Program Title: Ballot Curing Start/Launch Date of the Program: June 2022 Department: Information Technology Department and Registrar of Voters

Abstract of the Program

Voters who cast their ballots by mail have increased tremendously in recent years. They are required to provide their signature on the ballot envelopes to confirm their identity. These signatures are validated through an automated signature verification process. Sometimes mistakes happen as the voter might either forget to sign or sign with a different signature. Ballots with valid signatures are counted while those with missing signatures or discrepancies are rejected.

In California, the rejected ballots are processed according to the Election Code Section 3019. This requires election officials to provide notices to the voters and give them the opportunity to submit their corrections by 5PM two days prior to the certification of the election. This important and essential process of notification and correction is referred to as 'Ballot Curing'.

Alameda County Registrar of Voters (ROV) partnered with Information Technology Department to develop a scalable, innovative, secure, and robust Ballot Curing system to improve their process. The new system was successfully implemented in two major elections in 2022. This provided a platform that is user-friendly, accurate, efficient which reduced staff by 70 %, and time spent by 50%. This provided timely and better management of notifications.

The Problem or Need Addressed by the Program

Some vote-by-mail ballots are rejected due to errors such as missing signatures on the ballot envelope or signatures not matching the voter's record in the Voter Registration system. ROV needs to notify the voters through mail, email, or phone call and the notification needs to be available in multiple languages (Section-203 of the federal Voting Rights Act of 1965 (52 U.S.C. Sec. 10503)). ROV receives the Signature Verification Statement or Unsigned Identification envelope statement from the voters by 5 PM 2 days prior to the certification of election to ensure their vote by mail ballots will be counted. The process of sending 'cure' notices to voters was a manual process. It was evident that the old process was tedious, prone to errors, and not efficient.

Description of the Program

When vote-by-mail ballots are returned to the ROV office through different means-- in person, USPS, official ballot drop boxes, vote centers, and ballot drop stops, they go through an automated signature verification process where it rejects ballots. Ballots are rejected when missing signatures on the ballot envelope or signatures do not match the voter's record.

The process of sending 'cure' notices to voters was a manual process and encountered the following issues:

- a) Data Entry Staff is using a spreadsheet to track the rejected ballots. Voter information is looked up against the election management system. Information such as voter ID, name, address, email, phone number, and reasons are entered on the spreadsheet.
- b) Printing Labels and Letters Labels are created manually and had to assign multiple staff to make labels, verify addresses, and place labels on the envelope. Different letters are printed depending on the rejected reason and language.

- c) Status of voters is updated on the spreadsheet one record at a time when the first notice has been sent to the voter when the email was sent when the final notice was sent, and when the voter responded with the required
- d) Lacks audit logs.
- e) Stats had to be generated manually from the spreadsheet.

It was evident that the old process was tedious, prone to errors and not efficient. Registrar of Voters had requested Information Technology Department to develop a system that will help them track, print or email notices by bulk in multiple languages depending on the voter's language preference, update statuses by batch and generate reports and dashboards.

The main objective of the Ballot Curing System is to develop a system that will help ROV staff send 'cure' notices to voters in a timely manner through the mail, email, or phone call.

- a) Capture voter information, reason, and status
- b) Print different letters by batch depending on the reason. Reasons could be: Missing Signature, Mismatch Signature, and Signed by Wrong Person.
- c) Use of windowed envelopes
- d) Notify voters to send back the corrections by 5 PM 2 days before certification of the election.
- e) Send email notifications to voters with email addresses.
- f) Letters and emails should be in different languages required in the county as per Section 203 of the federal Voting Rights Act of 1965 (52 U.S.C. Sec. 10503)) such as English, Chinese, Spanish, Tagalog, and Vietnamese
- g) Manage the different statuses to send follow-up emails, letters, or phone calls
- h) Provide reports and a dashboard.

The Ballot Curing system has been added to an existing web application named Election Utilities which consists of different modules that support the election. The web application is written in JAVA/ SQL Server and secured by Active Directory. The development time was reduced by utilizing the current database and framework for security, sending bulk emails, and generating PDFS.

The features of the new system include:

- The voter information of the rejected ballots is entered into the system by simply entering the voter ID that was on the envelope. The system interfaces with data from DIMS (the county's election management system) to prefill the voter information. This eliminates the need to type all the voter information which is prone to error. Other information such as the reason and comments is entered into the system.
- 2. The system is pre-configured with PDF templates and email bodies in different languages required in the county (English, Chinese, Spanish, Tagalog, and Vietnamese). The PDFs are prefilled with the voter's information from the database.
- 3. After entering the voters into the system, letters can be printed by bulk/batch. The system generates a PDF with different letters depending on the reason a Signature Verification Statement for a mismatched signature Signed by the wrong person and an Unsigned Identification Envelope Statement for a missing signature. The letter is also translated depending on the voter's language. The name and address are printed on the letter and inserted into a windowed envelope to minimize the trouble of having to print the label twice.
- 4. For those voters with email addresses, staff can send the email by bulk/batch. Each email contains an attachment of either the Signature Verification Statement or an Unsigned Identification Envelope Statement depending on the rejection reason. The body and letter attachments of the email are also translated depending on the voter's language. The system allows users to preview the emails before sending the emails.
- 5. The system allows the staff to update the status of a single voter or multiple voters. The different statuses when sending the notification include: First Letter, Sent Reminder, and Sent Final Notice. Tracking the different statuses helps the staff determine if they need to send follow-up notices to voters. Upon receipt of the response from the voter, the status is updated to Responded.

- 6. All activities are captured in an audit log which provides tracking of the date time, comments, and the responsible person.
- 7. The system was later enhanced for November 2022 election to retrieve the phone number from DIMS and allow staff to log their phone calls.
- 8. The dashboard gives provides ROV management with real-time analytics by-election, reason, and status.

The Cost of the Program

The new system was completed using existing ROV budgets and ITD staff. The total time for development and testing was three months. The one-time cost of the program was \$45,600 and the maintenance cost is \$4,500 annually. As The development team utilized the current database and framework for security, sending bulk emails, and generating PDFs the development time was reduced and provided cost savings. The team followed the Project Life Cycle and used an Agile Methodology to complete the development.

The Results/Success of the Program

The Ballot Curing system was implemented in May 2022. It was used for the June 2022 Direct Primary Election and November 2022 General Election.

The Registrar of Voters was very pleased with the new system. It addressed the issues with data entry, manual printing of letters and labels, and managing notifications. There was no longer a need to print labels and letters one by one instead letters were printed in batches. Windowed envelopes are used to eliminate printing labels and match the labels with the letters.

In the past, ROV had assigned eight staff members to do data entry, print labels, place labels on envelopes, and fold the letters which took them more than four hours to get the work done every day. With the new system, only three staff members are assigned to do data entry and folding/stuffing letters and took them two hours to complete the tasks. The savings in manpower and time allowed them to allocate the extra resources to other election activities.

The new system brings efficiency, productivity, accuracy, and timeliness to the ballot curing process.

Worthiness of Award

Ballot curing is an essential and important aspect of vote-by-mail processing. The new system has vastly improved productivity, timeliness, and accountability minimized data errors, and ensured that voters will have the opportunity to provide the missing or corrected signature so their ballots can be counted.

The benefits of the ballot curing system include and are not limited to 1) Ensuring the accuracy of the vote by allowing election officials to correct errors made by voters, such as missing signatures. 2) Increasing voter participation by ensuring that more ballots are counted. 3) Maintaining the integrity of the election by allowing voters to cure their ballots and ensuring that all eligible votes are counted which helps prevent fraud and ensures that the election results are accurate. 4) Avoiding unnecessary legal challenges as more ballots are counted and the margin of victory became larger.

Overall, ballot curing improved important processes that helped the county to ensure the accuracy, integrity, and fairness of the election process. It was a cost-effective solution that utilizes the framework of existing systems.

Supplemental Materials

Supplemental

Program Title: Ballot Curing Start/Launch Date of the Program: June 2022 Category: Information Technology Department: Information Technology Department and Registrar of Voters

Ballot Curing List

tion			_		Status		_	L.	anguage	_	_	_							_	_
ieneral	Election - 02/	14/2023			×			~				↓ Search	New	Print All	Email All	Stats				
ate selec	ted voters to ti	his status		Update Status Print Selecte	d Email Selected															
			~														Search:			
Excel	Show 10 rows																			
	Voter 0 ID 11	Last Name	¢ First Name	Address 11		Phone Number(s)	¢ Language	e Reason 11	¢ Status 11	Comments		• ¢ Last Printed	Last Phone d Call 11	Phone ¢ Comments	Date Updated	Updated By				
	10002	LACUATA	LEAH	1221 Oak St. Oakland California 94612	leah.lacuata@acgov.org	(123) 456-7890	CHN	Mismatched Signature	Sent 1st Letter		2023-01-27 10:19:40.530	2023-01-27 10:21:18.350			2023-01-27 10:29:34.883	llacuata	1	•	= 1	~
	16573	DEAN	JAMES	2345 GRAY ST LIVERMORE CA 94551			SPA	Missing Signature	Sent 1st Letter			2023-01-27 10:21:18.350			2023-01-27 10:29:34.883	llacuata	1	•	=	
	88958	DOE	JANE	100 ABC ST. HAYWARD CA 94541			TAG	Missing Signature	Sent 1st Letter			2023-01-27 10:21:18.350			2023-01-27 10:29:34.883	llacuata	1	•	=	
	182935	GONZALES	ANA	100 C ST. BERKELEY CA 94707	leah.lacuata@gmail.com	(510) 483-3473	ENG	Signed By Wrong Person	Sent 1st Letter			2023-01-27 10:21:18.350			2023-01-27 10:29:34.883	llacuata	1	•	= 1	~
	223540	WRIGHT	BLAKE	385 OWEN DR FREMONT CA 94536			ENG	Mismatched Signature	Sent 1st Letter			2023-01-27 10:21:18.350			2023-01-27 10:29:34.883	llacuata	1	•	=	
	225635	JONES	BRIDGETTE	100 UNION SQ. UNION CITY CA 94587			VTN	Mismatched Signature	Sent 1st Letter			2023-01-27 10:21:18.350			2023-01-27 10:29:34.883	llacuata	1	•	=	
	403471	BLUE	MARLIN	4389 UNIVERSITY AVE. BERKELEY CA 94703		(510) 555-5555	ENG	Missing Signature	Sent 1st Letter			2023-01-27 10:21:18.350			2023-01-27 10:29:34.883	llacuata	1	•	=	د
	418268	MCCARTY	TERRY	1 MISSION AVE HAYWARD CA 94541			ENG	Missing Signature	Sent 1st Letter			2023-01-27 10:21:18.350			2023-01-27 10:29:34.883	llacuata	1	•	=	
	418621	NG	JOHNNY	9384 MADISON AVE PLEASANTON CA 94588	leah.lacuata@acgov.org		CHN	Missing Signature	Sent 1st Letter			2023-01-27 10:21:18.350			2023-01-27 10:29:34.883	llacuata	1	•	= 1	~
	437002	JOSE	MARIA	38473 APPLE CT. HAYWARD CA 94545-4120		(510) 783-7671	CHN	Missing Signature	Sent 1st Letter			2023-01-27 10:21:18.350			2023-01-27 10:29:34.883	llacuata	1	•	=	L.

Add a Rejected Ballot

Add a Rejected Ba	allot				×
Voter ID					
First Name		Last Name		Suffi	¢
Street Address					
City	State	Zip	Country		
Email Address		Language			~
Phone Number 1		Phone Numb	er 2		
Reason					~
Comments					
				Cancel	Add

Update a Rejected Ballot

Update Rejected Ballo	t				×
Voter ID					
10002					
First Name		Last Name		Suffi	x
LEAH		LACUATA			
Street Address					
1221 Oak St.					
City	State	Zip	Countr	у	
Oakland	Califor	nia 9461	2		
Email Address		Langua	ge		
leah.lacuata@acgov.org		СНІ	NESE		~
Phone Number 1		Phone	Number 2		
(123) 456-7890					
Reason					
Mismatched Signature					~
Status					
Sent 1st Letter					~
Comments					
Delete				Cancel	Save

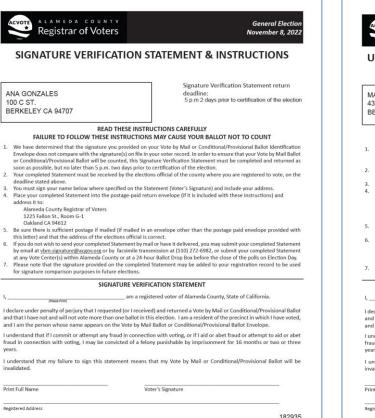
Add a Phone Call Log

Call Log			×
Voter ID	182935		
Name	ANA GONZALES		
Address	100 C ST. BERKELEY CA 94707		
Email Address	leah.lacuata@gmail.com		
Language	VTN		
Reason	Signed By Wrong Person		
Phone Number(s)	(510) 483-3473		
Last Phone Call	/		
Call Log:			
		Cancel	omit

Audit Log

Audit Log				×
Voter: 10002 - LEAH Reason: Mismatcheo Status: Sent 1st Lette	l Signature			
Date	Updated By	Action	Activity	
2023-01-27 10:35:39.767	llacuata	Sent Email	Sent Email	
2023-01-27 10:21:18.370	llacuata	Printed	Printed	
2023-01-27 10:19:57.113	llacuata	Status Change	Status changed from New to Mailed	
2023-01-27 10:19:40.530	llacuata	Sent Email	Sent Email	
2023-01-27 09:52:19.110	llacuata	Printed	Printed	
2023-01-27 08:53:40.850	llacuata	Printed	Printed	
2022-11-10 09:53:57.000	llacuata	Printed	Printed	
2022-11-10 09:53:48.093	llacuata	Address Change	Address changed from 1221 Oak St. Oakland California 94612 United States to 1221 Oak St. Oakland California 94612	
2022-11-10 09:53:48.093	llacuata	Language Change	Language changed from ENG to CHN	
2022-10-18 19:33:19.137	llacuata	Sent Email	Sent Email	
2022-10-18 19:30:59.423	llacuata	Sent Email	Sent Email	
2022-10-18 16:02:54.517	llacuata	Printed	Printed	
2022-10-18 16:00:04.640	llacuata	Sent Email	Sent Email	
2022-10-18 15:59:47.170	llacuata	New Record		

Pre-filled Letters in Different Languages



Registrar of Voters General Electio November 8, 2022 **UNSIGNED BALLOT ENVELOPE STATEMENT & INSTRUCTIONS** Unsigned Ballot Envelope Statement return MARLIN BLUE deadline: 5 p.m 2 days prior to certification of the election 4389 UNIVERSITY AVE. BERKELEY CA 94703 READ THESE INSTRUCTIONS CAREFULLY FAILURE TO FOLLOW THESE INSTRUCTIONS MAY CAUSE YOUR BALLOT NOT TO COUNT You did not sign your Vote by Mail or Conditional/Provisional Ballot Identification Envelope. In order to ensure that your Vote by Mail Ballot or Conditional/Provisional Ballot will be counted, an Unsigned Ballot Envelope Statement must be completed and returned as soon as possible, but no later than 5 pm. Two days prior to certification of the election. Your completed Statement must be received by the elections official of the county where you are registered to vote, on the advantion enveloped advance. the deadline stated above. You must sign your name below where specified on the Statement (Voter's Signature) and include your address. Place your completed Statement into the postage-paid return envelope (if it is included with these instructions) and address it to: Alameda County Registrar of Voters 1225 Fallon St., Room G-1 Oakland CA 94612 Databal OS 2012 Databal OS 2012 S. Be sure there is sufficient postage if mailed (if mailed in an envelope other than the postage paid envelope provided with this letter) and that the address of the elections official is correct.
6. If you do not wish to send your completed Statement by mail or have it delivered, you may submit your completed Statement by email at <u>vbm.signature@acgov.org</u> or by facsimile transmission at (510) 272-6982, or submit your completed Statement at any Vote Center(s) within Alameda County or at a 24-hour Ballot Drop Box before the close of the polls on Election Day. Please note that the signature provided on the completed Statement may be added to your registration record to be used for signature comparison purposes in future elections. UNSIGNED BALLOT ENVELOPE STATEMENT am a registered voter of Alameda County, State of California I declare under penalty of perjury that I requested (or I received) and returned a Vote by Mail or Conditional/Provisional Ballot and that I have not and will not vote more than one ballot in this election. I am a resident of the precinct in which I have voted, and I am the person whose name appears on the Vote by Mail Ballot or Conditional/Provisional Ballot Envelope. I understand that if I commit or attempt any fraud in connection with voting, or if I aid or abet fraud or attempt to aid or abet fraud in connection with voting, I may be convicted of a felony punishable by imprisonment for 16 months or two or three vears I understand that my failure to sign this statement means that my Vote by Mail or Conditional/Provisional Ballot will be invalidated. Print Full Name Voter's Signature Registered Address 403471

Cuộc Tổng Tuyển Cu Ngày 8 Tháng Mười Một, 202	Registrar of Voters	大選 2022年11月8日	Registrar of Voters
NH CHỮ KÝ & CÁC HƯỚNG DẫN	BẢN TƯỜNG TRÌNH XÁC MINH	聲明和說明	簽名驗證劑
Thời hạn cuối cùng để gửi trả lại Bản Tườn Trình Xác Minh Chữ Kỹ: 5 giờ chiều 2 ngày trước khi chứng nhận cuộc bầu	BRIDGETTE JONES 100 UNION SQ. UNION CITY CA 94587	提交簽名驗證聲明的載止日期是: 選舉結果認證的兩天前的下午5時	AH LACUATA 21 Oak St. akland California 94612
JÓNG DẦN NÀY CẦN THẬN THỂ LÀM CHO LÁ PHIẾU CỦA QUÝ VỊ KHÔNG ĐƯỢC TÍNH ên Phong 81 Nhận Đạng dựng là Phiếu Bầu bằng Thư hoặc Lá Phiếi g khởp với (những) chế kỷ được lưu trong hồ sơ cử tri của quý vị liệu Có Điều Kiện/Là Phiếu Thời Của quý vị sẽ được tinh, Bải	KHÔNG TUÂN THỦ NHỮNG HƯỚNG DẪN NÀY CÓ THỂ 1. Chúng tới xác định rằng chữ ký mà quý vị đã cung cấp trên P		
h và được gửi trả lại trong thời gian sớm nhất có thể, nhưng khôn	Tường Tỉnh Xác Minh Chữ Kỳ này phải được hoàn thành và trê hơn 5 giớc chiếu han gây trước khi chứng nhận cuộc bàu 2. Bản Tưởng Tỉnh đã hoàn thành của quý vị phải được nhận phiếu, vào thời hạn cuối của được quê du trên. 3. Quý vị phải kỳ tên của quý vị bản đước nơi được chỉ định trí 4. Đật Bản Tường Tỉnh đã hoàn thành của quý vị vào phong bì các hướng dân này) và giới nơi đến: Alameda County Registrar of Voters	真寫你的地址。	天前的下午5時之前交回。 環安的電助為環境交子你竟這犯票所在賬的選單部門,並 你必須在輩明中的下列指定位置(選民簽名)簽名,並填 將環委的聲明放入陽過附上的已付都愛回影修封(如有) Alameda County Registrar of Voters 1225 Fallon SL, Room G-1 Oakland CA 94612
: gửi qua đường bưu điện (nếu được gửi qua đường bưu điện tron trà trước bưu phi được kêm theo với là thư này) và địa chỉ của việi nành của quý vị qua đường bưu điện họặc giao gửi nó, quý vị có thi liai <u>vbm:signature@segorovgi ho</u> ck bảng cách trước nhưện bằn ă hoàn thành của quý vị lại bắt có (Những Trung Tam Bô Phiếu nàn 24-giờ trước khi đồng cứa các phóng phiếu vàn bảy Bâu Cứ. ng Trình đã hoàn thành có thể được bố sung vào hó sơ ghi danh của ý cho các cuộc bầu cử trượn gương là.	một phong bị khác mà không phải là phong bị đã được trả tư chức bầu cử là chính xác. 6. Nếu quý vị không muốn gử bản Tường Trình đã hoàn thành nộp Bản Tường Trình đã hoàn thành của quý vị qua email tại máy fax tại (510) 272-6982, hoặc nộp Bản Tường Trình đã ho trong Quận Alameda hoặc tại mởi Thùng Dựng tả Phiếu 24-1	以外的信封的話),請確保支付足夠鄙愛,以及填寫正確的選 可以將填妥的聲明電部至 <u>ubm.signature@acgox.org</u> 或傳真至 的聲明投號至阿拉米達縣內任何一個投票中心或 24 小時選票 記錄中,在將來的選舉中用作簽名比對。	如果選擇郵寄(並且使用隨函附上的已付郵資回郵信封以 舉部門地址。 如果你不想透過郵寄或委託他人代交填妥的聲明,你可」
NH XÁC MINH CHỮ KÝ	BẢN TƯỜNG TRÌNH	a 證聲明	簽名驗讀
cử tri đã ghi danh của Quận Alameda, Tiểu Bang California.	Tôi, là một cử tr]州阿拉米達縣的登記邐民。	
u (hoặc tôi đã nhận được) và đã gửi trả lại một Lá Phiếu Bầu bằng Thư ng hoặc sẽ không bỏ hơn một lá phiếu trong cuộc bầu cử nảy. Tối li là người mà có tên trên Phong Bỉ đựng Lá Phiếu Bầu bằng Thư hoặ	hoặc Lá Phiếu Có Điều Kiện/Lá Phiếu Tạm Thời và tôi đã không hơ	份郵寄投票選票或有條件/臨時選票,本人沒有且不會在本次 郵寄投票選票或有條件/臨時選票身份識別信封上的姓名所指	、根據偽證罪罰則聲明,我曾申請(或收到)並已交回一份
c bỏ phiếu, hoặc nếu tôi tiếp tay hay xúi giục gian lận hoặc có ý địnl kết án một trọng tội bằng hình phạt tù 16 tháng hoặc hai hay ba năm		為,或如果我協助或教唆,或企圖協助或教唆與邏舉有關的欺	、了解,如果我干犯或企圖進行任何與選舉有關的欺詐行為 ī為,我可能被判以重罪及監禁16個月或兩年或三年。
nghĩa là Lá Phiếu Bầu bằng Thư hoặc Lá Phiếu Có Điều Kiện/Lá Phiết	Tôi hiểu rằng nếu tôi không ký tên vào bản tường trình này có ngh Tạm Thời của tôi sẽ không có hiệu lực.	或有條件 / 臨時選票則將作廢・	了解,如果我未能在此聲明上簽名,我的鄞寄投票遽票或
Chữ Ký của Cử Tri	Viết Họ Tên Bằng Chữ In Chữ	民簽名	
22563	Địa Chỉ Đã Ghi Danh	10002	28地址

Preview Email Body and Attachment Before Sending

= 🤓 ELECTION UTILITIES

	I Dellate of 07	2022 40-25-20 AM				a dest in solution	1
Show tasks		-2023 10:35:39 AM - Ilacuat days Last 30 days All Time	av	Start	Stop	Refresh interval: Every 5 seco	Manual Refres
					100%		
Task:	Rejecte	ed Ballots					
Created B	By: llacuata			Running: Failed:	0		
Batch Size Created:		2023 10:35:39 AM		Completed:	4		
Status:	comple	ted		Total:	4		Delete Ta
Showing	1 to 4 of 4 entrie	es					Previous 1 Ne:
	Description		Time Created	Tir	ne Started	Time Completed	Status
٢	itd_rov_support@	@acgov.org	01-27-2023 10:35:40 AM	01	27-2023 10:39:35 AM	01-27-2023 10:39:36 AM	completed
	From:	VBM.Signature@acgov.org	,				
	To:	itd_rov_support@acgov.or	rg				
	Subject:	阿拉米達縣選民登記處 - 關於	您大選中的郵寄投票選票				
	Attachments:	ROVSIG_1674844539603	.pdf				
		致 LEAH LACUATA,					
		本處已確認你在郵寄投票選票	的身份識別信封上的簽名與記録不符。				
		為確保你的郵寄投票選票得以	被點算,你必須填妥隨附的簽名驗證書	聲明。			
		你必須在選舉結果認證兩天前	的下午5時前,填妥及交回此簽名驗證	聲明。			
		你可以把填妥的簽名驗證聲明	電郵至 VBM.Signature@acgov.org	g 或傳真至510-272	-6982。		
		如有查詢,請即與本處聯絡。					
			r of Voters 1225 Fallon Street, F Iov.org Phone (510) 272-6973				
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	Itd_rov_support@ From: To: Subject:	Dacgov.org VBM.Signature@acgov.org Itd_rov_support@acgov.or Alameda County Registrar ROVSIG_1674844539603 Dear ANA GONZALES,	01-27-2023 10:35:40 AM g rg r of Voters – Regarding your Vote	01- e by Mail Ballot for	27-2023 10:39:36 AM 27-2023 10:39:36 AM General Election	01-27-2023 10:39:36 AM	
	Itd_rov_support@ From: To: Subject:	Bacgov.org VBM.Signature@acgov.org itd_rov_support@acgov.or Alameda County Registrar ROVSIG_1674844539603 Dear ANA GONZALES, Our office has determined	01-27-2023 10:35:40 AM rg of Voters – Regarding your Vote .edf	01- e by Mail Ballot for nvelope you retur	227-2023 10:39:36 AM 227-2023 10:39:36 AM General Election	01-27-2023 10:39:36 AM	
	Itd_rov_support@ From: To: Subject:	©acgov.org VBM.Signature@acgov.org Itd_rov_support@acgov.or Alameda County Registrar ROVSIG_1674844539603 Dear ANA GONZALES, Our office has determined To ensure that your Vote I	01-27-2023 10:35:40 AM g rg of Voters – Regarding your Vote andf the Vote by Mall Identification e	01 e by Mail Ballot for nvelope you retur complete the attact	27-2023 10:39:36 AM 27-2023 10:39:36 AM General Election ned to our office was Signed by ched Signature Verification Stat	01-27-2023 10:39:36 AM	
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	Itd_rov_support@ From: To: Subject:	Construction of the second sec	01-27-2023 10:35:40 AM	01 a by Mail Ballot for nvelope you retur complete the attaa and returned on or itement by email a	27-2023 10:39:36 AM 27-2023 10:39:36 AM General Election ned to our office was Signed by thed Signature Verification Stat before 5 p.m 2 days prior to c tt VBM.Signature@acgov.org or	01-27-2023 10:39:36 AM	

Emails in Multiple Languages

Alameda County Registrar of Voters – Regarding	your Vote <mark>k</mark>	y Mail Ball	ot for Gene	ral Elect
VBM.Signature	Green Reply	Keply All	\rightarrow Forward	
To OITD_ROV_Support			Fri 1/27/	2023 10:40 AM
ROVSIG_1674844539603.pdf 166 KB				
NOTE: THIS EMAIL IS FOR TESTING PURPOSES ONLY AND DOES NOT	CONTAIN ANY V	ALID INFORMA	TION.	
Dear ANA GONZALES,				
Our office has determined the Vote by Mail identification envelope you return	ed to our office wa	s Signed by Wror	ng Person.	
To ensure that your Vote by Mail ballot is counted, please complete the attack	hed Signature Veri	ification Statemer	nt.	
The Signature Verification Statement must be completed and returned on or I	before 5 p.m 2 day	s prior to certifica	tion of the electio	n.
You may submit your completed Signature Verification Statement by email at 272-6982.	t VBM.Signature@	<u>acgov.org</u> or by fa	acsimile transmiss	sion at 510-
If you have any further questions, please don't hesitate to contact our office.				
Thank you, Vote By Mail Services Alameda County Registrar of Voters 1225 Fallon Street, Room G-1 Oaklan Email <u>vbm.signature@acgov.org</u> Phone (510) 272-6973 Fax (510) 470-795				
Sent By: Ilacuata				

阿拉米達縣選民登記處 - 關於您大選中的郵寄投票還	<u> </u>			
VBM.Signature	S Reply	🤲 Reply All	\rightarrow Forward	i
			Fri 1/27/2	2023 10:40 AM
ROVSIG_1674844539603.pdf 1 MB				
NOTE: THIS EMAIL IS FOR TESTING PURPOSES ONLY AND DOES NOT CO	ONTAIN ANY V	ALID INFORMA	TION.	
致 LEAH LACUATA,				
本處已確認你在郵寄投票選票的身份識別信封上的簽名與記錄不符。				
為確保你的郵寄投票選票得以被點算,你必須填妥隨附的簽名驗證聲明。				
你必須在選舉結果認證兩天前的下午5時前,填妥及交回此簽名驗證聲明。				
你可以把填妥的簽名驗證聲明電郵至 <u>VBM.Signature@acgov.org</u> 或傳真至510-2	72-6982。			
如有查詢,請即與本處聯絡。				
特致此函。 Vote By Mail Services Alameda County Registrar of Voters 1225 Fallon Street, Room G-1 Oakland, Email <u>vbm.signature@acgov.org</u> Phone (510) 272-6973 Fax (510) 470-7995	CA 94612			
Sent By: Ilacuata				

Registro de Votantes del Condado de Alameda – En relación a su Boleta de Voto por Corre
VBM.Signature \bigcirc Reply \bigcirc Reply All \rightarrow Forward $\boxed{10}$ ToITD_ROV_SupportFri 1/27/2023 10:40 AM
ROVSIG_1674844539603.pdf 166 KB
NOTE: THIS EMAIL IS FOR TESTING PURPOSES ONLY AND DOES NOT CONTAIN ANY VALID INFORMATION.
Estimado/a JOHNNY NG,
Nuestra oficina ha determinado que el sobre de identificación de Voto por Correo que usted devolvió a nuestra oficina Carece de Firma.
Para asegurar que su boleta de Voto por Correo sea contada, por favor complete la Declaración por Omisión de Firma del Sobre de la Boleta adjunta.
La Declaración por Omisión de Firma en el Sobre de la Boleta debe ser completada y devuelta devuelta antes de las 5 p.m., 2 días antes de la certificación de la elección.
Usted puede enviar su Declaración por Omisión de Firma del Sobre de la Boleta finalizada por correo electrónico a <u>VBM.Signature@acgov.org</u> o por transmisión facsímil al 510-272-6892.
Si usted tiene alguna otra pregunta, por favor no dude en contactar nuestra oficina.
De antemano gracias, Vote By Mail Services Alameda County Registrar of Voters 1225 Fallon Street, Room G-1 Oakland, CA 94612 Email <u>vbm.signature@acgov.org</u> Phone (510) 272-6973 Fax (510) 470-7995
Sent By: Ilacuata
Test -Văn Phòng Bầu Cử Quận Alameda – Liên quan đế Lá Phiếu Bầu bằng Thư của quý vị
VBM.Signature To \bigcirc ITD_ROV_Support \bigcirc Reply \bigcirc Reply All \rightarrow Forward \fbox Fri 1/27/2023 10:44 AM
182935_20230127.pdf 973 KB
Note: This email is for testing purposes only and does not contain any valid information.
ANA GONZALES Thân mến,
Văn phòng chúng tôi đã xác định phong bỉ nhận dạng Bầu bằng Thư của quý vị đã trả lại cho văn phòng chúng tôi là do Người Khác Ký.
Để đảm bảo rằng lá phiếu Bầu bằng Thư của quý vị được tính, vui lòng hoàn thành Bản Tường Trình Xác Minh Chữ Ký được đính kèm.
Bản Tưởng Trình Xác Minh Chữ Ký phải được hoàn thành và gửi trả lại vào hoặc trước 5 giờ chiều 2 ngày trước khi xác nhận cuộc bầu cử.
Quý vị có thể nộp Bản Tường Trình Xác Minh Chữ Ký đã hoàn thành của quý vị qua email tại <u>VBM.Signature@acgov.org</u> hoặc bằng cách truyền chuyển bằng máy fax tại 510-272-6982.

Test -Tagapagrehistro ng mga Botante ng County n	ig Alameo	da – Tungko	ol sa iyong E	Balota s
VBM.Signature	S Reply	🏀 Reply All	\rightarrow Forward	
To OITD_ROV_Support			Tue 10/18	/2022 7:41 PM
999999_20221018.pdf 185 KB				
Note: This email is for testing purposes only and does not contain any valid inform	nation.			
Dear Leah Lacuata,				
Natukoy ng aming tanggapan na ang sobre ng pagkakakilanlan ng Pagboto sa K Lagdang nasa file.	oreo na iyong	ibinalik sa aming t	anggapan ay hino	li katulad ng
Upang matiyak na ang iyong balota sa Pagboto sa Koreo ay mabilang, mangyari Lagda.	ng kumpletuhi	n ang kalakip na F	Pahayag sa Pagpa	apatunay ng
Ang Pahayag sa Pagpapatunay ng Lagda ay dapat kumpletuhin at ibalik sa o bag	go 5 p.m. 2 ara	aw bago ang sertip	oikasyon ng halala	ın.
Maaari ninyong isumite ang iyong nakumpletong Pahayag sa Pagpapatunay ng L o sa pamamagitan ng paghatid sa facsimile sa 510-272-6982.	.agda sa pama	amagitan ng email	sa <u>VBM.Signatur</u>	<u>e@acgov.org</u>
Kung mayroon kang anumang karagdagang katanungan, mangyaring huwag ma	g-atubiling ma	kipag-ugnayan sa	aming tanggapar	۱.
Salamat, Vote By Mail Services Alameda County Registrar of Voters 1225 Fallon Street, Room G-1 Oakland, C Email <u>vbm.signature@acgov.org</u> Phone (510) 272-6973 Fax (510) 470-7995	CA 94612			

Real Time Dashboard

Ballot Curing Report				
Direct Primary Election - 06/07/202	22	Back to List		
Total Ballots	Total Not Returned	Percentage Not Returned	Total By Reason	
2009	968	48.0 %	Reason Received Not Returned	Total by Reason
			Mismatched Signature 1023 538	Mismatched Signature Missing Signature Signed By Wrong Person
			Missing Signature 805 322	
			Signed By Wrong Person 181 108	
			Total 2009 968	
Total By Status			Total By Date Added	Total Responded by Date
Status	Count	Total by Status	Rejected Ballots	450 e
Sent Reminder	968 Sent F	Reminder Responded Cancelled	ou contraction of the contractio	400 300 0 000 100 100 100 100 100 100 100 100
Responded	1024		a lange and and	
Cancelled	17		٢٠ ٢٠ ٢٠ ٢٠ ٢٠ ٢٠ ٢٠ ٢٠ ٢٠ ٢٠ ٢٠ ٢٠ ٢٠ ٢	2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
Total	2009		Date	Date