S.No.	Field	Field Description	Field Type	XML Tag	Data type	Values	Data Max length	Value Submitted Outside of Range	Required XML Field	Required to be displayed to the applicant	Required or Optional User Response	Mask/ Format	Related fields	Notes
1	Batch	Is this a batch or interactive filing	Checkbox	<batch></batch>	Bit	0 = interactive 1 = batch		Not Accepted	Yes	No	N/A			0 = batch, 1 = interactive
2 Your Name														
1	First name	First name of voter	Textbox	<FirstName></FirstName>	NVARCHAR		30		Yes	Yes	Required			
	Middle Name/Initial	Middle name or initial of voter	Textbox	<MiddleName></MiddleName>	NVARCHAR		30		No	Yes	Optional			
	Last name	First name of voter	Textbox	<LastName></LastName>	NVARCHAR		30		Yes	Yes	Required			
	Suffix	Suffix to voter name	Dropdown list GETAPPLICATIONSETUP <NameSuffixDescription>	<TitleSuffix></TitleSuffix>	NVARCHAR		10	BLANK	No	No	Optional			Dropdown list items will be provided from PA OVR Web API
3 Eligibility														
	Are you a citizen of the U.S.?	citizenship of voter	Radio Button list	<united-states-citizen></united-states-citizen>	BIT	0 = no 1 = yes		Not Accepted	Yes	Yes	Required			
	Will you be 18 years or older on or before election day?	For age confirmation of voter	Radio Button list	<eighteen-on-election-day></eighteen-on-election-day>	BIT	0 = no 1 = yes		Not Accepted	Yes	Yes	Required			
4 Reason														
	New Registration	voter application Type - New	Checkbox	<isnewregistration></isnewregistration>	BIT	0 = no 1 = yes		Not Accepted	Yes - a minimum of one reason must be selected by an applicant. The application must specify if it is new or change. If new application is submitted, no change reasons can be submitted with it. If a change application is submitted, at a minimum one of the 3 change reasons must be submitted up to including all three options.		Required - at least one option needs to be submitted with an application. New and Change reasons cannot be combined. A user may specify more than one change reason. If the user specifies they are a federal or state employee registering in county of last residence, they may submit the option as a stand alone field or they may combine it the new reason or they may combine it with up to 3 change reasons.		select one or more checkbox option in Reason field. But minimum one checkbox option is required. Voter should not specify both application reason like New application and also Update. Based on the reason options which user select, other fields in section 10 are considered as mandatory for gathering the voter details.
	Change of Name	voter application Type - change of name	Checkbox	<name-update></name-update>	BIT	0 = no 1 = yes		Accepts it as Name Change (1)	Yes - a minimum of one change reason must be submitted. More than one change option can be submitted by the applicant.	Yes - select one or more checkbox option in Reason field. But minimum one checkbox option is required				
	Change of Address	voter application Type - change of address	Checkbox	<address-update></address-update>	BIT	0 = no 1 = yes		Accepts it as Address Change (1)						
	Change of Party	voter application Type - change of party	Checkbox	<ispartychange></ispartychange>	BIT	0 = no 1 = yes		Not Accepted						
	Federal or State employee registering in county of last residence.	voter application Type - Federal or State employee registering in county of last residence	Checkbox	<isfederalvoter></isfederalvoter>	BIT	0 = no 1 = yes		Accepts as NOT Federal Voter (0)	No - this reason can be used as a stand alone option or it may be used in conjunction with new or change application reasons. If used with a new application designation, it may not be used with any change reasons. If used with a change application reason, it may be used with any combination of the three options, but cannot be used with the new reason type.					
5 About you														
	Birth Date	Date of birth of the voter	Textbox / Datepicker	<DateOfBirth></DateOfBirth>	NVARCHAR		10		Yes	Yes	Required	####-##-## (yyyy-mm-dd) (only Numeric values with symbol "-")		
	Sex	Sex of voter	Radio button list	<Gender></Gender>	NVARCHAR		10	Accepted as BLANK, not xferred to county app	No	No	Optional			Option items will be provided from PA OVR Web API
	Race (optional)	Race of the voter	Dropdown list GETAPPLICATIONSETUP <RaceDescription>	<Ethnicity></Ethnicity>	NVARCHAR		10	Defaults to "OTHER"	No	No	Optional			Dropdown list items will be provided from PA OVR Web API
	Phone	Phone number of voter	Textbox	<Phone></Phone>	NVARCHAR		15		No	No	Optional	###-###-#### (Ex. 123-456-7890)(only Numeric values with symbol "-")		
	Email	Email id of voter	Textbox	<Email></Email>	NVARCHAR		50		No	No	Optional			
6 Your address														
	Street Address	voter address line 1	Textbox	<streetaddress></streetaddress>	NVARCHAR		40		Yes	Yes	Required - unless the applicant does not have a permanent address			
	Street Address 2	voter address line 2	Textbox	<streetaddress2></streetaddress2>	NVARCHAR		40		No	No	Optional			
	Unit type (if applicable)	Voter residence type	Dropdown list GETAPPLICATIONSETUP <UnitTypesDescription>	<unittype></unittype>	NVARCHAR		10	BLANK passed and value in Comments	No	No	Optional			Dropdown list items will be provided from PA OVR Web API
	Unit number (if applicable)	voter residence number	Textbox	<unitnumber></unitnumber>	NVARCHAR		15		No	No	Optional			
	City	voter residence city	Textbox	<city></city>	NVARCHAR		35		Yes	Yes	Required - unless the applicant does not have a permanent address			
	Zip Code (Ex: 12345)	voter residence zip code	Textbox	<zipcode></zipcode>	NVARCHAR		5		Yes	Yes	Required - unless the applicant does not have a permanent address	##### (Ex. 12345) because of USPS validation		only Numeric values
	I do not have a street address or permanent residence.	field is to identify if the applicant has no street address or permanent address	Checkbox	<donthavePermtOrResAddress></donthavePermtOrResAddress>	BIT	0 = no 1 = yes		Accepted, but has no effect on application	No - not required unless specified by the applicant. If chosen, the mailing address fields become conditional requirements.	No	Optional - please reference the notes section for additional information.			While not required to be answered by applicants, the posting entity should consider an option for applicants that do not have a permanent address to data enter. For example, the Department allows individuals to print out a paper application to identify on a map the location of their permanent address.
	County where you live	voter residence county	Dropdown list GETMUNICIPALITY <Countyname>	<county></county>	NVARCHAR		20	Not Accepted	Yes	Yes	Required			Dropdown list items will be provided from PA OVR Web API
	Municipality where you live	voter residence Municipality	Dropdown list GETMUNICIPALITY <MunicipalityIDname>	<municipality></municipality>	NVARCHAR		50	Accepts, but not used or viewable by county	No	No	Optional		County where you live	Dropdown list items will be provided from PA OVR Web API. If Municipality value is selected, it should be part of selected County, else the application data will be rejected.
7 The address where you receive mail														
	Mailing Address	voter mailing address	Textbox	<Mailingaddress></Mailingaddress>	NVARCHAR		40		Conditionally required if the applicant does not have a permanent address, else not required.	No	Optional - unless the applicant specifies they do not have a permanent address.		"I do not have a street address or permanent residence." designation	
	Mailing City	voter mailing city	Textbox	<mailingcity></mailingcity>	NVARCHAR		35		Conditionally required if the applicant does not have a permanent address, else not required.	No	Optional - unless the applicant specifies they do not have a permanent address.		"I do not have a street address or permanent residence." designation	
	Mailing State	voter mailing state	Textbox	<mailingstate></mailingstate>	NVARCHAR		2		Conditionally required if the applicant does not have a permanent address, else not required.	No	Optional - unless the applicant specifies they do not have a permanent address.		"I do not have a street address or permanent residence." designation	
	Mailing Zip Code (Ex. 12345 or 12345-6789)	voter mailing zip code	Textbox	<mailingzipcode></mailingzipcode>	NVARCHAR		10		Conditionally required if the applicant does not have a permanent address, else not required.	No	Optional - unless the applicant specifies they do not have a permanent address.	##### or #####-#### (Ex. 12345 or 12345-6789)(only Numeric values with symbol "-")	"I do not have a street address or permanent residence." designation	only Numeric values
8 Identification														
	PA driver's license or PennDOT ID card number	Voter Driving license number or PennDOT id card number	Textbox	<drivers-license></drivers-license>	NVARCHAR		8		These are conditionally required, based on the applicant response. At a minimum one of	Yes	Required at least one (1) of the following (listed in preferred order): - PA DL/PennDOT ID number	######## (ex: 12345678) (only Numeric values)		
	If you do not have a PennDOT number please enter the last 4 digits of your Social Security number	Voter SSN last 4 digit	Textbox	<ssn4></ssn4>	NVARCHAR		4			Yes		#### (ex : 1234) (only Numeric values)		

	B	C	D	E	F	G	H	I	J	K	L	M	N	O
47	I do not have a PA driver's license or PennDOT ID card or a Social Security number.	field is to identify that the applicant does not have or does not want to supply a PA driver's license or PennDOT ID card or a Social Security number	Checkbox	<donthavebothDLandSSN></donthavebothDLandSSN>				Accepted, if DL and/or SSN are populated … so no affect on application. Not Accepted if both DL and SSN are not populated.	The following are required: - PA Driver's License/PennDOT ID card number - SSN4 - I do not have a PA Driver's License, PennDOT ID or SSN	Yes	- SSN4 with Voter signature image in BASE64 string format is required - SSN4 without Voter signature image - No ID with Voter signature image in BASE64 string format is required - No ID without Voter signature image			Voter DL number (or) SNN last 4 digits (or) Voter signature image in BASE64 string format is required. If Voter signature image data is send in XML, it should in valid BASE64 format.
48	Voter signature image	captures the applicants signature image in (.TIFF, .JPG, .BMP, .PNG) formats	IMAGE	<signatureimage>data:image/tiff;base64,(Base64 code)</signatureima	BASE64 (STRING)		MAX		No	Conditional - - Required, if the applicant does not have a PA Driver's License/PennDOT ID, then this is required to be presented to the applicant voter along with the SSN last 4 digits (and/or) No ID Voter question. signature image in BASE64 string format is required. - Optional, if the applicant does not have a PA Driver's License/PennDOT ID	Optional - if the applicant's PennDOT DL or photo ID fails, they must be provided an option to upload a signature.	• Signatures can only be 60 high and 180 width (pixels) • Signatures should be at least 96 dpi • Signatures should not be rotated • Signatures should be captured in black and white only (no grey tones or color), but be within the following thresholds o < 98% white pixels o < 90% black pixels • Datatype transmitted should be Base64		Formats can be data:image/ (TIF, TIFF, JPG, JPEG, BMP or PNG)
49	Continue Application submit	identifies that the applicant would like to proceed with the application after a failed DL	Checkbox	<continueAppSubmit></continueAppSubmit>	BIT			0 = no 1 = yes	Not Accepted	Conditionally required to complete the application if PennDOT DL or photo ID fails.		Conditionally required - this field must be provided in the event an applicant's PennDOT DL or photo ID fails in order to complete the application.			If supplied during a POST call, granular responses (i.e. DL or Signature) will not be available for this call. Be careful in using this in a single POST.
50	**9 Political party**													
51	Democratic / Republican / Green / Libertarian / Other / None (No Affiliation)	voter political party	Radio button list	<politicalparty></politicalparty>	NVARCHAR		15	Not Accepted	Yes	Yes	Required	New, Change of Name, Change of Address, Change of Party, Federal or State employee registering in county of last residence application types		Option items will be provided from PA OVR Web API. if 'Change of Party' is selected in section 3, then this field is Required, else not Required.
52	If Other please specify:	other party details	Textbox	<otherpoliticalparty></otherpoliticalparty>	NVARCHAR		50		Conditionally required if 'Political party' section - "Other" option is selected. Then this textbox value is required, else not required.	if 'Political party' section - "Other" option is selected, then this textbox value is required, else Not required.	Conditionally required - this field value is required if the applicant selects the "Other" party option.	Democratic / Republican / Green / Libertarian / **Other** / None		if 'Political party' section - "**Other**" option is selected, then this textbox value is required, else Not required.
53														
54	**10 Voting assistance**													
55	Do you require help to vote?	the field is to notify whether voter need assistance during voting or not.	Radio Button list	<needhelptovote></needhelptovote>	BIT			0 = no 1 = yes	Not Accepted	No		Optional		
56	I require help to vote. I need this kind of assistance.	Type of assistance which voter likes to have during voting.	Dropdown list GETAPPLICATIONSETUP <AssistanceTypeDescription>	<typeofassistance></typeofassistance>	NVARCHAR		50	Accepts, but not used or viewable by county	Conditionally required if 'yes' option is selected for voter assistance.	if 'Do you require help to vote?' field is 'Yes' then this field is required, else not required	Conditionally required - if the 'yes' option is selected for voter assistance.		Do you require help to vote?	if '**Do you require help to vote?**' field is '**Yes**' then this field is required, else not required
57	I require language help. My preferred language is:	voter preferred language for assistance	Textbox	<preferredlanguage><preferredlanguage>	NVARCHAR		50		Conditionally required if 'yes' option is selected for voter assistance.		Conditionally required - if the 'yes' option is selected for voter assistance.		Do you require help to vote?	
58														
59	**11 Voting information that has changed**													
60	Voter Registration Number	Voter previous register number	Textbox	<voterregnumber></voterregnumber>	NVARCHAR		12		No	No	Optional			
61	Previous Last Name	Previous Last name of voter	Textbox	<previousreglastname></previousreglastname>	NVARCHAR		30		Conditionally required if 'change of name' application reason is selected, else not Required, else not Required.	if 'Change of Name' is selected in section 3, then this field is Required, else not Required.	Conditionally required - if the 'change of name' application reason is selected.		Change of Name	if '**Change of Name**' is selected in **section 3**, then this field is Required, else not Required.
62	Previous First Name	Previous First name of voter	Textbox	<previousregfirstname></previousregfirstname>	NVARCHAR		30		Conditionally required if 'change of name' application reason is selected, else not required.	if 'Change of Name' is selected in section 3, then this field is Required, else not Required.	Conditionally required - if the 'change of name' application reason is selected.		Change of Name	if '**Change of Name**' is selected in **section 3**, then this field is Required, else not Required.
63	Previous Middle Name	Previous Middle name or initial of voter	Textbox	<previousregmiddlename></previousregmiddlename>	NVARCHAR		30		No	No	Optional			
64	Address of previous registration	Previous address of voter	Textbox	<previousregaddress></previousregaddress>	NVARCHAR		100		Conditionally required if 'change of address' application reason is selected, else not required.	if 'Change of Address' is selected in section 3, then this field is Required, else not Required.	Conditionally required - if the 'change of address' application reason is selected.		Change of Address	if '**Change of Address**' is selected in **section 3**, then this field is Required, else not Required.
65	City of Previous Registration	Previous city of voter	Textbox	<previousregcity></previousregcity>	NVARCHAR		30		Conditionally required if 'change of address' application reason is selected, else not required.	if 'Change of Address' is selected in section 3, then this field is Required, else not Required.	Conditionally required - if the 'change of address' application reason is selected.		Change of Address	if '**Change of Address**' is selected in **section 3**, then this field is Required, else not Required.
66	State of Previous Registration	Previous state of voter	Textbox	<previousregstate></previousregstate>	NVARCHAR		2		No	No	Optional			
67	Zip of Previous Registration	Previous Zip code of voter	Textbox	<previousregzip></previousregzip>	NVARCHAR		5		Conditionally required if 'change of address' application reason is selected, else not required.	if 'Change of Address' is selected in section 3, then this field is Required, else not Required.	Conditionally required - if the 'change of address' application reason is selected.	##### (Ex. 12345) because of USPS validation	Change of Address	if '**Change of Address**' is selected in **section 3**, then this field is Required, else not Required.
68	County of Previous Registration	Previous county of voter	Dropdown list GETMUNICIPALITY <Countyname>	<previousregcounty></previousregcounty>	NVARCHAR		20	Not Accepted	Conditionally required if 'change of address' application reason is selected, else not required.	if 'Change of Address' is selected in section 3, then this field is Required, else not Required.	Conditionally required - if the 'change of address' application reason is selected.		Change of Address	Dropdown list items will be provided from PA OVR Web API. if '**Change of Address**' is selected in **section 3**, then this field is Required, else not Required.
69	Year of previous registration	Previous voter registration year of voter	Textbox	<previousregyear></previousregyear>	NVARCHAR		4		No	No	Optional	#### (ex:2016) (only Numeric values)		
70														
71	**12 Declaration**													
72	I CONFIRM THAT I HAVE READ AND AGREE TO THE TERMS ABOVE.	the field defines whether the voter who is submitting this application accepted all the contents in the declaration	Checkbox	<declaration1></declaration1>	BIT			0 = no 1 = yes	Not Accepted	Yes	Yes	Required			Declaration text will be provided from PA OVR Web API
73														
74	**13 Help with this form**													
75	Name of person who assisted in the completion of this application	Name of person who assisted in the completion of this application for voter	Textbox	<assistedpersonname></assistedpersonname>	NVARCHAR		100		No		Conditionally required - if the applicant says they received assistance with the application.		I confirm that I have read and Agree to the Terms Above. (Assistance Declaration)	
76	Address:	Assisted person address	Textbox	<assistedpersonAddress></assistedpersonAddress>	NVARCHAR		100		No		Conditionally required - if the applicant says they received assistance with the application.		I confirm that I have read and Agree to the Terms Above. (Assistance Declaration)	
77	Telephone No	Assisted person phone number	Textbox	<assistedpersonphone></assistedpersonphone>	NVARCHAR		15		No		Conditionally required - if the applicant says they received assistance with the application.	###-###-#### (Ex. 123-456-7890)(only Numeric values with symbol "-")	I confirm that I have read and Agree to the Terms Above. (Assistance Declaration)	
78	I CONFIRM THAT I HAVE READ AND AGREE TO THE TERMS ABOVE.	the field defines whether the assisted person who filled this application accepted all the contents in the declaration provided for him/her	Checkbox	<assistancedeclaration2></assistancedeclaration2>	BIT			0 = no 1 = yes	Not Accepted	Conditionally required if any value is submitted in 'name of person who assisted in the completion of this application', 'address.', 'Telephone No' fields if the applicant required assistance while filling out their application.		If the applicant says they received assistance with the application, this declaration is required.			
79														
80	**14 Be a poll worker**													
81	I would like to be a poll worker on Election Day	Voter can enroll himself as a poll worker by choosing Yes in this field	Radio Button list	<ispollworker></ispollworker>	BIT			0 = no 1 = yes	Not Accepted	No		Optional			Yes / No options
82	I would like to be a bilingual interpreter on Election Day	Voter can be a bilingual interpreter on the election day by choosing Yes in this field	Radio Button list	<bilingualinterpreter></bilingualinterpreter>	BIT			0 = no 1 = yes	Not Accepted	No		Optional			Yes / No options
83	I speak this language:	Voter can provide the languages which he can speak in this field	Textbox	<pollworkerspeaklang></pollworkerspeaklang>	NVARCHAR		50		Conditionally required if the applicant would like to be an interpreter on Election Day		Conditionally required - if the applicant says they would like to be an interpreter on Election Day		I would like to be a bilingual interpreter on Election Day	
84														
85	**15 Voter second email ID**													
86	Voter second email id	Alternate Email id of voter	Textbox	<secondEmail></secondEmail>	NVARCHAR		50		No		Optional			Yes / No options
87														
88	**16 Transfer Permanent Status Flag**													
89	Transfer Permanent Status Flag	Indicator for determining if voter would like their "permanent status" transferred to their new county of residence	Checkbox	<istransferpermanent></istransferpermanent>	BIT		1	0 = no 1 = yes	0	No	No	Optional			Default = 0
90	**17 Mail-in Ballot**													
91	Mail-In Ballot	Indicator for determining if mail-in ballot fields are required	Radio Button	<ismailin></ismailin>	BIT		1	0 = no 1 = yes	0	No	No	Optional			
92	Mail-In Ballot Address Type	Allow mapping from residential address, mailing address, or manual entry of alternative address	Dropdown	<mailinaddresstype></mailinaddresstype>	NVARCHAR		1	R = Residential Address M = Mailing Address A = Alternative Address	Required if <ismailin>1</ismailin>	Required if <ismailin>1</ismailin>	Required if <ismailin>1</ismailin>			GETAPPLICATIONSETUP
93	Mail-In Ballot to Address	Street Address where mail-in ballot should be	Text field	<mailinballotaddr></mailinballotaddr>	NVARCHAR		40		Required if <ismailin>1</ismailin>	Required if <ismailin>1</ismailin>	Required if <ismailin>1</ismailin>			

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
94		**Mail-In Ballot to City**	City where mail-in ballot should be mailed	Text field	<mailincity></mailincity>	NVARCHAR		35		Required if <ismailin>1</ismailin>	Required if <ismailin>1</ismailin>	Required if <ismailin>1</ismailin>			
95		**Mail-In Ballot to State**	State where mail-in ballot should be mailed	Text field	<mailinstate></mailinstate>	NVARCHAR		2		Required if <ismailin>1</ismailin>	Required if <ismailin>1</ismailin>	Required if <ismailin>1</ismailin>			
96		**Mail-In Ballot to Zip Code**	Zip Code where mail-in ballot should be	Text field	<mailinzipcode></mailinzipcode>	NVARCHAR		10		Required if <ismailin>1</ismailin>	Required if <ismailin>1</ismailin>	Required if <ismailin>1</ismailin>			
97		**Mail-InWard**	Ward where applicant resides	Text field	<mailinward></mailinward>	NVARCHAR		50		No	Required if <ismailin>1</ismailin>	Optional			
98		**Mail-InLiveSince**	How long has the applicant resided at their	Text field	<mailinlivedsince></mailinlivedsince>	NVARCHAR		4		Required if <ismailin>1</ismailin>	Required if <ismailin>1</ismailin>	Required if <ismailin>1</ismailin>			
99		**Mail-InDeclaration**	Acceptance of declaration terms	Checkbox	<mailindeclaration></mailindeclaration>	BIT	0 = Not Accepted 1 = Accepted	1		Required if <ismailin>1</ismailin>	Required if <ismailin>1</ismailin>	Required if <ismailin>1</ismailin>			
100															