 missing .*: 174/1,845

tabulation:	Freq.	Numeric	Label
	355	-1	
	738	0	
	553	1	
	25	.	
	174	.s	Skipped/Refused/Don't Know

apfo_2003

Binary: Does juris have an APFO?

type: numeric (byte)
 label: apfolab
 range: [0,2] units: 1 missing
 unique values: 3 .: 0/1,845
 unique mv codes: 1 missing .*: 921/1,845

tabulation:	Freq.	Numeric	Label No
	607	0	APFO
	146	1	Review on a case-by-case basis
	171	2	Yes; we have an APFO
	921	.s	Skipped/Refused/Don't Know

apfodate_2003**Text box: Year juris adopted its APFO**

type:	numeric (int)		
label:	missingvals, but 35 nonmissing values are not labeled		
range:	[1930,8888]	units:	1 unique
values:	35	missing .:	0/1,845
unique mv codes:	2	missing .*:	1,667/1,845
examples:	.n	Not Applicable	
	.n	Not Applicable	
	.s	Skipped/Refused/Don't Know	
	.s	Skipped/Refused/Don't Know	

apschool_2003**Binary: Juris's APFO applies to schools**

type:	numeric	(byte)	
label:	binary		
range:	[0,1]	units:	1 missing
unique values:	2	..:	0/1,845
unique mv codes:	2	missing .*:	1,666/1,845
tabulation:	Freq.	Numeric	Label No
	121	0	
	58	1	Yes
	745	.n	Not Applicable
	921	.s	Skipped/Refused/Don't Know

apstorm_2003**Binary: Juris's APFO applies to stormwater**

type: numeric (byte)
 label: binary
 range: [0,1] units: 1 missing
 unique values: 2 .: 0/1,845
 unique mv codes: 2 missing .*: 1,666/1,845

tabulation:	Freq.	Numeric	Label No
	73	0	
	106	1	Yes
	745	.n	Not Applicable
	921	.s	Skipped/Refused/Don't Know

aptrans_2003 Binary: Juris's APFO applies to transportation facilities

type: numeric (byte)
 label: binary
 range: [0,1] units: 1 missing
 unique values: 2 .: 0/1,845
 unique mv codes: 2 missing .*: 1,666/1,845

tabulation:	Freq.	Numeric	Label No
	58	0	
	121	1	Yes
	745	.n	Not Applicable
	921	.s	Skipped/Refused/Don't Know

appubsaf_2003 Binary: Juris's APFO applies to public safety facilities

type: numeric (byte)
 label: binary
 range: [0,1] units: 1
 unique values: 2 missing .: 0/1,845
 unique mv codes: 2 missing .*: 1,666/1,845

tabulation:	Freq.	Numeric	Label
	126	0	No
	53	1	Yes
	745	.n	Not Applicable
	921	.s	Skipped/Refused/Don't Know

apwater_2003 Binary: APFO applies to water supply/wastewater trtmnt, spply, dlrvy, strge fac

type:	numeric	(byte)
label:	binary	
range:	[0,1]	units: 1 missing
unique values:	2	.: 0/1,845
unique mv codes:	2	missing .*: 1,666/1,845

tabulation:	Freq.	Numeric	Label No
	70	0	
	109	1	Yes
	745	.n	Not Applicable
	921	.s	Skipped/Refused/Don't Know

appark_2003 Binary: Juris's APFO applies to parks, rec facilities, open space

type:	numeric	(byte)
label:	binary	
range:	[0,1]	units: 1 missing
unique values:	2	.: 0/1,845
unique mv codes:	2	missing .*: 1,666/1,845

tabulation:	Freq.	Numeric	Label No
	66	0	
	113	1	Yes
	745	.n	Not Applicable
	921	.s	Skipped/Refused/Don't Know

apother_2003**Binary: Juris's APFO applies to other development**

type: numeric (int)

label: binary

range: [0,1]

units: 1

unique values: 2

missing .: 1,680/1,845

tabulation:	Freq.	Numeric	Label
	161	0	No
	4	1	Yes
	1,680	.	

aptotal_2003**Total # of types of development that APFO applies to**

type: numeric (byte)

label: missingvals, but 8 nonmissing values are not labeled

range: [0,7]

units: 1 missing

unique values: 8

.: 0/1,845

unique mv codes: 1

missing .*: 921/1,845

tabulation:	Freq.	Numeric	Label
	756	0	
	30	1	
	21	2	
	29	3	
	47	4	
	20	5	
	20	6	
	1	7	
	921	.s	Skipped/Refused/Don't Know

ap2subjs_2003**More than two subjects in juris's APFO?**

type: numeric (byte)
label: ap2subjslab

range: [0,1] units: 1
unique values: 2 missing .: 0/1,845
unique mv codes: 1 missing .*: 921/1,845

tabulation:

Freq.	Numeric	Label
807	0	Two or fewer
117	1	More than two Not
921	.n	Applicable

ap4subjs_2003**More than four subjects in juris's APFO?**

type: numeric (byte)
label: ap4subjslab

range: [0,1] units: 1
unique values: 2 missing .: 0/1,845
unique mv codes: 1 missing .*: 921/1,845

tabulation:

Freq.	Numeric	Label
882	0	Four or fewer
42	1	More than four Not
921	.n	Applicable

filter_____2003**ahprvloc = 1 (FILTER)**

type: numeric (byte) label:
FILTER____

range:	[0,1]	units:	1
unique values:	2	missing .:	738/1,845

tabulation:	Freq.	Numeric	Label
	926	0	Not Selected
	181	1	Selected
	738	.	

apfo_yn_2003

Binary: Does juris have an APFO?

type:	numeric (byte)
label:	binary

range:	[0,1]	units:	1
unique values:	2	missing .:	0/1,845
unique mv codes:	1	missing .*:	921/1,845

tabulation:	Freq.	Numeric	Label
	753	0	No
	171	1	Yes
	921	.s	Skipped/Refused/Don't Know

data03_2003

Data for 2003 survey

type:	numeric (byte)
-------	----------------

range:	[1,1]	units:	1
unique values:	1	missing .:	0/1,845

tabulation:	Freq.	Value
	1,845	1

areakey_2003

String version of jurisid

type:	string (str7)			
unique values:	1,845	missing "":	0/1,845	
examples:	"1300408" "2609340" "3469390" "4174850"			

pmsano99_2003		Juris's primary metropolitan statistical number			
type:	numeric (int)				
range:	[80,9270]	units:	1		
unique values:	90	missing .:	0/1,845		
mean:	4135.63				
std. dev:	2406.41				
percentiles:	10%	25%	50%	75%	90%
	1123	1680	4480	6160	7080

intptlat_2003		Juris's latitude			
type:	numeric (double)				
range:	[0,48.295136]	units:	1.000e-06		
unique values:	1,824	missing .:	15/1,845		
mean:	39.5085				
std. dev:	4.38593				
percentiles:	10%	25%	50%	75%	90%
	33.6129	38.0075	40.567	42.3737	43.1719

intptlon_2003

Juris's longitude

type: numeric (double)

range: [-123.3733,0] units: 1.000e-06

unique values: 1,824 missing .: 15/1,845

mean: -88.4787

std. dev: 15.3679

percentiles: 10% 25% 50% 75% 90%

 -118.067 -93.3552 -84.2223 -77.4437 -73.4297

pop00tot_2003

Juris's population in 2000

type: numeric (long)

range: [60,8008278] units: 1 unique

values: 1,817 missing .: 0/1,845

mean: 62165.2

std. dev: 248570

percentiles: 10% 25% 50% 75% 90%

 3274 11116 20991 45256 104892

pop2000

Census 2000 population (gathered in 2019)

type: numeric (double)

range: [60,9519338] units: 1 unique

values: 1,815 missing .: 0/1,845

mean:	88418.2				
std. dev:	372943				
percentiles:	10%	25%	50%	75%	90%
	3761	11191	21907	50352	142548

land_tot_2003

Juris's land area in 2000

type:	numeric (double)				
range:	[66742,4.980e+10]		units:	1	
unique values:	1,844		missing .:	0/1,845	
mean:	3.1e+08				
std. dev:	2.0e+09				
percentiles:	10%	25%	50%	75%	90%
	7.0e+06	1.7e+07	4.5e+07	9.0e+07	5.8e+08

areaname_2003

Juris's name and state

type:	string (strL)			
unique values:	1,810		missing "":	0/1,845
examples:	"FL, Temple Terrace" "MI, Allendale" "NJ, New Providence" "OR, Troutdale"			
warning:	variable has embedded blanks			

lsadc_2003

Juris's Census governmental code

```

type:      string (str2)

unique values:      10                                missing "":      0/1,845

examples:  "43"
           "56"
           "58"
           "58"

```

resp1994_2003

Juris responded to 1994 survey

```

type:      numeric (byte)

range:     [-1,1]                                units:      1 unique
values:    3                                    missing .:  0/1,845

tabulation:  Freq.   Value
              953    -1
              161     0
              731     1

```

surv1994_2003

Juris was surveyed in 1994

```

type:      numeric (byte)
label:     binary

range:     [0,1]                                units:      1 missing
unique values: 2                                .:         0/1,845

tabulation:  Freq.   Numeric  Label
              953         0    No
              892         1    Yes

```

Jurisdiction <10,000 residents 2000

tabulation:	Freq.	Numeric	Label
	1,465	0	No
	380	1	Yes

Jurisdiction type

tabulation:	Freq.	Value
	1,115	1
	534	2
	196	3

Jurisdiction type recode

range:	[1,4]	units:	1
unique values:	4	missing .:	0/1,845

tabulation:	Freq.	Value
	1,115	1
	443	2
	196	3
	91	4

zoning_2003

Zoned, 2003

type: numeric (byte) label:
 ZONING

range:	[0,10]	units:	1
unique values:	9	missing .:	33/1,845

tabulation:	Freq.	Numeric	Label
	57	0	No zoning
	70	1	Zoning, no density information
	254	2	Zoning, <4/acre
	223	3	Zoning, 4-7/acre
	443	4	Zoning, 8-14.acre
	422	5	Zoning, 15-30/acre
	333	6	Zoning, 30+/acre
	1	7	Twp zoning, more restrictive than county^s
	9	10	Twp, no zoning
	33	.	

spwlcnt_2003

Containment, 2003

type: numeric (byte) label:
 SPWLCNTR

range:	[0,5]	units:	1
unique values:	6	missing .:	207/1,845

tabulation:	Freq.	Numeric	Label
	1,268	0	No containment
	63	1	Containment, no date
	154	2	Containment, pre-1990
	53	3	Containment, 1990-94
	61	4	Containment, 1995-99
	39	5	Containment, 2000-
	207	.	

pacecntl_2003

Pace control, 2003

type:	numeric (byte) label: PACECNTL		
range:	[0,5]	units:	1
unique values:	6	missing .:	49/1,845
tabulation:	Freq.	Numeric	Label
	1,724	0	No pace control
	16	1	Pace control, no date
	13	2	Pace control, pre-1990
		7	3 Pace control, 1990-94
	14	4	Pace control, 1995-99
	22	5	Pace control, 2000-
	49	.	

fee_sfd_2003

Fee per SFDU

type:	numeric (byte) label: FEE_SFDDU		
range:	[1,4]	units:	1
unique values:	4	missing .:	1,562/1,845

tabulation:	Freq.	Numeric	Label
	28	1	<\$500
	80	2	\$500-\$1999
	149	3	\$2000-9999
	26	4	>\$10000
	1,562	.	

dborincl_2003
Density bonus or inclusionary zoning

type:	numeric (byte) label: DBORINCL		
range:	[0,1]	units:	1
unique values:	2	missing .:	13/1,845
tabulation:	Freq.	Numeric	Label
	1,430	0	Neither density bonus nor inclusionary zoning
	402	1	Either DB or inclusionary
	13	.	

spent2_2003
Containment, 2003

type:	numeric (byte) label: SPCNT2		
range:	[0,1]	units:	1
unique values:	2	missing .:	207/1,845
tabulation:	Freq.	Numeric	Label
	1,268	0	No containment in place
	370	1	Containment in place
	207	.	

pacecnt2_2003**Binary: Does juris have pace control measures in place?**

type: numeric (byte) label:
PACECNT2

range: [0,1] units: 1
unique values: 2 missing .: 49/1,845

tabulation:

Freq.	Numeric	Label
1,724	0	No pace control
72	1	Pace control
49	.	

popcode2_2003**Juris's population, binned**

type: numeric (byte) label:
POPCODE2

range: [1,6] units: 1
unique values: 6 missing .: 0/1,845

tabulation:

Freq.	Numeric	Label
383	1	<10K
497	2	10-20K
546	3	20-50K
221	4	50-100K
120	5	100-250K
78	6	250K-up

cmsastpc_2003**Juris's CMSA + state + population class**

type: numeric (long)

```

range: [520132,8960126]
unique values: 289
units: 1
missing .: 0/1,845

mean: 4.2e+06
std. dev: 2.3e+06

percentiles:      10%      25%      50%      75%      90%
                  1.3e+06  1.7e+06  4.5e+06  6.2e+06  7.2e+06

```

cmsaspc2_2003

Reclass of juris's CMSA, state, and population class

```

type: numeric (long)

range: [520132,8960126]
unique values: 270
units: 1
missing .: 0/1,845

mean: 4.2e+06
std. dev: 2.3e+06

percentiles:      10%      25%      50%      75%      90%
                  1.3e+06  1.7e+06  4.5e+06  6.2e+06  7.2e+06

```

impctfe2_2003

Binary: Juris charges impact fees

```

type: numeric (byte)
label: IMPCTFE2

range: [0,1]
unique values: 2
units: 1 missing .: 76/1,845

tabulation:  Freq.   Numeric   Label
              963       0   No fees
              806       1   Fees
              76        .

```

popcode3_2003

Population

type: numeric (byte) label:
POPCODE3

range: [1,2] units: 1
unique values: 2 missing : 0/1,845

tabulation: Freq. Numeric Label
1,426 1 Under 50K
419 2 50K-up

stpopjt_2003

State, pop, juris type

type: numeric (int)

range: [421,5561] units: 1
unique values: 258 missing : 0/1,845

mean: 2878.68
std. dev: 1436.48

percentiles: 10% 25% 50% 75% 90%
651 1722 2741 3922 4831

jtstpop_2003

Jur type, state, pop (except counties)

type: numeric (int)

range: [304,2553] units: 1 unique
values: 209 missing : 0/1,845

mean:	1475.3				
std. dev:	620.899				
percentiles:	10%	25%	50%	75%	90%
	353	1124	1361	2251	2362

jtstcmpto_2003

jur type, st, cmsa, pop

	type:	numeric (long)			
	range:	[10492,35590]		units:	1 unique
values:		202		missing .:	0/1,845
	mean:	17957.4			
	std. dev:	7064.54			
percentiles:	10%	25%	50%	75%	90%
	10625	12494	14292	23493	30620

plan2003_2003

(unlabeled)

	type:	numeric (byte)		
	range:	[0,1]		units:
unique values:		2		missing .:
				34/1,845
tabulation:	Freq.	Value		
	180	0		
	1,631	1		
	34	.		

zone_2003

(unlabeled)

type: numeric (byte)

range: [0,1] units: 1

unique values: 2 missing .: 33/1,845

tabulation:

Freq.	Value
66	0
1,746	1
33	.

ldoz_2003 (unlabeled)

type: numeric (byte)

range: [0,1] units: 1

unique values: 2 missing .: 0/1,845

tabulation:

Freq.	Value
1,368	0
477	1

hdok_2003 (unlabeled)

type: numeric (byte)

range: [0,1] units: 1

unique values: 2 missing .: 0/1,845

tabulation:

Freq.	Value
1,512	0
333	1

morat_yn_2003 (unlabeled)

type:	Numeric (byte)		
range: unique	[0,1]	units:	1
values:	2	missing .:	0/1,845
tabulation:	Freq.	Value	
	1,755	0	
	90	1	

ahdb_2003(unlabeled)

type:	numeric (byte)		
range:	[0,1]	units:	1
unique values:	2	missing .:	13/1,845
tabulation:	Freq.	Value	
	1,496	0	
	336	1	
	13	.	

ahin_2003(unlabeled)

type:	numeric (byte)		
range:	[0,1]	units:	1
unique values:	2	missing .:	13/1,845
tabulation:	Freq.	Value	
	1,678	0	
	154	1	
	13	.	

zndn_2003

(unlabeled)

type: numeric (byte)

range: [0,1] units: 1
unique values: 2 missing :: 0/1,845

tabulation: Freq. Value
1,694 0
151 1

znup_2003

(unlabeled)

type: numeric (byte)

range: [0,1] units: 1
unique values: 2 missing :: 0/1,845

tabulation: Freq. Value
1,699 0
146 1

pace_2003

(unlabeled)

type: numeric (byte)

range: [0,1] units: 1
unique values: 2 missing :: 0/1,845

tabulation: Freq. Value
1,773 0
72 1

merge03_onto9419

(unlabeled)

type: numeric (byte) label:
_merge

range: [1,3] units: 1
unique values: 3 missing :: 0/3,142

tabulation:	Freq.	Numeric	Label
	1,297	1	master only (1)
	14	2	using only (2)
	1,831	3	matched (3)

merge94_onto19(unlabeled)

type:	numeric (byte) label:		
	_merge		
range:	[1,3]	units:	1
unique values:	3	missing .:	14/3,142
tabulation:	Freq.	Numeric	Label
	1,960	1	master only (1)
	28	2	using only (2)
	1,140	3	matched (3)
	14	.	

if_yn_2003

(unlabeled)

type: numeric (float)

range: [0,1] units: 1

unique values: 2 missing .: 1,297/3,142

unique mv codes: 2 missing .*: 76/3,142

tabulation:

Freq.	Value
963	0
806	1
1,297	.
76	.s

if_sqft2_2019

Text box B: How much juris charges in impact fees per square foot

type: string (str195)

unique values: 63 missing "": 1,439/3,142

examples: ""

 ""

 ".n"

 ".n"

warning: variable has leading and embedded blanks

if_sqft2_2003

Text box B: How much juris charges in impact fees per square foot

type: string (str4)

unique values: 18 missing "": 0/3,142

examples: "."
 "."
 ".n"
 ".n"

compplan_1994

Binary A: Juris has comprehensive (master, general) plan

type:	numeric	(float)		
label:	binary			
range:	[0,1]		units:	1
unique values:	2		missing .:	1,974/3,142
unique mv codes:	2		missing .*:	6/3,142
tabulation:	Freq.	Numeric	Label	
	83	0	No	
	1,079	1	Yes	
	1,974	.		
	6	.s	Skipped/Refused/Don't Know	