Field Name	Data Type	Length	Enum Values / Format	Notes	Source
				A unique integer ID for every	
DWID	int	(max 19 chars)		individual in U.S.	Catalist Business Rules
				The ID from the most recent state	
				voter file if one exists. This may	
				take any format and is not	
STATEFILEID	varchar	(max 40 chars)		guaranteed unique in any way.	Board of Elections
				The ID from the most recent	
				county voter file if one exists. This	
				may take any format and is not	
COUNTYFILEID	varchar	(max 40 chars)		guaranteed unique in any way.	Board of Elections
333	1 4.1 4.1 4.1	(max re emaile)		Household ID that is generated	200.00.00
HOUSEHOLDID1	lint	(max 19 chars)		using address.	Catalist Business Rules
		(**************************************		An alternate household ID that is	
				generated using unique address	
				and last names. More restrictive	
				than the HouseholdID1 which is	
HOUSEHOLDID2	int	(max 19 chars)		based upon address only.	Catalist Business Rules
				Indicates whether the districts	
				were assigned from scratch such	
DISTRICTINGISIMPUTED	char	(1)		as for an NCOA or VAP record.	Catalist Business Rules
FIRSTNAME	varchar	(max 50 chars)		Given Name	Voter File
MIDDLENAME	varchar	(max 50 chars)		Middle Name	Voter File
LASTNAME	varchar	(max 50 chars)		Surname	Voter File
NAMESUFFIX	varchar	(max 20 chars)		Name Suffix: JR SR III etc.	Voter File
				Concatenated form of full name	
FULLNAME	varchar	(max 100 chars)		for display.	Catalist Business Rules
				Format is YYYY-mm-DD. May	
				have only year and 00-00 for	
BIRTHDATE	char	(10)	[YYYY-mm-DD]	unknown month/day.	See BirthDateSource
				Possible values: voterFile = data	
	varchar	(max 10 chars)	("voterFile",	from state voter file, commercial =	
	varcital	(max 10 chars)	"commercial")	imputed value supplied by	
BIRTHDATESOURCE				commercial vendor.	See values

Field Name	Data Type	Length	Enum Values / Format	Notes	Source
				Age value is computed from	
				Birthdate. This computation is	
				done every time the data mart is	
				generated, which occurs multiple	
				times per year. It may be	
				desireable to update this field	
				from the BirthDate field on a	
				regular basis or just calculate as	
AGE	int	(max 19 chars)		needed.	Catalist Business Rules
				Age value is computed from the	
				Birthdate as compared to the	
ELECTIONDAYAGE	int	(max 19 chars)		closest general election.	Catalist Business Rules
	varchar			Gender represented as: male,	
GENDER	Valcital	(max 7 chars)	("male", "female", "unknown")	female, unknown.	See GenderSource
				Possible values: voterFile = data	
			("voterFile", "imputed",	from state voter file, imputed =	
	varchar	(max 10 chars)	"commercial")	gender imputed from name by	See values
			Commercial)	DW, commercial = imputed value	
GENDERSOURCE				supplied by commercial vendor.	
				Possible values: black,	
				caucasian, asian,	
	varchar		("black", "caucasian", "asian",	nativeAmerican, middleEastern,	
	Valcital		"nativeAmerican",	hispanic, jewish, other, unknown.	
			"middleEastern", "hispanic",	May come from voter file or	
RACE		(max 14 chars)	"other", "unknown")	commercial source.	See RaceSource
				Possible values are: Possibly,	
	varchar	(max 20 chars)		Likely, HighlyLikely, Uncoded.	Commercial Data
	Valcital	(IIIax 20 Cliais)	ly", "Uncoded")	When present, these come from a	Commercial Data
RACECONFIDENCE				commercial vendor.	

Field Name	Data Type	<u>Length</u>	Enum Values / Format	Notes	Source
ETHNICITY	varchar	(max 50 chars)	("Afghan", "Arab", "Armenian", "AsianIndian", "Bangladeshi", "Bulgarian", "Cambodian", "Chinese", "Colombian", "Croatian", "Cuban", "Danish", "Dominican", "Egyptian", "Filipino", "Greek", "Guatemalan", "Hmong", "Hungarian", "Iranian", "Iraqi", "Israeli", "Italian", "Japanese", "Jewish", "Jordanian", "Korean", "Laotian", "Lebanese", "Mexican", "Nepalese", "Nicaraguan", "Pakistani", "Peruvian", "Polish", "PuertoRican", "Romanian", "Russian", "Salvadoran", "Somali", "Syrian", "Ukrainian", "Unknown", "Vietnamese", "WesternEuropean", "Yugoslavian")	Ethnic subcategory breakdown. This is always supplied by the commercial vendor and is provided as a self explantory decoded string.	Commercial Data
RELIGION	varchar	(max 50 chars)		Religion imputed from Ethnicity.	Catalist Business Rules
RACESOURCE	varchar	(max 10 chars)	("voterFile", "imputed", "commercial")	Possible values: voterFile = data from state voter file, imputed = race imputed from name and census data by Catalist, commercial = imputed value supplied by vendor Note that currently Catalist is not supplying its own imputed values.	Catalist Business Rules
PARTYAFFILIATION	char	(10)	("CST", "DEM", "DTS", "GRE", "IND", "LIB", "NPA", "OTH", "REF", "REP", "SOC", "SWP", "UNK")	Possible values: CST, DEM, DTS, GRE, IND, LIB, NPA, OTH, REF, REP, SOC, SWP, UNK. Abbreviated name of affiliated party.	Voter File

Field Name	Data Type	<u>Length</u>	Enum Values / Format	Notes	Source
				Full name of affiliated party as	
				supplied by Secretary of State or	
LONGPARTYNAME	varchar	(max 50 chars)		county.	Board of Elections
				The date the selected voter	
				registered to vote on the current	
				file. Always comes from voter file,	
				but may have 00 for day and/or	
REGISTRATIONDATE	char	(10)	[YYYY-mm-DD]	month.	Voter File
				The earliest date for registration	
	char	(10)	[YYYY-mm-DD]	seen for this voter. May be earlier	Voter File
EARLIESTREGISTRATIONDAT	Cital	(10)	ן מט-יווווי-טן 	than RegistrationDate due to	Voter i lie
E				moves and reregistrations.	
				inactive" status is only set for	
				people on the current voter file	
				with an inactive value set in that	
				file. See the Release Notes for	
				appropriate state to see official	
				SoS rules on inactive voters.	
				"dropped" indicates that individual	
				has vote history and appeared on	
				past files but does not appear in	
				the most recent Secretary of	
				State voter file.	
	lvarchar			"multipleAppearances" indicates	
	Varcital			a person with a mailing address	
				in that state, who was sourced	
				from another state file, and who is	
				not found as re-registered for that	
				state. "unregistered" indicates	
				that voter is not on the current or	
				past voter files but is known to	
				reside in the state.	
			("active", "inactive", "dropped",	"unmatchedmember" indicates a	
			"multipleAppearances",	record uploaded by the client that	
			"unregistered",	did not match the existing Catalist	Voter File, Catalist Business
VOTERSTATUS		(max 19 chars)	"unmatchedmember")	database.	Rules
					One of: Voter File or
PHONE	char	(10)		10 Digit phone number	Commercial

Field Name	Data Type	Length	Enum Values / Format	Notes	Source
				Model that predicts how likely it is	
				that the phone number is	
CONNECTIVITYPERCENTILE	int	(max 3 chars)		assigned to this individual.	Catalist Business Rules
				Model that predicts how likely it is	
				that the phone number is	
ASSIGNMENTPERCENTILE	int	(max 3 chars)		connected.	Catalist Business Rules
REGADDRLINE1	varchar	(max 150 chars)		Registration Address Line 1	Voter File
REGADDRLINE2	varchar	(max 50 chars)		Registration Address Line 2	Voter File
				Field is a subset of parsed	
				address fields	
				(RegistrationAddressLine) split	
REGADDRSTREETNUM	varchar	(max 50 chars)		into component parts.	USPS processing
				Field is a subset of parsed	
				address fields	
				(RegistrationAddressLine) split	
REGADDRPREDIRECTIONAL	varchar	(max 20 chars)		into component parts.	USPS processing
				Field is a subset of parsed	
				address fields	
				(RegistrationAddressLine) split	
REGADDRSTREETNAME	varchar	(max 150 chars)		into component parts.	USPS processing
				Field is a subset of parsed	
				address fields	
				(RegistrationAddressLine) split	
REGADDRSTREETTYPE	varchar	(max 20 chars)		into component parts.	USPS processing
				Field is a subset of parsed	
				address fields	
				(RegistrationAddressLine) split	
REGADDRPOSTDIRECTIONAL	varchar	(max 20 chars)		into component parts.	USPS processing
				Field is a subset of parsed	
				address fields	
				(RegistrationAddressLine) split	
REGADDRUNITTYPE	varchar	(max 20 chars)		into component parts.	USPS processing
		<u> </u>		Field is a subset of parsed	<u> </u>
				address fields	
				(RegistrationAddressLine) split	
REGADDRUNITNUMBER	varchar	(max 50 chars)		into component parts.	Voter File

Field Name	Data Type	<u>Length</u>	Enum Values / Format	Notes	Source
				Field is a subset of the CASS	
				parsed address fields	
				(RegistrationAddressLine) split	
REGADDRCITY	varchar	(max 100 chars)		into component parts.	Voter File
REGADDRSTATE	char	(2)		Valid postal abbreviation for state.	Voter File
REGADDRZIP	char	(10)	[ddddd-dddd]	5 digit zip	Voter File
REGADDRZIP4	char	(4)	[dddd]	4 digit zip when known	Voter File
				The uncorrected source city	One of: Voter File, COA, or
REGADDRSOURCECITY	varchar	(max 100 chars)		name from the voter file.	Commercial - See Notes
MAILADDRLINE1	varchar	(max 150 chars)		Mail address is the best known current address for the person. May be one of: mail address from voter file, new address due to change of address, best known address from commercial source. This is always filled in and will simply be the registration address if no other is known.	One of: Voter File, COA, or Commercial - See Notes
				Mail address is the best known current address for the person. May be one of: mail address from voter file, new address due to change of address, best known address from commercial source. This is always filled in and will simply be the registration address	
MAILADDRLINE2	varchar	(max 100 chars)		if no other is known.	Commercial - See Notes
MAIL ADDDCTDEETAILIA	l construction	(may 50 aha ==)		These represent the parsed address and are duplicates to the MailAddressLine fields, just split	LICPC processing
MAILADDRSTREETNUM	varchar	(max 50 chars)		out.	USPS processing
				A directional found as the first word in the street name and there is no other directional to the left of	1
MAILADDRPREDIRECTIONAL	varchar	(max 20 chars)		it.	USPS processing
MAILADDRSTREETNAME	varchar	(max 150 chars)		Primary Street name	USPS processing

Field Name	Data Type	Length	Enum Values / Format	Notes	Source
MAILADDRSTREETTYPE	varchar	(max 20 chars)		The suffix of the address.	USPS processing
				A directional word is located to	
MAILADDRPOSTDIRECTIONA				the right of the street name and	
L	varchar	(max 20 chars)		suffix.	USPS processing
				These represent the parsed	
				address and are duplicates to the	
				MailAddressLine fields, just split	
MAILADDRUNITTYPE	varchar	(max 20 chars)		out.	USPS processing
				These represent the parsed	
				address and are duplicates to the	
				MailAddressLine fields, just split	
MAILADDRUNITNUMBER	varchar	(max 150 chars)		out.	USPS processing
		,		Field is a subset of the CASS	
				parsed address fields	
				(MailAddressLine) split into	
MAILADDRCITY	varchar	(max 100 chars)		component parts.	USPS processing
				·	
MAILADDRSTATE	char	(2)		Valid postal abbreviation for state.	USPS processing
MAILADDRZIP	char	(10)	[ddddd-dddd]	5 digit zip	Voter File
MAILADDRZIP4	char	(4)	[dddd]	4 digit zip when known	Voter File
				A "null" value indicates US	
MAILADDRCOUNTRY	varchar	(max 50 chars)		address.	USPS processing
				The uncorrected source city	
MAILADDRSOURCECITY	varchar	(max 100 chars)		name from the voter file.	USPS processing
				Indicates that an NCOA record	
				was applied and can be found in	
				either the registration address of	
				mailing address field. (See next	
NCOAAPPLIED	varchar	(max 20 chars)		field)	NCOA
				Indicates which address fields	
NCOAAPPLIEDTOADDRESS	varchar	(max 20 chars)		triggered the NCOA record, if any.	NCOA
		,		Indicates if regsitration address	
REGADDRISNCOA	varchar	(max 20 chars)		was overwritten by an NCOA.	NCOA
NCOAMOVETYPE	varchar	(max 20 chars)		F = family, I = Individual	NCOA
				Date that most recent change of	
				address was recorded for person,	
CHANGEOFADDRESSDATE	varchar	(max 15 chars)	[YYYY-mm-DD]	if one is known.	NCOA

Field Name	Data Type	Length	Enum Values / Format	Notes	Source
				"Y" indicates that mailing address	
				is in a different state than their	
OUTOFSTATEMAILADDRESS	char	(1)		registration state.	NCOA
				"Y" indicates that mailing address	
FOREIGNMAILADDR	char	(1)		is non-US.	Catalist Business Rules
				Date of the NCOA from the	
MOVEDINTOSTATEDATE	varchar	(max 20 chars)	[YYYY-mm-DD]	former state.	NCOA
				State the person was registered	
STATEMOVEDFROM	varchar	(max 20 chars)		in prior to NCOA process.	USPS processing
				Party affiliation from former state	
LASTPARTYAFFILIATION	varchar	(max 20 chars)		if available.	Catalist Business Rules
				A non-null value indicates that the	
				registration address is known to	
REGADDRTYPE	varchar	(max 20 chars)		be a special type.	USPS processing
				H = high rise, F = firm, P = PO	
				Box, R = rural route, S = street, G	
USPSREGADDRTYPE	varchar	(max 20 chars)		= general delivery	USPS processing
				"Y" indicates that the registration	
				adress was reported as a	
				seasonal address by commercial	
SEASONALREGADDR	char	(1)		vendor.	USPS processing
				"Y" indicates that the registration	
POBOXREGADDR	char	(1)		address is a PO Box.	USPS processing
				"Y" indicates that the registration	
				address is missing city state or	
BADREGADDR	char	(1)		zip.	Catalist Business Rules
REGADDRLINEOFTRAVELNU				USPS LOT number for	
MBER	varchar	(max 10 chars)		registration address	USPS processing
REGADDRLOTSORTATIONNU				USPS LOT sortation number for	
MBER	varchar	(max 10 chars)		registration address	USPS processing
REGADDRCARRIERROUTEC				USPS carrier route code for	
ODE	varchar	(max 10 chars)		registration address	USPS processing

Field Name	Data Type	Length	Enum Values / Format	Notes	Source
				This field indicates the mailability	
				of the registration address as	
				determined by the CASS	
				processing. Possible values:	
				"Mailable Address", "Probably	
				Deliverable", "Possibly	
				Deliverable", "Probably	
				Undeliverable", "Undeliverable",	
REGADDRMAILABILITY	varchar	(max 30 chars)		"Unverified".	USPS processing
				D = Primary number confirmed,	
				secondary # missing; S = Primary	
				Number only confirmed,	
				secondary # present; Y = Address	
				was confirmed; N = Not	
				Confirmed; U = Address not	
REGADDRDPVCONFIRM	varchar	(max 20 chars)		presented to DPV for processing	USPS processing
				USPS codes for Delivery Point	
REGADDRDPVFASTNOTES	varchar	(max 20 chars)		Verification response	USPS processing
REGADDRDELIVERYPOINTCO				USPS Delivery Point Code with	
DE	varchar	(max 20 chars)		check character	USPS processing
				Indicates whether registration	
				address is considered "walkable".	
				An address is considered	
				unwalkable if it lacks a city, state,	
				or zip, if it"s undeliverable, or if	
				the USPS lists it as a PO Box,	
				General Delivery, a Firm, or a	
REGADDRISWALKABLE	char	(1)		Highrise.	Catalist Business Rules
				Applied to registration address, if	
				the registration address is set. If	
				there is no registration address	
				(as in the case of unregistered	
				people), mailing address is used.	
				Null values can occur when no	
LATITUDE	float	(max 15 chars)		valid address is available.	Geocoding Vendors

Field Name	Data Type	<u>Length</u>	Enum Values / Format	Notes	Source
				Applied to registration address, if	
				the registration address is set. If	
				there is no registration address	
				(as in the case of unregistered	
				people), mailing address is used.	
				Null values can occur when no	
LONGITUDE	float	(max 15 chars)		valid address is available.	Geocoding Vendors
				In order of accuracy:	
				StreetAddress - Interpolated	
				position along street centerline.	
				PostalExt - This is the Zip + 4	
				Centroid. StreetName - This is	
				the midpoint of the entire street.	
				SubAdmin - City Polygon	
				Centroid. Postal - The 5 digit Zip	
LATLONGTYPE	varchar	(max 20 chars)		Code polygon Centroid.	Geocoding Vendors
					_
				Two digit state fips code	
				associated with Census	
				Geography. Applied to	
				registration address, if the	
				registration address is set. If there	
				is no registration address (as in	
				the case of unregistered people),	
				then mailing address is used. See	
				http://www.census.gov/geo/refere	
CENSUSSTATE	char	(1)		nce/gtc/gtc_codes.html#fips	Geocoding Vendors
				Three digit County Fips	-
				associated with Census	
				Geography. See	
				http://www.census.gov/geo/refere	
CENSUSCOUNTY	varchar	(max 20 chars)		nce/gtc/gtc_codes.html#fips	Geocoding Vendors
				Definition: "Census Tract level	
				geographic identifier from the	
				2010 census geographries."	
				Bennett note: This field is actually	
				useless with census state and	
CENSUSTRACT	varchar	(max 20 chars)		census county to accompany it.	Geocoding Vendors

Field Name	Data Type	<u>Length</u>	Enum Values / Format	Notes	Source
				BGs have a valid code range of 0	
				through 9. Each census tract	
				contains at least one BG, and	
				BGs are uniquely numbered	
				within the census tract. See	
				http://www.census.gov/geo/refere	
CENSUSBLOCKGROUP	varchar	(max 20 chars)		nce/gtc/gtc_block.html	Geocoding Vendors
				Census blocks are numbered	
				uniquely with a three-digit census	
				block number from 000 to 999	
				within census block group which	
				is nested within census tract,	
				which nest within state and	
				county. See	
				http://www.census.gov/geo/refere	
CENSUSBLOCK	varchar	(max 20 chars)		nce/gtc/gtc_block.html	Geocoding Vendors
				A non-null value indicates that the	
				mailing address is known to be a	
MAILADDRTYPE	varchar	(max 20 chars)		special type.	USPS processing
				H = high rise, F = firm, P = PO	
				Box, R = rural route, S = street, G	
USPSMAILADDRTYPE	varchar	(max 20 chars)		= general delivery	USPS processing
				"Y" indicates that the mailing	
				adress was reported as a	
				seasonal address by commercial	
SEASONALMAILADDR	char	(1)		vendor.	USPS processing
				"Y" indicates that the mailing	
POBOXMAILADDR	char	(1)		address is a PO Box.	USPS processing
				"Y" indicates that the mailing	
				address is missing city state or	
BADMAILADDR	char	(1)		zip.	Catalist Business Rules
MAILADDRLINEOFTRAVELNU				USPS LOT number for mailing	
MBER	varchar	(max 10 chars)		address	USPS processing
MAILADDRLOTSORTATIONNU				USPS LOT sortation number for	
MBER	varchar	(max 10 chars)		mailing address	USPS processing
MAILADDRCARRIERROUTEC				USPS carrier route code for	
ODE	varchar	(max 10 chars)		mailing address	USPS processing

Field Name	Data Type	Length	Enum Values / Format	Notes	Source
				Y indicates that mailing address	
				is different from registration	
MAILADDRISDIFFERENT	char	(1)	("Y" , "N")	address	Catalist Business Rules
				This field indicates the mailability	
				of the mailing address as	
				determined by the CASS	
				processing. Possible values:	
				"Mailable Address", "Probably	
				Deliverable", "Possibly	
				Deliverable", "Probably	
				Undeliverable", "Undeliverable",	
MAILADDRMAILABILITY	varchar	(max 30 chars)		"Unverified".	USPS processing
				D = Primary number confirmed,	
				secondary # missing; S = Primary	
				Number only confirmed,	
				secondary # present; Y = Address	
				was confirmed; N = Not	
				Confirmed; U = Address not	
MAILADDRDPVCONFIRM	varchar	(max 20 chars)		presented to DPV for processing	USPS processing
				USPS codes for Delivery Point	
MAILADDRDPVFASTNOTES	varchar	(max 20 chars)		Verification response	USPS processing
MAILADDRDELIVERYPOINTC				USPS Delivery Point Code with	
ODE	varchar	(max 20 chars)		check character	USPS processing
				Null values can occur when no	
MAILADDRLATITUDE	float	(max 15 chars)		valid address is available.	Geocoding Vendors
				Null values can occur when no	
MAILADDRLONGITUDE	float	(max 15 chars)		valid address is available.	Geocoding Vendors
				In order of accuracy:	
				StreetAddress - Interpolated	
				position along street centerline.	
				PostalExt - This is the Zip + 4	
				Centroid. StreetName - This is	
				the midpoint of the entire street.	
				SubAdmin - City Polygon	
				Centroid. Postal - The 5 digit Zip	
MAILADDRLATLONGTYPE	varchar	(max 20 chars)		Code polygon Centroid.	Geocoding Vendors

Field Name	Data Type	<u>Length</u>	Enum Values / Format	Notes	Source
				Two digit state fips code	
				associated with Census	
				Geography. Applied to	
				registration address, if the	
				registration address is set. If there	
				is no registration address (as in	
				the case of unregistered people),	
				then mailing address is used. See	
				http://www.census.gov/geo/refere	
MAILADDRCENSUSSTATE	char	(2)		nce/gtc/gtc_codes.html#fips	Geocoding Vendors
				Three digit County Fips	
				associated with Census	
				Geography. See	
				http://www.census.gov/geo/refere	
MAILADDRCENSUSCOUNTY	varchar	(max 20 chars)		nce/gtc/gtc_codes.html#fips	Geocoding Vendors
				The census tract codes consist of	
				six digits with an implied decimal	
				between the fourth and fifth digit	
				corresponding to the basic	
				census tract number but with	
				leading zeroes and trailing zeroes	
				for census tracts without a suffix.	
				They nest within state and county.	
				See	
				http://www.census.gov/geo/refere	
MAILADDRCENSUSTRACT	varchar	(max 20 chars)		nce/gtc/gtc ct.html	Geocoding Vendors
				BGs have a valid code range of 0	
				through 9. Each census tract	
				contains at least one BG, and	
				BGs are uniquely numbered	
				within the census tract. See	
MAILADDRCENSUSBLOCKGR				http://www.census.gov/geo/refere	
	varchar	(max 20 chars)		nce/gtc/gtc_block.html	Geocoding Vendors

Field Name	Data Type	<u>Length</u>	Enum Values / Format	Notes	Source
				Census blocks are numbered	
				uniquely with a three-digit census	
				block number from 000 to 999	
				within census block group which	
				is nested within census tract,	
				which nest within state and	
				county. See	
				http://www.census.gov/geo/refere	
MAILADDRCENSUSBLOCK	varchar	(max 20 chars)		nce/gtc/gtc_block.html	Geocoding Vendors
				Catalist acquires and combines	
				information on deceased	
				individuals from a variety of	
				official and commercial sources to	
				produce a deceased flag. The	
				deceased flag will be set to "Y" for	
				records Catalist believes are	
				likely to be deceased based on	
DECEASED	char	(1)		the available information.	Catalist Business Rules
				Indicates individual is registered	
PERMANENTABSENTEEVOTE				as a permanent absentee voter.	
R	char	(1)	("Y" , "N")	State voter file is the source.	Voter File
				Indicates the first date that the	
FIRSTSEENON	varchar	(max 15 chars)		person was seen on a voter file.	Catalist Business Rules
				Indicates the most recent date	
				that the person was seen on a	
LASTSEENON	varchar	(max 15 chars)	[YYYY-mm-DD]	voter file.	Catalist Business Rules
STATE	char	(2)		Valid postal abbreviation for state.	USPS processing
		(-/		Valid 3 digit county fips code.	l processing
				Note that county fips codes are	
COUNTYFIPS	varchar	(max 3 chars)		always 3 digits and zero padded.	Catalist Business Rules
		3		Name of county. Derived from	
				county fips code whenever	
COUNTYNAME	varchar	(max 150 chars)		possible.	Catalist Business Rules
	2.1.4			County code as supplied by the	
				secretary of state. May or may	
SOSCOUNTYCODE	varchar	(max 150 chars)		not be a FIPS code.	Voter File

Field Name	Data Type	<u>Length</u>	Enum Values / Format	Notes	Source
				Definition, usage and fill rate may	
				vary state by state. Consult	
				appropriate release notes for	
TOWNSHIP	varchar	(max 150 chars)		more information.	Voter File
				Definition, usage and fill rate may	
				vary state by state. Consult	
				appropriate release notes for	
PRECINCTCODE	varchar	(max 150 chars)		more information.	Voter File
				Definition, usage and fill rate may	
				vary state by state. Consult	
				appropriate release notes for	
PRECINCTNAME	varchar	(max 150 chars)		more information.	Voter File
				A field that may be created by	
				Catalist whose construction will	
				vary state by state, but that will be	
				guaranteed unique for each	
				distinct precinct in the state. Refer	
UNIQUEPRECINCTCODE	varchar	(max 150 chars)		to release notes for details.	Catalist Business Rules
				Definition, usage and fill rate may	
				vary state by state. Consult	
				appropriate release notes for	
WARD	varchar	(max 150 chars)		more information.	Voter File
				Current state house district for	
				voter, as supplied by voter file.	
				When not present on the voter	
				file, this may be imputed from the	
CONGRESSIONALDISTRICT	char	(2)		registration address zip9.	Voter File
				Current state house district for	
				voter, as supplied by voter file.	
				When not present on the voter	
				file, this may be imputed from the	
STATEHOUSEDISTRICT	varchar	(max 150 chars)		registration address zip9.	Voter File
				Current state house district for	
				voter, as supplied by voter file.	
				When not present on the voter	
				file, this may be imputed from the	
STATESENATEDISTRICT	varchar	(max 150 chars)		registration address zip9.	Voter File

Field Name	Data Type	Length	Enum Values / Format	Notes	Source
				Definition, usage and fill rate may	
				vary state by state. Consult	
				appropriate release notes for	
MUNICIPALDISTRICT	varchar	(max 150 chars)		more information.	Voter File
				Definition, usage and fill rate may	
				vary state by state. Consult	
				appropriate release notes for	
COUNTYCOMMISSION	varchar	(max 150 chars)		more information.	Voter File
				Definition, usage and fill rate may	
				vary state by state. Consult	
				appropriate release notes for	
SCHOOLBOARD	varchar	(max 150 chars)		more information.	Voter File
				Definition, usage and fill rate may	
				vary state by state. Consult	
				appropriate release notes for	
JUDICIALDISTRICT	varchar	(max 150 chars)		more information.	Voter File
				Definition, usage and fill rate may	
				vary state by state. Consult	
				appropriate release notes for	
PRECINCTSPLIT	varchar	(max 150 chars)		more information.	Voter File
				Definition, usage and fill rate may	
				vary state by state. Consult	
				appropriate release notes for	
CITYCOUNCIL	varchar	(max 150 chars)		more information.	Voter File
				Definition, usage and fill rate may	
				vary state by state. Consult	
				appropriate release notes for	
COUNTYLEGISLATIVE	varchar	(max 5 chars)		more information.	Voter File
				Definition, usage and fill rate may	
				vary state by state. Consult	
				appropriate release notes for	
SCHOOLDISTRICT	varchar	(max 150 chars)		more information.	Voter File
				Definition, usage and fill rate may	
				vary state by state. Consult	
				appropriate release notes for	
SUPERVISORDISTRICT	varchar	(max 150 chars)		more information.	Voter File

Field Name	Data Type	<u>Length</u>	Enum Values / Format	Notes	Source
				An unspecified district field	
				reserved for local districts that	
				may vary by state. The district	
				that is placed in this field will vary	
				from state to state. Please consult	
				the state release notes to	
				determine the contents of this	
DISTRICT1	varchar	(max 150 chars)		field.	Voter File
				An unspecified district field	
				reserved for local districts that	
				may vary by state. The district	
				that is placed in this field will vary	
				from state to state. Please consult	
				the state release notes to	
				determine the contents of this	
DISTRICT2	varchar	(max 150 chars)		field.	Voter File
				An unspecified district field	
				reserved for local districts that	
				may vary by state. The district	
				that is placed in this field will vary	
				from state to state. Please consult	
				the state release notes to	
				determine the contents of this	
DISTRICT3	varchar	(max 150 chars)		field.	Voter File
				An unspecified district field	
				reserved for local districts that	
				may vary by state. The district	
				that is placed in this field will vary	
				from state to state. Please consult	
				the state release notes to	
				determine the contents of this	
DISTRICT4	varchar	(max 150 chars)		field.	Voter File

Field Name	Data Type	<u>Length</u>	Enum Values / Format	Notes	Source
				An unspecified district field	
				reserved for local districts that	
				may vary by state. The district	
				that is placed in this field will vary	
				from state to state. Please consult	
				the state release notes to	
				determine the contents of this	
DISTRICT5	varchar	(max 150 chars)		field.	Voter File
				An unspecified district field	
				reserved for local districts that	
				may vary by state. The district	
				that is placed in this field will vary	
				from state to state. Please consult	
				the state release notes to	
				determine the contents of this	
DISTRICT6	varchar	(max 150 chars)		field.	Voter File
				An unspecified district field	
				reserved for local districts that	
				may vary by state. The district	
				that is placed in this field will vary	
				from state to state. Please consult	
				the state release notes to	
				determine the contents of this	
DISTRICT7	varchar	(max 150 chars)		field.	Voter File
				An unspecified district field	
				reserved for local districts that	
				may vary by state. The district	
				that is placed in this field will vary	
				from state to state. Please consult	
				the state release notes to	
				determine the contents of this	
DISTRICT8	varchar	(max 150 chars)		field.	Voter File

Field Name	Data Type	Length	Enum Values / Format	Notes	Source
				An unspecified district field	
				reserved for local districts that	
				may vary by state. The district	
				that is placed in this field will vary	
				from state to state. Please consult	
				the state release notes to	
				determine the contents of this	
DISTRICT9	varchar	(max 150 chars)		field.	Voter File
				An unspecified district field	
				reserved for local districts that	
				may vary by state. The district	
				that is placed in this field will vary	
				from state to state. Please consult	
				the state release notes to	
				determine the contents of this	
DISTRICT10	varchar	(max 150 chars)		field.	Voter File
				An unspecified district field	
				reserved for local districts that	
				may vary by state. The district	
				that is placed in this field will vary	
				from state to state. Please consult	
				the state release notes to	
				determine the contents of this	
DISTRICT11	varchar	(max 150 chars)		field.	Voter File
				An unspecified district field	
				reserved for local districts that	
				may vary by state. The district	
				that is placed in this field will vary	
				from state to state. Please consult	
				the state release notes to	
				determine the contents of this	
DISTRICT12	varchar	(max 150 chars)		field.	Voter File

Field Name	Data Type	<u>Length</u>	Enum Values / Format	Notes	Source
				An unspecified district field	
				reserved for local districts that	
				may vary by state. The district	
				that is placed in this field will vary	
				from state to state. Please consult	
				the state release notes to	
				determine the contents of this	
DISTRICT13	varchar	(max 150 chars)		field.	Voter File
				An unspecified district field	
				reserved for local districts that	
				may vary by state. The district	
				that is placed in this field will vary	
				from state to state. Please consult	
				the state release notes to	
				determine the contents of this	
DISTRICT14	varchar	(max 150 chars)		field.	Voter File
				An unspecified district field	
				reserved for local districts that	
				may vary by state. The district	
				that is placed in this field will vary	
				from state to state. Please consult	
				the state release notes to	
				determine the contents of this	
DISTRICT15	varchar	(max 150 chars)		field.	Voter File
				Median Household Income from	
MEDIANHHINCOME	int	(max 19 chars)		census	US Census
				Numeric % of households that are	
				single parent households. Binned	
PERCENTSINGLEPARENTS	int	(max 19 chars)		in increments of 5%.	US Census
				Numeric % of households that are	
				below the poverty line. Binned in	
PERCENTINPOVERTY	int	(max 19 chars)		increments of 5%.	US Census
				Numeric % of households that are	
PERCENTSINGLEUNITDWELL				single unit dwellings. Binned in	
INGS	int	(max 19 chars)		increments of 5%.	US Census
				Numeric % of persons age 25 or	
				older that are college graduates.	
PERCENTCOLLEGEGRADS	int	(max 19 chars)		Binned in increments of 5%.	US Census

Field Name	Data Type	<u>Length</u>	Enum Values / Format	Notes	Source
				Numeric % of occupied housing	
				units that are owner-occupied.	
PERCENTHOMEOWNERS	int	(max 19 chars)		Binned in increments of 5%.	US Census
				Numeric % of population living in	
				urban areas. Binned in	
PERCENTURBAN	int	(max 19 chars)		increments of 5%.	US Census
				Numeric % persons employed	
				working in blue-collar	
				occupations. Binned in	
PERCENTBLUECOLLAR	int	(max 19 chars)		increments of 5%.	US Census
				Numeric % persons employed in	
				professional and related	
PERCENTMANAGEMENTPRO				occupations. Binned in	
FESSIONALS	int	(max 19 chars)		increments of 5%.	US Census
				Numeric % persons employed	
				working in white-collar	
				occupations. Binned in	
PERCENTWHITECOLLAR	int	(max 19 chars)		increments of 5%.	US Census
				Numeric % of population ag 16 or	
				older that is unemployed. Binned	
PERCENTUNEMPLOYED	int	(max 19 chars)		in increments of 5%.	US Census
				Numeric % population who are	
PERCENTHISPANIC	int	(max 19 chars)		hispanic or latino.	US Census
				Numeric % population who are	
PERCENTASIAN	int	(max 19 chars)		asian.	US Census
				Numeric % poulation who are	
				African-American only. Binned in	
PERCENTAFRICANAMERICAN	int	(max 19 chars)		increments of 5%.	US Census
PERCENTCAUCASIANANDOT				Numeric % population who are	
HER	int	(max 19 chars)		caucasian or other.	US Census
				Numeric average years in school	
MEANYEARSEDUCATION	int	(max 19 chars)		for pop age 25+.	US Census
				Numeric % of households with	
PERCENT65ANDOLDER	int	(max 19 chars)		person(s) age 65+.	US Census

Field Name	Data Type	Length	Enum Values / Format	Notes	Source
				General Election Party. Voter"s	
				registered party at the time the	
				ballot was cast. A Null value	
				means the data was not reported	
				by the state, but a ballot may still	
E2003GEP	varchar	(max 10 chars)	("DEM", "REP", null)	have been cast.	Voter File
				General Election Vote Method.	
				Indicates method used to cast	
				ballot. Unknown method indicates	
				that a ballot was cast, but vote	
				method is not known. A Null value	
			("earlyVote", "polling", "mail",	means there is no record of a	
E2003GVM	varchar	(max 10 chars)	"absentee", "unknown", null)	vote.	Voter File
			, , ,	Primary Election Party.	
				Represents a partisan vote in a	
				Dem or Rep primary. A Null value	
				means the data was not reported	
				by the state, but a ballot may still	
E2003PEP	varchar	(max 10 chars)	("DEM", "REP", null)	have been cast.	Voter File
		(, , , ,	Primary Election Vote Method.	
				Indicates method used to cast	
				ballot. Unknown method indicates	
				that a ballot was cast, but vote	
				method is not known. A Null value	
			("earlyVote", "polling", "mail",	means there is no record of a	
E2003PVM	varchar	(max 10 chars)	"absentee", "unknown", null)	vote.	Voter File
		(**************************************		Special Election Vote Method.	
				Indicates method used to cast	
				ballot. Unknown method indicates	
				that a ballot was cast, but vote	
				method is not known. A Null value	
			("earlyVote", "polling", "mail",	means there is no record of a	
E2003SVM	varchar	(max 10 chars)	"absentee", "unknown", null)	vote.	Voter File
	1.0.01101	(accounce, annuoun, many	General Election Party. Voter"s	
				registered party at the time the	
				ballot was cast. A Null value	
				means the data was not reported	
				by the state, but a ballot may still	
E2004GEP	varchar	(max 10 chars)	 ("DEM", "REP", null)	have been cast.	Voter File
LZUUTGLF	Ivaiciiai	Miliax 10 chais)	N DEW , INCE , Hull)	mave been cast.	VOIGI I IIC

Field Name	Data Type	Length	Enum Values / Format	Notes	Source
				General Election Vote Method.	
				Indicates method used to cast	
				ballot. Unknown method indicates	
				that a ballot was cast, but vote	
				method is not known. A Null value	
			("earlyVote", "polling", "mail",	means there is no record of a	
E2004GVM	varchar	(max 10 chars)	"absentee", "unknown", null)	vote.	Voter File
				Primary Election Party.	
				Represents a partisan vote in a	
				Dem or Rep primary. A Null value	
				means the data was not reported	
				by the state, but a ballot may still	
E2004PEP	varchar	(max 10 chars)	("DEM", "REP", null)	have been cast.	Voter File
				Presidential Primary Party.	
				Represents a vote in a Dem or	
				Rep presidential primary. A Null	
				value means the data was not	
				reported by the state, but a ballot	
E2004PPEP	varchar	(max 10 chars)	("DEM", "REP", null)	may still have been cast.	Voter File
				Presidential Primary Vote	
				Method. Indicates method used to	
				cast ballot. Unknown method	
				indicates that a ballot was cast,	
				but vote method is not known. A	
			("earlyVote", "polling", "mail",	Null value means there is no	
E2004PPVM	varchar	(max 10 chars)	"absentee", "unknown", null)	record of a vote.	Voter File
				Primary Election Vote Method.	
				Indicates method used to cast	
				ballot. Unknown method indicates	
				that a ballot was cast, but vote	
				method is not known. A Null value	
			("earlyVote", "polling", "mail",	means there is no record of a	
E2004PVM	varchar	(max 10 chars)	"absentee", "unknown", null)	vote.	Voter File

Field Name	Data Type	Length	Enum Values / Format	Notes	Source
				Special Election Vote Method.	
				Indicates method used to cast	
				ballot. Unknown method indicates	
				that a ballot was cast, but vote	
				method is not known. A Null value	
			("earlyVote", "polling", "mail",	means there is no record of a	
E2004SVM	varchar	(max 10 chars)	"absentee", "unknown", null)	vote.	Voter File
				General Election Party. Voter"s	
				registered party at the time the	
				ballot was cast. A Null value	
				means the data was not reported	
				by the state, but a ballot may still	
E2005GEP	varchar	(max 10 chars)	("DEM", "REP", null)	have been cast.	Voter File
				General Election Vote Method.	
				Indicates method used to cast	
				ballot. Unknown method indicates	
				that a ballot was cast, but vote	
				method is not known. A Null value	
			("earlyVote", "polling", "mail",	means there is no record of a	
E2005GVM	varchar	(max 10 chars)	"absentee", "unknown", null)	vote.	Voter File
				Primary Election Party.	
				Represents a partisan vote in a	
				Dem or Rep primary. A Null value	
				means the data was not reported	
				by the state, but a ballot may still	
E2005PEP	varchar	(max 10 chars)	("DEM", "REP", null)	have been cast.	Voter File
				Primary Election Vote Method.	
				Indicates method used to cast	
				ballot. Unknown method indicates	
				that a ballot was cast, but vote	
				method is not known. A Null value	
			("earlyVote", "polling", "mail",	means there is no record of a	
E2005PVM	varchar	(max 10 chars)	"absentee", "unknown", null)	vote.	Voter File

Field Name	Data Type	Length	Enum Values / Format	Notes	Source
				Special Election Vote Method.	
				Indicates method used to cast	
				ballot. Unknown method indicates	
				that a ballot was cast, but vote	
				method is not known. A Null value	
			("earlyVote", "polling", "mail",	means there is no record of a	
E2005SVM	varchar	(max 10 chars)	"absentee", "unknown", null)	vote.	Voter File
				General Election Party. Voter"s	
				registered party at the time the	
				ballot was cast. A Null value	
				means the data was not reported	
				by the state, but a ballot may still	
E2006GEP	varchar	(max 10 chars)	("DEM", "REP", null)	have been cast.	Voter File
				General Election Vote Method.	
				Indicates method used to cast	
				ballot. Unknown method indicates	
				that a ballot was cast, but vote	
				method is not known. A Null value	
			("earlyVote", "polling", "mail",	means there is no record of a	
E2006GVM	varchar	(max 10 chars)	"absentee", "unknown", null)	vote.	Voter File
				Primary Election Party.	
				Represents a partisan vote in a	
				Dem or Rep primary. A Null value	
				means the data was not reported	
				by the state, but a ballot may still	
E2006PEP	varchar	(max 10 chars)	("DEM", "REP", null)	have been cast.	Voter File
				Primary Election Vote Method.	
				Indicates method used to cast	
				ballot. Unknown method indicates	
				that a ballot was cast, but vote	
				method is not known. A Null value	
			("earlyVote", "polling", "mail",	means there is no record of a	
E2006PVM	varchar	(max 10 chars)	"absentee", "unknown", null)	vote.	Voter File

Field Name	Data Type	Length	Enum Values / Format	Notes	Source
				Special Election Vote Method.	
				Indicates method used to cast	
				ballot. Unknown method indicates	
				that a ballot was cast, but vote	
				method is not known. A Null value	
			("earlyVote", "polling", "mail",	means there is no record of a	
E2006SVM	varchar	(max 10 chars)	"absentee", "unknown", null)	vote.	Voter File
				General Election Party. Voter"s	
				registered party at the time the	
				ballot was cast. A Null value	
				means the data was not reported	
				by the state, but a ballot may still	
E2007GEP	varchar	(max 10 chars)	("DEM", "REP", null)	have been cast.	Voter File
				General Election Vote Method.	
				Indicates method used to cast	
				ballot. Unknown method indicates	
				that a ballot was cast, but vote	
				method is not known. A Null value	
			("earlyVote", "polling", "mail",	means there is no record of a	
E2007GVM	varchar	(max 10 chars)	"absentee", "unknown", null)	vote.	Voter File
				Primary Election Party.	
				Represents a partisan vote in a	
				Dem or Rep primary. A Null value	
				means the data was not reported	
				by the state, but a ballot may still	
E2007PEP	varchar	(max 10 chars)	("DEM", "REP", null)	have been cast.	Voter File
				Primary Election Vote Method.	
				Indicates method used to cast	
				ballot. Unknown method indicates	
				that a ballot was cast, but vote	
				method is not known. A Null value	
			("earlyVote", "polling", "mail",	means there is no record of a	
E2007PVM	varchar	(max 10 chars)	"absentee", "unknown", null)	vote.	Voter File

Field Name	Data Type	Length	Enum Values / Format	Notes	Source
				Special Election Vote Method.	
				Indicates method used to cast	
				ballot. Unknown method indicates	
				that a ballot was cast, but vote	
				method is not known. A Null value	
			("earlyVote", "polling", "mail",	means there is no record of a	
E2007SVM	varchar	(max 10 chars)	"absentee", "unknown", null)	vote.	Voter File
				General Election Party. Voter"s	
				registered party at the time the	
				ballot was cast. A Null value	
				means the data was not reported	
				by the state, but a ballot may still	
E2008GEP	varchar	(max 10 chars)	("DEM", "REP", null)	have been cast.	Voter File
				General Election Vote Method.	
				Indicates method used to cast	
				ballot. Unknown method indicates	
				that a ballot was cast, but vote	
				method is not known. A Null value	
			("earlyVote", "polling", "mail",	means there is no record of a	
E2008GVM	varchar	(max 10 chars)	"absentee", "unknown", null)	vote.	Voter File
				Primary Election Party.	
				Represents a partisan vote in a	
				Dem or Rep primary. A Null value	
				means the data was not reported	
				by the state, but a ballot may still	
E2008PEP	varchar	(max 10 chars)	("DEM", "REP", null)	have been cast.	Voter File
				Presidential Primary Party.	
				Represents a vote in a Dem or	
				Rep presidential primary. A Null	
				value means the data was not	
				reported by the state, but a ballot	
E2008PPEP	varchar	(max 10 chars)	("DEM", "REP", null)	may still have been cast.	Voter File
				Presidential Primary Vote	
				Method. Indicates method used to	
				cast ballot. Unknown method	
				indicates that a ballot was cast,	
				but vote method is not known. A	
			("earlyVote", "polling", "mail",	Null value means there is no	
E2008PPVM	varchar	(max 10 chars)	"absentee", "unknown", null)	record of a vote.	Voter File

Field Name	Data Type	<u>Length</u>	Enum Values / Format	Notes	Source
				Primary Election Vote Method.	
				Indicates method used to cast	
				ballot. Unknown method indicates	
				that a ballot was cast, but vote	
				method is not known. A Null value	
			("earlyVote", "polling", "mail",	means there is no record of a	
E2008PVM	varchar	(max 10 chars)	"absentee", "unknown", null)	vote.	Voter File
				Special Election Vote Method.	
				Indicates method used to cast	
				ballot. Unknown method indicates	
				that a ballot was cast, but vote	
				method is not known. A Null value	
			("earlyVote", "polling", "mail",	means there is no record of a	
E2008SVM	varchar	(max 10 chars)	"absentee", "unknown", null)	vote.	Voter File
				General Election Party. Voter"s	
				registered party at the time the	
				ballot was cast. A Null value	
				means the data was not reported	
				by the state, but a ballot may still	
E2009GEP	varchar	(max 10 chars)	("DEM", "REP", null)	have been cast.	Voter File
				General Election Vote Method.	
				Indicates method used to cast	
				ballot. Unknown method indicates	
				that a ballot was cast, but vote	
				method is not known. A Null value	
			("earlyVote", "polling", "mail",	means there is no record of a	
E2009GVM	varchar	(max 10 chars)	"absentee", "unknown", null)	vote.	Voter File
				Primary Election Party.	
				Represents a partisan vote in a	
				Dem or Rep primary. A Null value	
				means the data was not reported	
				by the state, but a ballot may still	
E2009PEP	varchar	(max 10 chars)	("DEM", "REP", null)	have been cast.	Voter File

Field Name	Data Type	<u>Length</u>	Enum Values / Format	Notes	Source
				Primary Election Vote Method.	
				Indicates method used to cast	
				ballot. Unknown method indicates	
				that a ballot was cast, but vote	
				method is not known. A Null value	
			("earlyVote", "polling", "mail",	means there is no record of a	
E2009PVM	varchar	(max 10 chars)	"absentee", "unknown", null)	vote.	Voter File
				Special Election Vote Method.	
				Indicates method used to cast	
				ballot. Unknown method indicates	
				that a ballot was cast, but vote	
				method is not known. A Null value	
			("earlyVote", "polling", "mail",	means there is no record of a	
E2009SVM	varchar	(max 10 chars)	"absentee", "unknown", null)	vote.	Voter File
				General Election Party. Voter"s	
				registered party at the time the	
				ballot was cast. A Null value	
				means the data was not reported	
				by the state, but a ballot may still	
E2010GEP	varchar	(max 10 chars)	("DEM", "REP", null)	have been cast.	Voter File
				General Election Vote Method.	
				Indicates method used to cast	
				ballot. Unknown method indicates	
				that a ballot was cast, but vote	
				method is not known. A Null value	
			("earlyVote", "polling", "mail",	means there is no record of a	
E2010GVM	varchar	(max 10 chars)	"absentee", "unknown", null)	vote.	Voter File
				Primary Election Party.	
				Represents a partisan vote in a	
				Dem or Rep primary. A Null value	
				means the data was not reported	
				by the state, but a ballot may still	
E2010PEP	varchar	(max 10 chars)	("DEM", "REP", null)	have been cast.	Voter File

Field Name	Data Type	<u>Length</u>	Enum Values / Format	Notes	Source
				Primary Election Vote Method.	
				Indicates method used to cast	
				ballot. Unknown method indicates	
				that a ballot was cast, but vote	
				method is not known. A Null value	
			("earlyVote", "polling", "mail",	means there is no record of a	
E2010PVM	varchar	(max 10 chars)	"absentee", "unknown", null)	vote.	Voter File
				Special Election Vote Method.	
				Indicates method used to cast	
				ballot. Unknown method indicates	
				that a ballot was cast, but vote	
				method is not known. A Null value	
			("earlyVote", "polling", "mail",	means there is no record of a	
E2010SVM	varchar	(max 10 chars)	"absentee", "unknown", null)	vote.	Voter File
				General Election Party. Voter"s	
				registered party at the time the	
				ballot was cast. A Null value	
				means the data was not reported	
				by the state, but a ballot may still	
E2011GEP	varchar	(max 10 chars)	("DEM", "REP", null)	have been cast.	Voter File
				General Election Vote Method.	
				Indicates method used to cast	
				ballot. Unknown method indicates	
				that a ballot was cast, but vote	
				method is not known. A Null value	
			("earlyVote", "polling", "mail",	means there is no record of a	
E2011GVM	varchar	(max 10 chars)	"absentee", "unknown", null)	vote.	Voter File
				Primary Election Party.	
				Represents a partisan vote in a	
				Dem or Rep primary. A Null value	
				means the data was not reported	
				by the state, but a ballot may still	
E2011PEP	varchar	(max 10 chars)	("DEM", "REP", null)	have been cast.	Voter File

Primary Election Vote Method. Indicates method used to cast ballot. Unknown method indicates that a ballot was cast, but vote method is not known. A Null value means there is no record of a vote. E2011PVM varchar (max 10 chars) "absentee", "unknown", null) Special Election Vote Method. Indicates method used to cast ballot. Unknown method indicates that a ballot was cast, but vote method is not known. A Null value means there is no record of a vote. E2011SVM varchar (max 10 chars) "absentee", "unknown", null) Voter File Septial Election Party. Voter"s registered party at the time the ballot was cast. A Null value means the data was not reported by the state, but a ballot may still have been cast. Voter File Seneral Election Vote Method. Indicates method used to cast ballot. Unknown method indicates that a ballot was cast. A Null value means the data was not reported by the state, but a ballot may still have been cast. Voter File Seneral Election Vote Method. Indicates method used to cast ballot. Unknown method indicates that a ballot was cast, but vote	Field Name	Data Type	Length	Enum Values / Format	Notes	Source
ballot. Unknown method indicates that a ballot was cast, but vote method is not known. A Null value means there is no record of a vote. Voter File Special Election Vote Method. Indicates that a ballot was cast, but vote means there is no record of a vote. Voter File Special Election Vote Method. Indicates method is not known. A Null value means there is no record of a vote. Voter File Special Election Vote Method. Indicates that a ballot was cast, but vote method indicates that a ballot was cast, but vote method is not known. A Null value means there is no record of a vote. Voter File E2011SVM varchar (max 10 chars) "absentee", "unknown", null) vote. Voter File General Election Party. Voter"s registered party at the time the ballot was cast. A Null value means the data was not reported by the state, but a ballot may still have been cast. General Election Vote Method. Indicates method used to cast ballot. Unknown method indicates					Primary Election Vote Method.	
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E2011PVM varchar (max 10 chars) ("earlyVote", "polling", "mail", absentee", "unknown", null) ("earlyVote Method. Indicates method used to cast ballot. Unknown method indicates that a ballot was cast, but vote method is not known. A Null value means there is no record of a vote. E2011SVM varchar (max 10 chars) ("earlyVote", "polling", "mail", "absentee", "unknown", null) ("earlyVote", "polling", "mail", "ote. ("early Vote"), "polling", "mail", "absentee", "unknown", null) ("early Vote"), "polling", "mail", means there is no record of a vote. E2011SVM varchar (max 10 chars) ("early Vote", "polling", "mail", "ote. ("early Vote", "polling",					that a ballot was cast, but vote	
E2011PVM varchar (max 10 chars) "absentee", "unknown", null) vote. Voter File Special Election Vote Method. Indicates method used to cast ballot. Unknown method indicates that a ballot was cast, but vote method is not known. A Null value means there is no record of a vote. E2011SVM varchar (max 10 chars) "absentee", "unknown", null) vote. Voter File E2011SVM varchar (max 10 chars) ("DEM", "REP", null) Ave been cast. E2012GEP varchar (max 10 chars) ("DEM", "REP", null) General Election Vote Method. Indicates method used to cast ballot. Unknown method indicates					method is not known. A Null value	
Special Election Vote Method. Indicates method used to cast ballot. Unknown method indicates that a ballot was cast, but vote method is not known. A Null value means there is no record of a vote. Voter File E2011SVM varchar (max 10 chars) ("earlyVote", "polling", "mail", wears there is no record of a vote. General Election Party. Voter"s registered party at the time the ballot was cast. A Null value means the data was not reported by the state, but a ballot may still have been cast. General Election Vote Method. Indicates method used to cast ballot. Unknown method indicates				("earlyVote", "polling", "mail",	means there is no record of a	
E2011SVM varchar (max 10 chars) ("earlyVote", "polling", "mail", wote. E2012GEP varchar (max 10 chars) ("DEM", "REP", null) ("DEM", "REP", null) (Indicates method used to cast ballot. Unknown method indicates that a ballot was cast, but vote method is not known. A Null value means there is no record of a vote. (Voter File denoted by the state, but a ballot may still have been cast. ("DEM", "REP", null) ("DEM", "REP", null) ("DEM", "REP", null) (Seneral Election Vote Method. Indicates method used to cast ballot. Unknown method indicates ballot. Unknown method indicates	E2011PVM	varchar	(max 10 chars)	"absentee", "unknown", null)	vote.	Voter File
ballot. Unknown method indicates that a ballot was cast, but vote method is not known. A Null value means there is no record of a vote. E2011SVM varchar (max 10 chars) "absentee", "unknown", null) General Election Party. Voter"s registered party at the time the ballot was cast. A Null value means the data was not reported by the state, but a ballot may still have been cast. E2012GEP varchar (max 10 chars) ("DEM", "REP", null) General Election Party. Voter sergistered party at the time the ballot was cast. A Null value means the data was not reported by the state, but a ballot may still have been cast. General Election Vote Method. Indicates method used to cast ballot. Unknown method indicates					Special Election Vote Method.	
that a ballot was cast, but vote method is not known. A Null value means there is no record of a vote. Voter File General Election Party. Voter"s registered party at the time the ballot was cast. A Null value means the data was not reported by the state, but a ballot may still have been cast. E2012GEP varchar (max 10 chars) ("DEM", "REP", null) General Election Party. Voter"s registered party at the time the ballot was cast. A Null value means the data was not reported by the state, but a ballot may still have been cast. General Election Vote Method. Indicates method used to cast ballot. Unknown method indicates					Indicates method used to cast	
E2011SVM varchar (max 10 chars) ("earlyVote", "polling", "mail", "absentee", "unknown", null) ("earlyVote", "polling", "mail", "ote. (max 10 chars) ("DEM", "REP", null) ("earlyVote", "polling", "mail", "ote. (max 10 chars) ("DEM", "REP", null) ("earlyVote", "polling", "mail", "ote. (max 10 chars) ("DEM", "REP", null) ("earlyVote", "polling", "mail", "ote. (max 10 chars) ("ote. (max 10 chars) ("DEM", "REP", null) ("ote. (max 10 chars) ("ote. (ballot. Unknown method indicates	
E2011SVM varchar (max 10 chars) ("earlyVote", "polling", "mail", "absentee", "unknown", null) ("earlyVote", "polling", "mail", "ote. (max 10 chars) ("DEM", "REP", null) ("earlyVote", "polling", "mail", "ote. (max 10 chars) ("DEM", "REP", null) ("earlyVote", "polling", "mail", "ote. (max 10 chars) ("DEM", "REP", null) ("earlyVote", "polling", "mail", "ote. (max 10 chars) ("ote. (max 10 chars) ("DEM", "REP", null) ("ote. (max 10 chars) ("ote. (that a ballot was cast, but vote	
E2011SVM varchar (max 10 chars) "absentee", "unknown", null) vote. Voter File General Election Party. Voter"s registered party at the time the ballot was cast. A Null value means the data was not reported by the state, but a ballot may still have been cast. Voter File E2012GEP varchar (max 10 chars) ("DEM", "REP", null) have been cast. Voter File General Election Vote Method. Indicates method used to cast ballot. Unknown method indicates						
E2011SVM varchar (max 10 chars) "absentee", "unknown", null) vote. Voter File General Election Party. Voter"s registered party at the time the ballot was cast. A Null value means the data was not reported by the state, but a ballot may still have been cast. Voter File E2012GEP varchar (max 10 chars) ("DEM", "REP", null) have been cast. Voter File General Election Vote Method. Indicates method used to cast ballot. Unknown method indicates				("earlyVote", "polling", "mail",	means there is no record of a	
registered party at the time the ballot was cast. A Null value means the data was not reported by the state, but a ballot may still have been cast. Comparison of the party at the time the ballot was cast. A Null value means the data was not reported by the state, but a ballot may still have been cast. Comparison of the party at the time the ballot was cast. A Null value means the data was not reported by the state, but a ballot may still have been cast. Comparison of the party at the time the ballot was cast. A Null value means the data was not reported by the state, but a ballot may still have been cast. Comparison of the party at the time the ballot was cast. A Null value means the data was not reported by the state, but a ballot may still have been cast. Comparison of the party at the time the ballot was cast. A Null value means the data was not reported by the state, but a ballot may still have been cast. Comparison of the party at the time the ballot was cast. A Null value means the data was not reported by the state, but a ballot may still have been cast.	E2011SVM	varchar	(max 10 chars)		vote.	Voter File
ballot was cast. A Null value means the data was not reported by the state, but a ballot may still have been cast. Voter File General Election Vote Method. Indicates method used to cast ballot. Unknown method indicates			,	,	General Election Party. Voter"s	
E2012GEP varchar (max 10 chars) ("DEM", "REP", null) means the data was not reported by the state, but a ballot may still have been cast. Voter File General Election Vote Method. Indicates method used to cast ballot. Unknown method indicates					registered party at the time the	
by the state, but a ballot may still have been cast. Voter File General Election Vote Method. Indicates method used to cast ballot. Unknown method indicates						
by the state, but a ballot may still have been cast. Voter File General Election Vote Method. Indicates method used to cast ballot. Unknown method indicates					means the data was not reported	
E2012GEP varchar (max 10 chars) ("DEM", "REP", null) have been cast. Voter File General Election Vote Method. Indicates method used to cast ballot. Unknown method indicates						
Indicates method used to cast ballot. Unknown method indicates	E2012GEP	varchar	(max 10 chars)	("DEM", "REP", null)		Voter File
ballot. Unknown method indicates					General Election Vote Method.	
					Indicates method used to cast	
that a ballot was cast, but vote					ballot. Unknown method indicates	
					that a ballot was cast, but vote	
method is not known. A Null value					method is not known. A Null value	
("earlyVote", "polling", "mail", means there is no record of a				("earlyVote", "polling", "mail",	means there is no record of a	
E2012GVM varchar (max 10 chars) "absentee", "unknown", null) vote. Voter File	E2012GVM	varchar	(max 10 chars)	"absentee", "unknown", null)	vote.	Voter File
Primary Election Party.					Primary Election Party.	
Represents a partisan vote in a					Represents a partisan vote in a	
Dem or Rep primary. A Null value					Dem or Rep primary. A Null value	
means the data was not reported						
by the state, but a ballot may still						
E2012PEP varchar (max 10 chars) ("DEM", "REP", null) have been cast. Voter File	E2012PEP	varchar	(max 10 chars)	("DEM", "REP", null)		Voter File
Presidential Primary Party.			,		Presidential Primary Party.	
Represents a vote in a Dem or						
Rep presidential primary. A Null						
value means the data was not						
reported by the state, but a ballot					l .	
E2012PPEP varchar (max 10 chars) ("DEM", "REP", null) may still have been cast. Voter File	E2012PPEP	varchar	(max 10 chars)	("DEM", "REP", null)		Voter File

Field Name	Data Type	<u>Length</u>	Enum Values / Format	Notes	Source
				Presidential Primary Vote	
				Method. Indicates method used to	
				cast ballot. Unknown method	
				indicates that a ballot was cast,	
				but vote method is not known. A	
			("earlyVote", "polling", "mail",	Null value means there is no	
E2012PPVM	varchar	(max 10 chars)	"absentee", "unknown", null)	record of a vote.	Voter File
				Primary Election Vote Method.	
				Indicates method used to cast	
				ballot. Unknown method indicates	
				that a ballot was cast, but vote	
				method is not known. A Null value	
			("earlyVote", "polling", "mail",	means there is no record of a	
E2012PVM	varchar	(max 10 chars)	"absentee", "unknown", null)	vote.	Voter File
				Special Election Vote Method.	
				Indicates method used to cast	
				ballot. Unknown method indicates	
				that a ballot was cast, but vote	
				method is not known. A Null value	
			("earlyVote", "polling", "mail",	means there is no record of a	
E2012SVM	varchar	(max 10 chars)	"absentee", "unknown", null)	vote.	Voter File
				General Election Party. Voter"s	
				registered party at the time the	
				ballot was cast. A Null value	
				means the data was not reported	
				by the state, but a ballot may still	
E2013GEP	varchar	(max 10 chars)	("DEM", "REP", null)	have been cast.	Voter File
				General Election Vote Method.	
				Indicates method used to cast	
				ballot. Unknown method indicates	
				that a ballot was cast, but vote	
				method is not known. A Null value	
			("earlyVote", "polling", "mail",	means there is no record of a	
E2013GVM	varchar	(max 10 chars)	"absentee", "unknown", null)	vote.	Voter File

Field Name	Data Type	Length	Enum Values / Format	Notes	Source
				Primary Election Party.	
				Represents a partisan vote in a	
				Dem or Rep primary. A Null value	
				means the data was not reported	
				by the state, but a ballot may still	
E2013PEP	varchar	(max 10 chars)	("DEM", "REP", null)	have been cast.	Voter File
				Primary Election Vote Method.	
				Indicates method used to cast	
				ballot. Unknown method indicates	
				that a ballot was cast, but vote	
				method is not known. A Null value	
			("earlyVote", "polling", "mail",	means there is no record of a	
E2013PVM	varchar	(max 10 chars)	"absentee", "unknown", null)	vote.	Voter File
				Special Election Vote Method.	
				Indicates method used to cast	
				ballot. Unknown method indicates	
				that a ballot was cast, but vote	
				method is not known. A Null value	
			("earlyVote", "polling", "mail",	means there is no record of a	
E2013SVM	varchar	(max 10 chars)	"absentee", "unknown", null)	vote.	Voter File
				General Election Party. Voter"s	
				registered party at the time the	
				ballot was cast. A Null value	
				means the data was not reported	
				by the state, but a ballot may still	
E2014GEP	varchar	(max 10 chars)	("DEM", "REP", null)	have been cast.	Voter File
				General Election Vote Method.	
				Indicates method used to cast	
				ballot. Unknown method indicates	
				that a ballot was cast, but vote	
				method is not known. A Null value	
			("earlyVote", "polling", "mail",	means there is no record of a	
E2014GVM	varchar	(max 10 chars)	"absentee", "unknown", null)	vote.	Voter File
				Primary Election Party.	
				Represents a partisan vote in a	
				Dem or Rep primary. A Null value	
				means the data was not reported	
				by the state, but a ballot may still	
E2014PEP	varchar	(max 10 chars)	("DEM", "REP", null)	have been cast.	Voter File

Field Name	Data Type	<u>Length</u>	Enum Values / Format	Notes	Source
				Primary Election Vote Method.	
				Indicates method used to cast	
				ballot. Unknown method indicates	
				that a ballot was cast, but vote	
				method is not known. A Null value	
			("earlyVote", "polling", "mail",	means there is no record of a	
E2014PVM	varchar	(max 10 chars)	"absentee", "unknown", null)	vote.	Voter File
				Special Election Vote Method.	
				Indicates method used to cast	
				ballot. Unknown method indicates	
				that a ballot was cast, but vote	
				method is not known. A Null value	
			("earlyVote", "polling", "mail",	means there is no record of a	
E2014SVM	varchar	(max 10 chars)	"absentee", "unknown", null)	vote.	Voter File
				General Election Party. Voter"s	
				registered party at the time the	
				ballot was cast. A Null value	
				means the data was not reported	
				by the state, but a ballot may still	
E2015GEP	varchar	(max 10 chars)	("DEM", "REP", null)	have been cast.	Voter File
				General Election Vote Method.	
				Indicates method used to cast	
				ballot. Unknown method indicates	
				that a ballot was cast, but vote	
				method is not known. A Null value	
			("earlyVote", "polling", "mail",	means there is no record of a	
E2015GVM	varchar	(max 10 chars)	"absentee", "unknown", null)	vote.	Voter File
				Primary Election Party.	
				Represents a partisan vote in a	
				Dem or Rep primary. A Null value	
				means the data was not reported	
				by the state, but a ballot may still	
E2015PEP	varchar	(max 10 chars)	("DEM", "REP", null)	have been cast.	Voter File

Field Name	Data Type	Length	Enum Values / Format	Notes	Source
				Primary Election Vote Method.	
				Indicates method used to cast	
				ballot. Unknown method indicates	
				that a ballot was cast, but vote	
				method is not known. A Null value	
			("earlyVote", "polling", "mail",	means there is no record of a	
E2015PVM	varchar	(max 10 chars)	"absentee", "unknown", null)	vote.	Voter File
				Special Election Vote Method.	
				Indicates method used to cast	
				ballot. Unknown method indicates	
				that a ballot was cast, but vote	
				method is not known. A Null value	
			("earlyVote", "polling", "mail",	means there is no record of a	
E2015SVM	varchar	(max 10 chars)	"absentee", "unknown", null)	vote.	Voter File
				General Election Party. Voter"s	
				registered party at the time the	
				ballot was cast. A Null value	
				means the data was not reported	
				by the state, but a ballot may still	
E2016GEP	varchar	(max 10 chars)	("DEM", "REP", null)	have been cast.	Voter File
				General Election Vote Method.	
				Indicates method used to cast	
				ballot. Unknown method indicates	
				that a ballot was cast, but vote	
				method is not known. A Null value	
			("earlyVote", "polling", "mail",	means there is no record of a	
E2016GVM	varchar	(max 10 chars)	"absentee", "unknown", null)	vote.	Voter File
				Primary Election Party.	
				Represents a partisan vote in a	
				Dem or Rep primary. A Null value	
				means the data was not reported	
				by the state, but a ballot may still	
E2016PEP	varchar	(max 10 chars)	("DEM", "REP", null)	have been cast.	Voter File
				Presidential Primary Party.	
				Represents a vote in a Dem or	
				Rep presidential primary. A Null	
				value means the data was not	
				reported by the state, but a ballot	
E2016PPEP	varchar	(max 10 chars)	("DEM", "REP", null)	may still have been cast.	Voter File

Field Name	Data Type	Length	Enum Values / Format	Notes	Source
				Presidential Primary Vote	
				Method. Indicates method used to	
				cast ballot. Unknown method	
				indicates that a ballot was cast,	
				but vote method is not known. A	
			("earlyVote", "polling", "mail",	Null value means there is no	
E2016PPVM	varchar	(max 10 chars)	"absentee", "unknown", null)	record of a vote.	Voter File
				Primary Election Vote Method.	
				Indicates method used to cast	
				ballot. Unknown method indicates	
				that a ballot was cast, but vote	
				method is not known. A Null value	
			("earlyVote", "polling", "mail",	means there is no record of a	
E2016PVM	varchar	(max 10 chars)	"absentee", "unknown", null)	vote.	Voter File
		,		Special Election Vote Method.	
				Indicates method used to cast	
				ballot. Unknown method indicates	
				that a ballot was cast, but vote	
				method is not known. A Null value	
			("earlyVote", "polling", "mail",	means there is no record of a	
E2016SVM	varchar	(max 10 chars)	"absentee", "unknown", null)	vote.	Voter File
		,	,	Marital status as derived by	
				modeling. "M"=married,	
MARRIAGEMODEL	char	(1)	("M", "S", "U")	"S"=single, "U"=unknown.	Catalist Business Rules
				Catalist"s National Age Model	
AGEMODEL	varchar	(max 8 chars)		Score	Catalist Business Rules
		,		Catalist"s National Partisanship	
PARTISANSCORE	numeric	(max 5 chars)		Model Score	Catalist Business Rules
	numorio	(may E abara)		Catalist"s 2014 National Vote	Catalist Business Bules
VOTEPROP2014	numeric	(max 5 chars)		Propensity Model Score.	Catalist Business Rules
	numorio	(may 5 chars)		Catalist"s 2015 National Vote	Catalist Rusiness Bules
VOTEPROP2015	numeric	(max 5 chars)		Propensity Model Score.	Catalist Business Rules
				Catalist"s 2015 National Vote	
VOTEPROP2016	numeric	(max 5 chars)		Propensity Model Score.	Catalist Business Rules
				Catalist"s 2014 National Vote	
				Propensity (Vote by Mail or	
				Permanent Absentee Voter)	
VOTEPROP2014_VBM_PAV	numeric	(max 5 chars)		Model Score.	Catalist Business Rules

Field Name	Data Type	<u>Length</u>	Enum Values / Format	Notes	Source
				Catalist"s National Ideology	
IDEOLOGY	numeric	(max 5 chars)		Model Score	Catalist Business Rules
MEDIAMARKETNAME	varchar	(max 50 chars)		Media Market	Commercial Data