

# New Card Security Features

First-level security design features you can see, feel and hear unaided:

- High definition grayscale photograph
- Clear window small grayscale photo visible from front and back of card
- Variable type wave printing under clear window with customer number and name on front that is partially visible from back
- Tactile raised print for customer number and signature and dates of birth and expiration



# New Card Security Features

First-level security design features continued:

- Tactile raised clear customer number, date of birth and sex on large photo left edge
- Tactile raised clear date of birth over large customer signature on back
- Unique card serial and document numbers to compare to DMV record check
- Card has distinctive ringing sound when dropped on its edge on a hard surface or snapped with a fingernail



# New Card Security Features

Second-level security design features using magnification, UV light or barcode reader:

- Various micro-lettering in borders and designs on card front and back
- Fine line guilloche patterns in artwork design on card front and back
- Fine line patterns visible through the edges of the main photograph on the front
- Personalized data encoded in 2-D barcode on back readable with barcode reader
- Deliberate errors incorporated in design



# New Card Security Features

Second-level security design features continued:

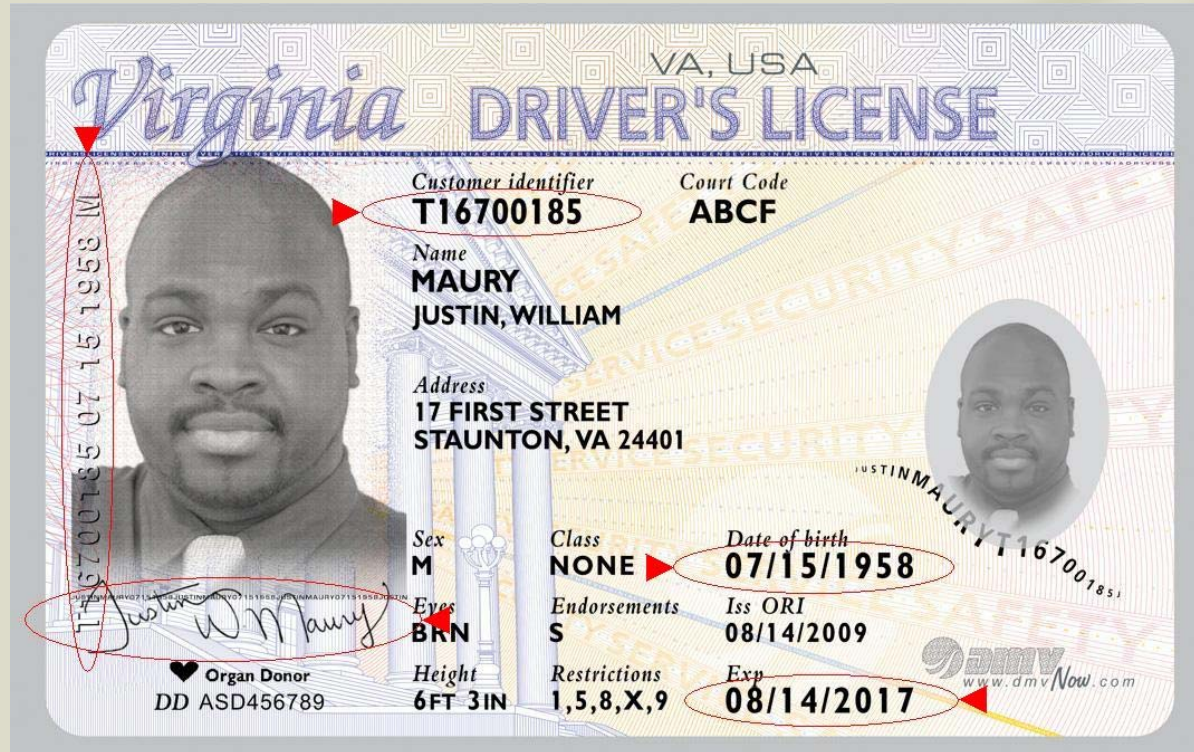
- Invisible fluorescent design on card front that is visible under UV light

Third-level security design features that require specialized equipment and forensic analysis to detect are also incorporated into the card design and questioned cards requiring such verification must be submitted to DMV Law Enforcement Services.



# New Card Security Features

Tactile raised laser engraving on card front:



You can feel the raised engraving on the circled data fields.



# New Card Security Features

Tactile raised laser engraving on card back:

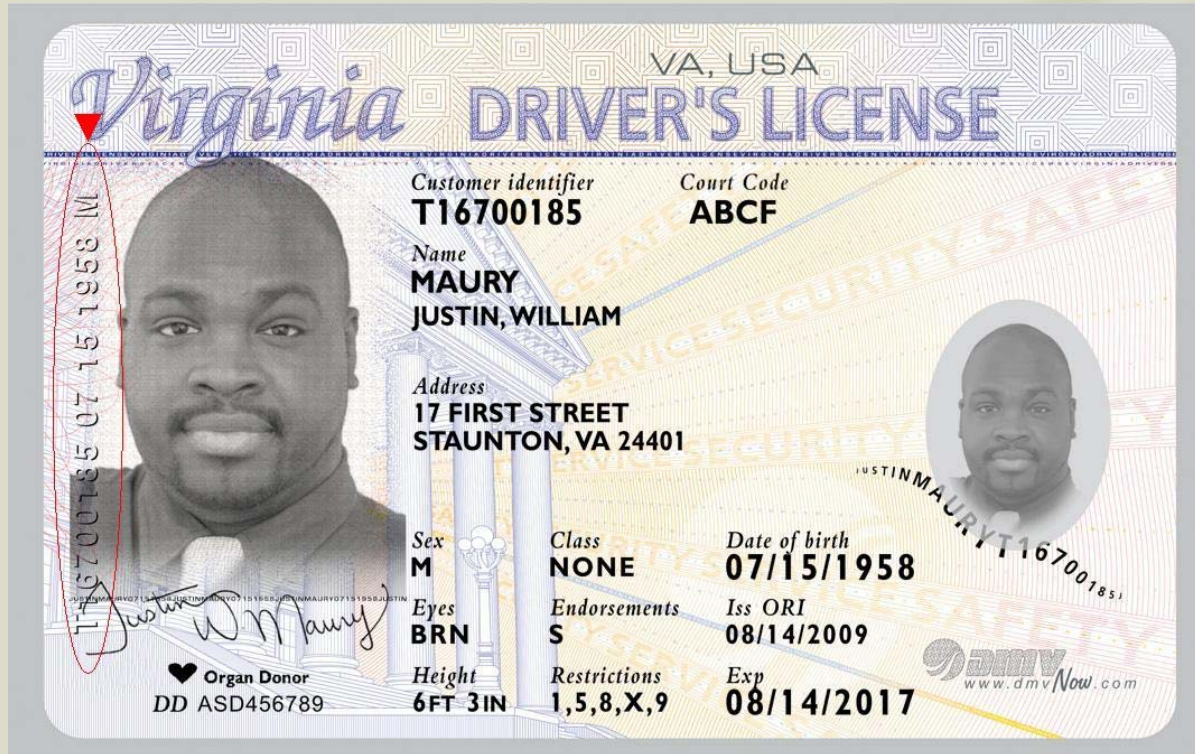


You can feel the raised engraving on the circled data field.



# New Card Security Features

Clear laser engraving field on card front:



You can see the raised clear laser engraved customer number, date of birth and sex in the circled data field by tilting the card in the light.



# New Card Security Features

Clear laser engraving field on card back:



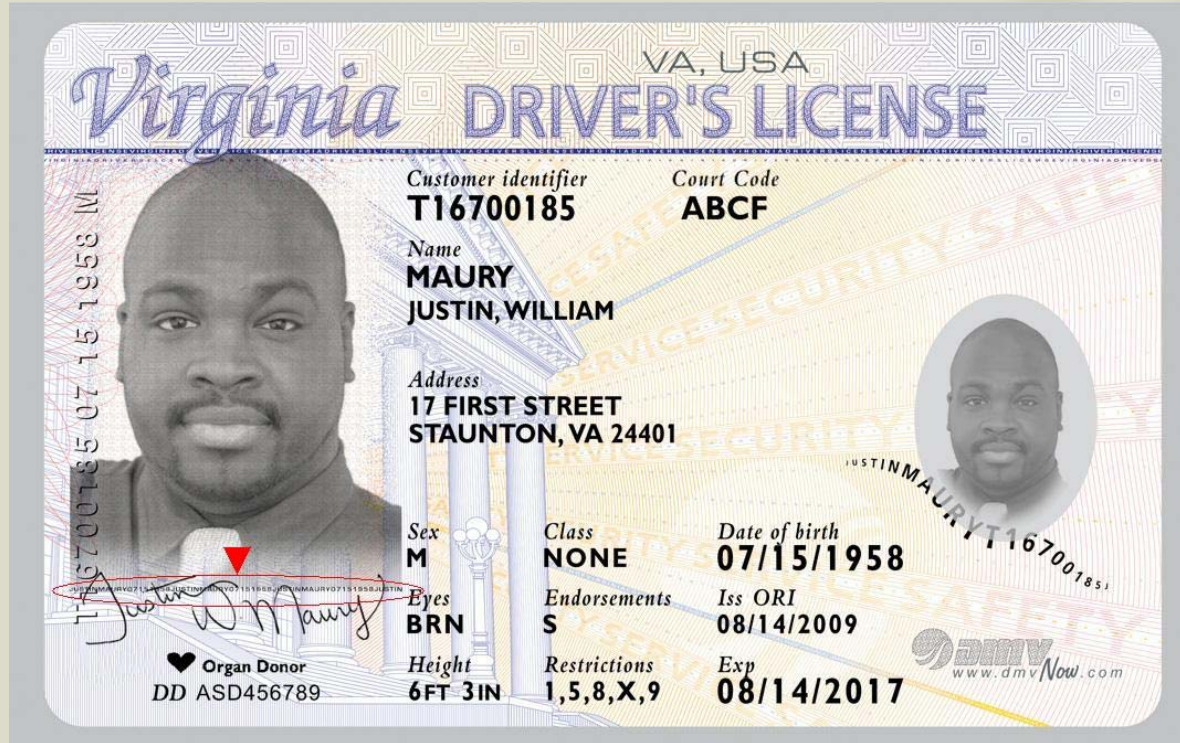
You can see the raised clear laser engraved date of birth in the circled data field by tilting the card in the light.





# New Card Security Features

Micro-printing personal data on card front:

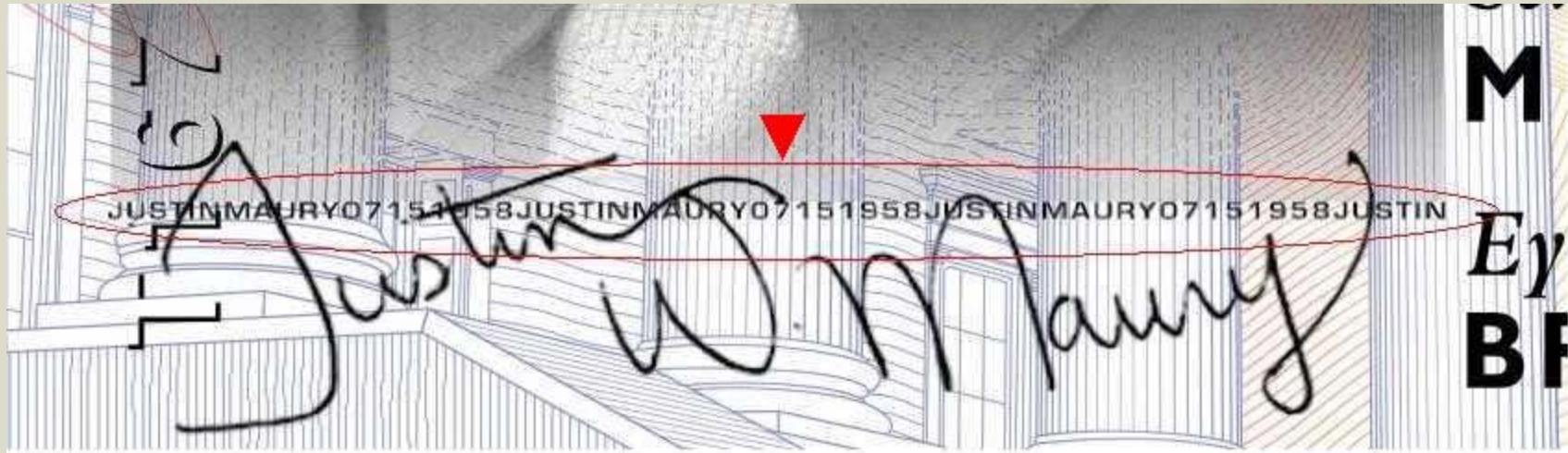


You can see the micro-printed expiration date and customer name in the circle by using a 10x loupe or magnification. See the magnified view on the next slide.



# New Card Security Features

Micro-printing personal data on card front:

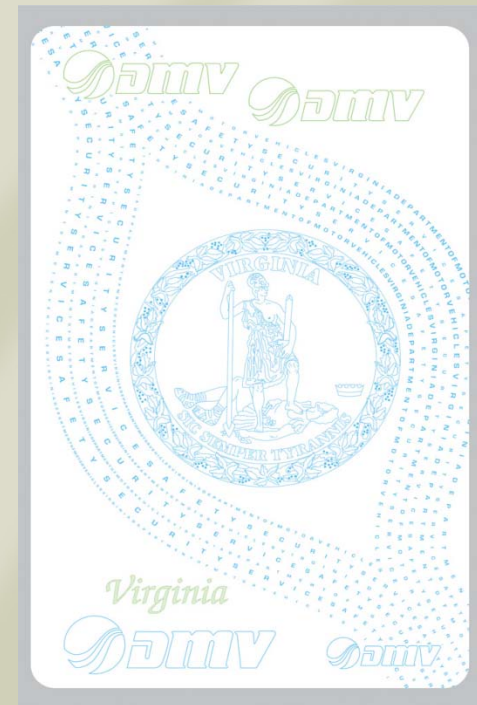
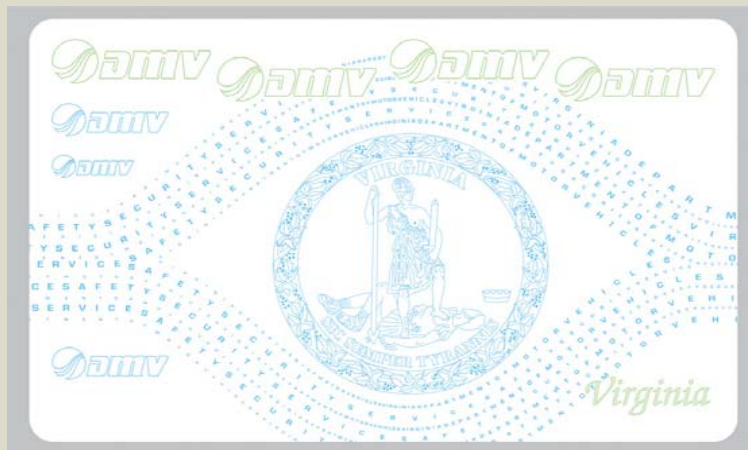


You can see the micro-printed expiration date and customer name in the circle using a 10x loupe or magnification.



# New Card Security Features

UV fluorescent design on over 21 and under 21 card fronts:

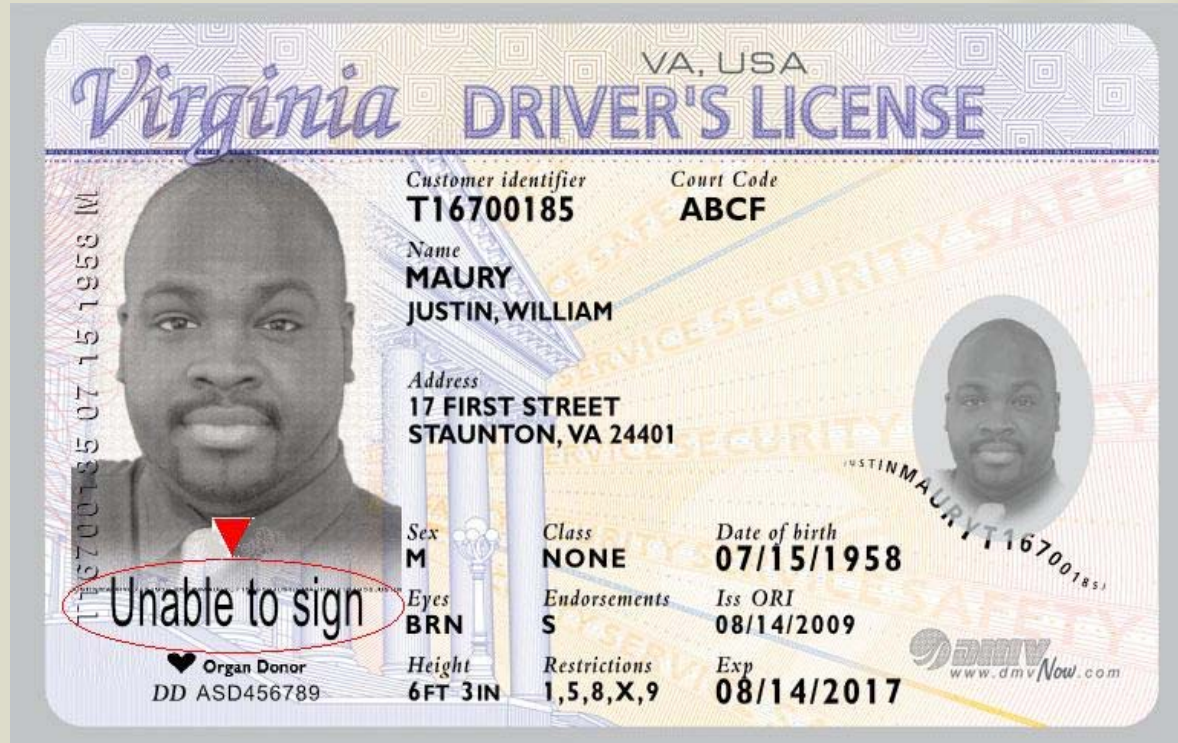


You will see the state seal, DMV logos and print designs on the front of the cards under ultraviolet light.



# New Card Security Features

Printed “Unable to sign” example:

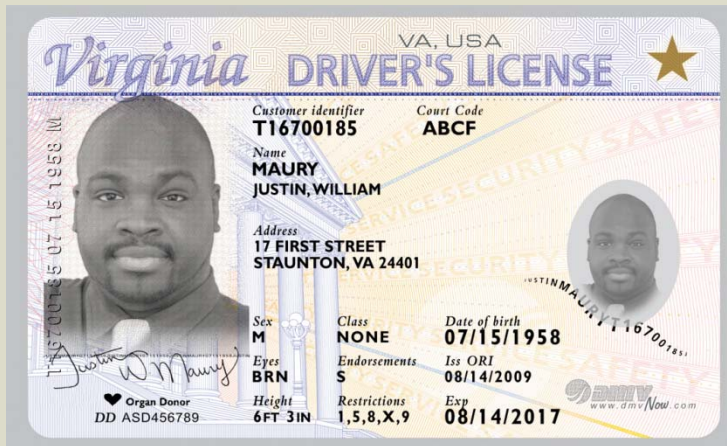


If the person is not able to sign, “Unable to sign” will be printed in the front and back signature fields.



# New Card Security Features

Future Real ID compliance markings:



If Virginia participates in the federal Real ID program, future cards will have Real ID logos in the top right corner.



# Temporary Driver's Permit

Applicants will receive a plain paper temporary driving permit receipt to use with their old DL or ID until they receive the new card in the mail.

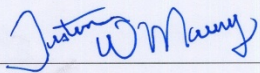
Old out-of-state and Canadian DLs or IDs will be punched to mark it void.

The temporary driver's permit will not have a photo and is not intended for identification use.

The temporary driver's permit will be valid for 30 days from the issue date.



# Temporary Driver's Permit

Virginia Department of Motor Vehicles PO Box 27412 Richmond, VA 23269-0001 www.dmvnow.com	Document # ASD456789		
COMMONWEALTH OF VIRGINIA TEMPORARY DRIVER'S PERMIT			
ISSUE DATE: 08/14/2009	EXPIRATION DATE: 08/14/2017		
CUSTOMER NUMBER: T16700185	DATE OF BIRTH: 07/15/1958		
LICENSE TYPE: DL	ISSUE TYPE: ORI		
CLASS: NONE	ENDORSEMENTS: S	RESTRICTIONS: 1,5,8,X,9	
COURT CODE: ABCF			
MAURY, JUSTIN WILLIAM 17 FIRST STREET STAUNTON, VA 24401			
SEX: M	HGT: 6FT 3IN	EYE: BRN	ORGAN DONOR: YES
UNDER 18 UNTIL: UNDER 21 UNTIL:			
APPLICANT'S SIGNATURE:			
DMV REPRESENTATIVE'S VALIDATION:	<b>PAID #15</b> <b>AUG 14 2009</b> CSR Validation Stamp <b>DSE 218</b>		
CSC LOCATION CODE			
VOID WITHOUT APPLICANT'S SIGNATURE AND DMV REPRESENTATIVE'S VALIDATION			
TEMPORARY DRIVING PERMIT VALID 30 DAYS FROM ISSUE DATE			



# New Virginia DL and ID Cards

The following slides show the front and back of each of the different types of the new Virginia driver's licenses and identification cards.

Except for the Children's Identification card, all horizontal, or landscape, type cards are for 21 and over persons; and all vertical, or portrait, type cards are for persons under 21.

All blue printed headers are driver's licenses and all green printed headers are identification cards.





# New Virginia Driver's License

Discussion

Questions?

Thank you!



# New Virginia Driver's License

This concludes the presentation for the new Virginia driver's license and identification cards.

If you have any questions or require assistance validating any Virginia DL or ID, please contact your local DMV Law Enforcement Services Division Office listed on the DMV website at [www.DMVNow.com](http://www.DMVNow.com).

The DMV website also has more information about the new DL and ID implementation plan and Real ID requirements.

