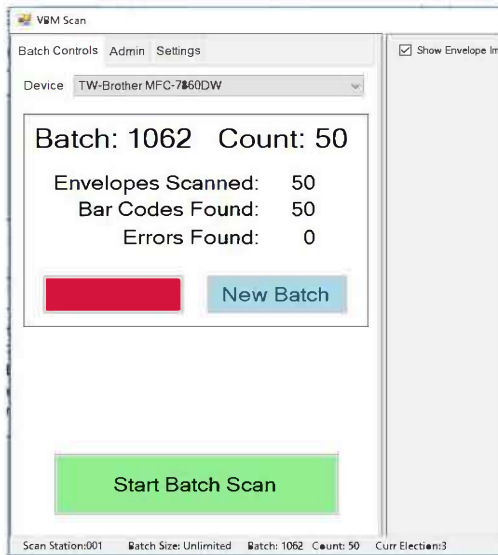


Vote-by-Mail Scan

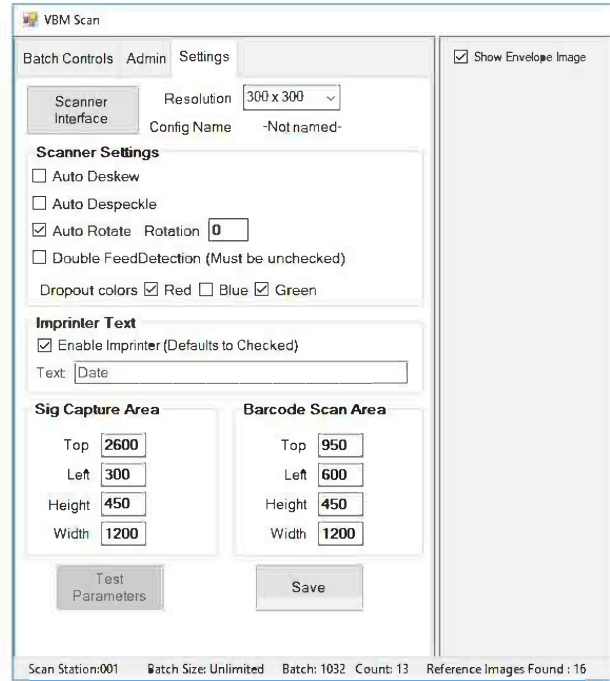
The VBMScan system is an automatic processing system for Vote-by-Mail ballots. As ballots are received, they are run through a scanner. The signature is clipped and compared to signature on file to create a comparison score.



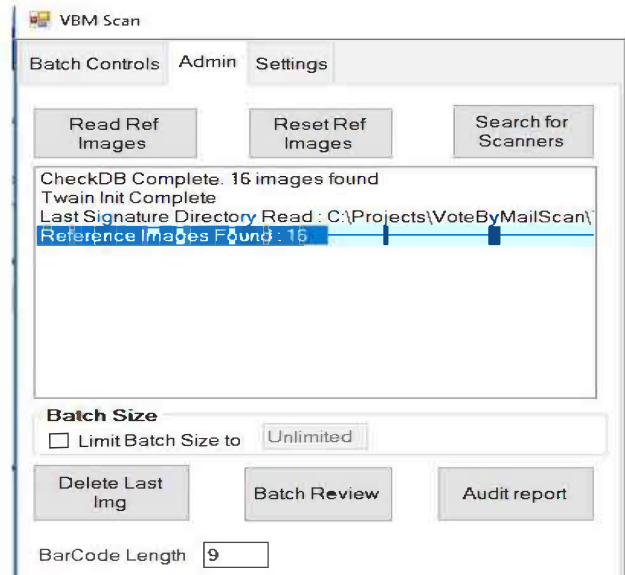
The acceptable score level is set by the user and allows you to raise or lower the threshold for automatic acceptance of the ballot.

Ballots with signature scores below the pre-set level are presented to the user for validation.

- Scans ballots to capture voter ID and signature image.
- Automatically compares signature to signature on file and assigns a score to allow automatic approve/defer of ballots. Signature comparison is done by Parascript Sigexpert, the leading software used by banks for signature comparison.
- Import / export from VRSystems.
- Dramatically speeds up the processing of incoming ballots.
- Uses off the shelf scanners
- Imprints each ballot with date/time, batch and number in batch for easy retrieval



At a very low price, you can employ the same technologies used in much more expensive systems.



The system is currently being used in multiple counties in Florida and by counties in seven states.

Additional Features

- Undeliverables - Ballots returned as undeliverable may be scanned into the system to produce a list for entry into the VR system.
- Missing / Invalid Signature cure letters can be sent by the system
- Missing Signature ballots are automatically identified by the system
- Ballot Envelope images are archived for future use
- Capture Areas - special areas of the envelope such as checkboxes or forms can be captured and tracked when the amount of writing in the area is above a threshold. This allows for extracting a list of all envelopes with a checkbox checked or an address change filled in.

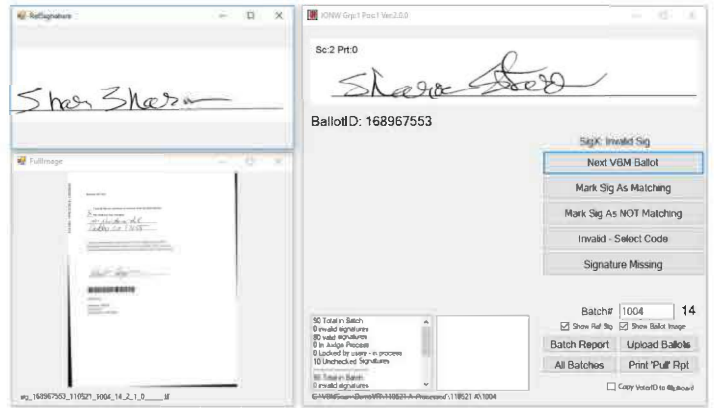
Advanced reporting tools

Batch	Batch Status	Source	Validated	Unvalidated	Cure Ltr Sent	Images Copied	Envelope Count	Accepted Sig	Deferred Sig	Not Compared	Missing Sig	Batch Location
Batch_1014	Open	Mal	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	12	0	0	5	0	C:\VBMScan\Demo\VR\118021\ARC
Batch_1013	Closed	Mal	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10	0	0	10	0	C:\VBMScan\Demo\VR\118021\ARC
Batch_1012	Closed	Mal	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2	0	0	2	0	C:\VBMScan\Demo\VR\118021\ARC
Batch_1011	Closed	Mal	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2	0	0	2	0	C:\VBMScan\Demo\VR\118021\ARC
Batch_1010	Closed	Mal	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2	0	0	2	0	C:\VBMScan\Demo\VR\118021\ARC
Batch_1009	Closed	Mal	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4	4	1	10	0	C:\VBMScan\Demo\VR\118021\ARC
Batch_1008	Closed	Mal	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4	4	0	10	0	C:\VBMScan\Demo\VR\118021\ARC
Batch_1007	Closed	Mal	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	13	0	4	1	0	C:\VBMScan\Demo\VR\118021\ARC
Batch_1006	Closed	Mal	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	13	0	4	1	0	C:\VBMScan\Demo\VR\118021\ARC
Batch_1005	Closed	Mal	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	17	0	14	2	1	C:\VBMScan\Demo\VR\118021\ARC
Batch_1004	Closed	Mal	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	30	30	10	0	0	C:\VBMScan\Demo\VR\118021\ARC
Batch_1003	Closed	Mal	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	7	8	1	0	0	C:\VBMScan\Demo\VR\118021\ARC

Statistics	Selected Batch(es)	All Closed Batches
Envelopes Scanned	112	284
Signatures Accepted	97 86.6%	219 77.1%
Signatures Deferred	15 13.4%	36 12.7%
Sig Not Compared	0 0.0%	22 7.7%

- Status of batches
- Automatic approval rate of each batch
- Upload/Verified status of batches
- Reporting of envelopes with marks (checkboxes, etc)
- Batch statistics

Verification Tools



- For manual verification or verification of deferred signatures
- Displays ballot signature alongside of reference signature
- Multiple operators can be working a batch at the same time
- Provides for uploading completed batch into VR system