## HOUSE BILL 301

By: **Delegate Moon** Introduced and read first time: January 9, 2025 Assigned to: Judiciary

### A BILL ENTITLED

1 AN ACT concerning

# 2 Criminal Procedure – Forensic Genetic Genealogical DNA Analysis and Search – 3 Affidavit for Judicial Authorization

- FOR the purpose of altering certain requirements for a sworn affidavit submitted for
   judicial authorization to initiate a forensic genetic genealogical DNA analysis search
   (FGGS); and generally relating to FGGS.
- 7 BY repealing and reenacting, without amendments,
- 8 Article Criminal Procedure
- 9 Section 17–101(e) and 17–102(a)
- 10 Annotated Code of Maryland
- 11 (2018 Replacement Volume and 2024 Supplement)
- 12 BY repealing and reenacting, with amendments,
- 13 Article Criminal Procedure
- 14 Section 17–102(b)
- 15 Annotated Code of Maryland
- 16 (2018 Replacement Volume and 2024 Supplement)
- SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND,
   That the Laws of Maryland read as follows:
- 19 Article Criminal Procedure
  20 17–101.
  21 (e) "Forensic genetic genealogical DNA analysis and search" or "FGGS" means:
- 22 (1) the forensic genetic genealogical DNA analysis of biological material 23 using SNP or other sequencing techniques to develop an FGG profile;

EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW. [Brackets] indicate matter deleted from existing law.



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1 (2) a subsequent search using the FGG profile in a publicly available 2 open-data personal genomics database or a direct-to-consumer genetic genealogy service 3 to find individuals related to the source of the FGG profile; and

4 (3) a genealogical search using public records and other lawful means to 5 obtain information in accordance with this title.

6 17-102.

7 (a) (1) FGGS may not be initiated without judicial authorization and without 8 certifying before the court that the forensic sample and the criminal case satisfy the criteria 9 set forth in this section.

10 (2) If an FGGS is certified before a court in accordance with this section, 11 the court shall authorize the initiation of the FGGS.

12 (b) A sworn affidavit shall be submitted by a law enforcement agent with approval 13 of a prosecutor from the relevant jurisdiction asserting that:

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### (1) THE IDENTITY OF THE PERPETRATOR IS UNKNOWN;

15 [(1)] (2) the crime is the commission of, or the attempt to commit, murder, 16 rape, a felony sexual offense, or a criminal act involving circumstances presenting a 17 substantial and ongoing threat to public safety or national security;

18 [(2)] (3) the forensic sample to be subjected to the FGGS is biological 19 material reasonably believed by investigators to have been deposited by a putative 20 perpetrator and that the forensic sample was collected from:

21 (i) a crime scene;

(ii) a person, an item, or a location connected to the criminal event;or

24 (iii) the unidentified human remains of a suspected homicide victim;25 AND

[(3)] (4) an STR DNA profile has already been developed from the forensic
sample, was entered into the statewide DNA database system and the national DNA
database system, and failed to identify a known individual [; and

(4) unless the crime being investigated presents an ongoing threat to public
safety or national security concerns, reasonable investigative leads have been pursued and
failed to identify the perpetrator].

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1 SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect 2 October 1, 2025.