| UseCaseID            | UC-PET002-Create Random Sample   |
|----------------------|--|
| Module               | Petition Management  |
| SubModule            | [Enter sub module from Work Breakdown Structure (if exists)]   |
| Summary              | Create random sample. RR/CC does not expect a one-to-one relationship with the outlined steps so long as the outcomes / results are met  |
| Description          | Allows staff to create a random sample of petition signature lines to be verified. The state will request a random sample of the petition signers to be verified up to 100 percent.  |
| Trigger Events       | <ul> <li>State/City requests a random sample</li> </ul>  |
| Precondition         | <ul> <li>Staff has appropriate rights to the system</li> <li>Staff has received signature sheets and the petition is ready for the creation of the random sample</li> </ul>  |
| ExpectedResult       | <ul> <li>Random sample is created</li> </ul>   |
| DetailedProcessFlow  | <ol> <li>The system shall provide the option to create a random draw</li> <li>Staff selects option to create a Random Draw         <ol> <li>The system shall display options for a random draw. System will present fields             including:                 2.1.1. Sample percent</li> <li>Staff proceeds with the Random Draw                 3.1. The system shall calculate the total number of signatures to be verified.</li> <li>The system shall generate a report of the sheet number and line numbers that need to be             labeled by staff for signature verification.             4.1. If the signature sheets and signature lines are in the system, the system shall mark the             signature lines that will be reviewed/verified.</li> </ol> </li> </ol> |
| AlternateFlow        | NA   |
| Parent               | [Parent id of the Use Case as documented in Project Scope or Business Case]  |
| Requirements         | <ul> <li>UC-PET002-01 The system shall provide the option to create a random draw</li> <li>UC-PET002-02 The system shall display options for a random draw. System will present fields including:         <ul> <li>Sample percent</li> <li>UC-PET002-03 The system shall calculate the total number of signatures to be verified.</li> <li>UC-PET002-04 The system shall generate a report of the sheet number and line numbers that need to be labeled by staff for signature verification. If the signature sheets and signature lines are in the system, the system shall mark the signature lines that will be reviewed/verified.</li> </ul> </li> </ul>   |
| RequirementID        | [List of requirement IDs in Use Case]  |
| Additional           |  |
| requirements         |  |
| Association to other | ■ N/A  |
| test cases           |  |
| Risk                 | [List of Risk IDs]   |
| Actors               | Staff  |

| Documents | [List of documentation name, Link or location] |
|-----------|--|
| Author    | Phillip George                                 |
| Signoff   | Data Entry                                     |
| Date      | 05/10/2021                                     |