**UC-15: Law Enforcement Receives Email Updates**

**Brief Description**:

This use case describes how member law enforcement receives email notifications regarding missing child in the MIMS application.

**Actors**:

Law Enforcement – a member of law enforcement who is the lead investigator on the case of the missing person and receives email notifications with updates on the missing person from the MIMS application.

**Preconditions**:

The law enforcement investigator must have their email address listed as the lead investigator on a Missing Person Report.

**Trigger:**

The Missing Person’s Report is updated with any information from a parent, family member, or concerned public.

**Basic Flow**:

1. The missing person’s report is updated with any of the following information:
   * Parent constructs a report of a missing child
   * Parent uploads images of a missing child
   * Parent enters associated family/friends information
   * Member of the public uploads images of the suspected missing person
   * Member of the public reports a location/ time of the suspected missing person
   * The member of the public reports any tips of the suspected missing person
2. The MIMS application sends an email to the law enforcement investigator with the update made on the missing person report.
3. The law enforcement investigator receives an email with the update.

**Exception Flow**:

1. The missing person’s report is updated with any of the following information:
   * Parent constructs a report of a missing child
   * Parent uploads images of a missing child
   * Parent enters associated family/friends information
   * Member of the public uploads images of the suspected missing person
   * Member of the public reports a location/ time of the suspected missing person
   * The member of the public reports any tips of the suspected missing person
2. The law enforcement investigator does not have their email address listed as the lead investigator on a Missing Person Report.
3. The MIMS application does not send an email to the law enforcement investigator with the update made on the missing person report.
4. The law enforcement investigator does not receive an email with the update.

**Post conditions**:

1. The law enforcement investigator receives an email with the update.