# US CL Capture Additional Dwelling Address

## Artifact Content

**User Story ID: 17108**

**User Story Title:** Capture Additional Dwelling Address

**User Story:** As a user, I need to be able to capture additional dwelling address as part of the property information in order to provide an accurate quote.

**Assumptions:**

**General**

Functionality is based on Exigen 4.10 - Preconfig options for Schedule Personal Property Coverage.

* Exigen error handling functionality is invoked. Errors that are thrown due to data type constraints, i.e., money, numeric, date are included in Exigen error handling. Error messages for data type errors cannot be configured
* The Data Dictionary is the definitive source for data requirements and UI labels
* Wireframes are the definitive source for UI components, layout and fields displayed in the add object list table.
* The Master Message List (MML) shall contain the actual error message text
* Exigen base behavior will be used for Add object functionality. Minimum instance will be consistent with Named Insured / Mortgagee / Additional Insured add object blocks.

**User Story Specific:**

1. Product and Policy State have been defined.

2. Address validation is out of scope for sprint 1

**Supporting Info**:

|  |  |
| --- | --- |
| State – Product | HO3; DP3;HO4;HO6 |
| Actor / Role | Agent; <Role> |
| Wireframe | Sprint 1 Property – Property Information |
| Preceding User Story |  |
| Related User Story |  |

**Acceptance Criteria:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **No** | **AC Title** | **Context or Precondition** | **Event** | **Outcome or Post Condition** |
| 1 | BASIC:  Capture Additional Dwelling Address -  HO3; DP3 | Agent navigated to Property Information Screen | 1. System Displays the Dwelling Address Info from Applicant Page as Read-only  a. Dwelling Address Line 1  b. Dwelling Address Line 2  c. Dwelling City  d. Dwelling State  e. Dwelling Zip  2. System shows Number of family units (LOV values will be showed)  3. Agent selects “1-Single”  4. System shows  “Are there any additional addresses?”  5. Agent selects ‘No’ | No additional Dwelling address is captured |
| 2 | BASIC: Capture Additional Dwelling Address -  HO3; DP3 | Agent navigated to Property Information Screen        Condition:  Number of family units is selected to “2 – Duplex” or  “3-Triplex” or  “4-Fourplex” | 1. System Displays the Dwelling Address Info from Applicant Page as Read-only  a. Dwelling Address Line 1  b. Dwelling Address Line 2  c. Dwelling City  d. Dwelling State  e. Dwelling Zip  2. System shows Number of family units (LOV values will be showed)  3. Agent selects one of following LOV  a. “2-Duplex”  b. “3-Triplex”  c. “4-Fourplex”  4. System shows following question  a. “Are there any additional addresses?”  5. Agent selects ‘No’ | No additional Dwelling address is captured |
| 3 | BASIC: Capture Additional Dwelling Address - Duplex -  HO3; DP3 | Agent navigated to Property Information Screen        Condition:  Number of family units is selected to “2 – Duplex” | 1. System shows following question  a. “Are there any additional addresses?”  2. Agent selects ‘Yes’  3. System shows additional dwelling address section  4. Agent enters zip code  5. Agent enters Street Address1  6. Agent enters Street Address2  7. Agent enters city  8. Agent selects a state from the state dropdown  9. Agent clicks “Add”  10. System displays the following data in Table component:  • Serial No. (e.g., 1) System generated  • Street Address1  • Street Address2  • City  • Zip code  • State  11. *Note*: Existing Exigen table rendering and Change-Remove button display | One additional address is captured for duplex. |
| 4 | ALTERNATE:  Capture Additional Dwelling Address - Triplex -  HO3; DP3 | Agent navigated to Property Information Screen      Condition:  Number of family units is selected to “3– Triplex” | 1. Agent repeats AC#3 Step 1 to Step 11 two times | Two additional addresses are captured for triplex. |
| 5 | ALTERNATE:  Capture Additional Dwelling Address – Fourplex -  HO3; DP3 | Agent navigated to Property Information Screen      Condition:  Number of family units is selected to “4– Fourplex” | 1. Agent repeats AC#3 Step 1 to Step 11 three times | Three additional addresses are captured for fourplex. |
| 6 | ALTERNATE:  Add 2nd  additional address - HO3; DP3 | <Same as AC#3> | 1. Same as AC#3 Step 1 to 9 more than 1 time.  2. On the click of "Next" of the Property page, system displays error <ER-0575> | Agent can only keep 1 additional dwelling address and cannot proceed to the next screen on the click of “Next” until the error has been addressed. |
| 7 | ALTERNATE:  Add 3rd  Additional address | <Same as AC#4> | 1. Same as AC#3 Step 1 to 9 more than 2 times.  2. On the click of "Next" of the Property page, system displays error <ER-0575> | Agent can only keep 2 additional dwelling address and cannot proceed to the next screen on the click of “Next” until the error has been addressed. |
| 8 | ALTERNATE:  Add 4th  Additional address - HO3; DP3 | <Same as AC#5> | 1. Same as AC#3 Step 1 to 9  2. System does not allow the addition of 4th  additional dwelling address  *Note*: Existing Exigen Add – Remove button behavior. | Agent cannot add 4th additional address |
| 9 | ERROR:  Any Additional Address | Required fields not entered. | The following are required fields.  1. Street Address1 is blank  2. Zip code is blank  3. City is blank  4. State is blank  5. Agent clicks “Next”  6. System displays error ER-0017, ER-0016, ER-0018, and ER-0019 respectively. | Agent cannot proceed to the next screen on the click of “Next” until the error has been addressed. |
| 10 | ERROR:  1-Single with Additional Dwelling Address captured - HO3; DP3 | Same as AC#1 | Same step 1-4 in AC#1  5. Agent selects ‘Yes’  6. System shows additional dwelling address section  7. Agent enters zip code  8. Agent enters Street Address1  9. Agent enters Street Address2  10. Agent enters city  11. Agent selects a state from the state dropdown  12. Agent clicks “Add”  13. On the click of "Next" of the Property page, system displays error <ER-0575> | Agent cannot proceed to the next screen on the click of “Next” until the error has been addressed. |
| 11 | BASIC:  Capture # of Family Units -  HO4;HO6 | Agent navigated to Property Information Screen | 1. System Displays the Dwelling Address Info from Applicant Page as Read-only  a. Dwelling Address Line 1  b. Dwelling Address Line 2  c. Dwelling City  d. Dwelling State  e. Dwelling Zip  2. Agent enters  a. Dwelling Number of Family Units - HO4, HO6 | # of Family units is captured. |
| 12 | ERROR:  Mandatory field | Same as AC#1 | Same step 1-2 in AC#1.    3. Agent does not select # of family units.  4. System displays an error <ER-9053> on click of "Continue" of the page. | System cannot proceed until the error is addressed. |
| 13 | ERROR:  User selects "5 or more" for # of family units  HO3/DP3 | Agent initiates a HO3 or DP3 quote. | Same step 1-2 in AC#1.  3. Agent selects "5 or more" for "# of Family Units"  4. System validates on field exit  5. System throws the error message <ER-6016> | System does not allow the agent to proceed. |
| 14 | ERROR:  Required for Bind Data atttribue is not captured | # family units is 2-3-4 as in <AC #2>  AND  if 'Are there any additional addresses?' is selected to 'Yes' Agent navigates to Bind tab. | 1. Agent clicks on *Purchase* button to bind the policy.  2. System validates all required for bind data. At least one required field has not been defined.  Additional Address Street 1  Additional Address City  Additional Address State  Additional Address Zipcode  Dwelling Address Line 1  Dwelling Address City  Dwelling Address State  Dwelling Address Zip Code  Dwelling Number of Family Units - HO3, DP3  Dwelling Number of Family Units - HO4, HO6  3. System displays error <GE-05> on error page. | Policy can NOT be bound until the error(s) has/have been addressed. |
| 15 | ERROR: Required for Quote Data attribue is not captured | All the details have been captured until P&C screen.  Data attribute (Required for Quote mentioned in Data Dictionary) has /have not been captured.  Agent navigates to P&C tab | 1.System will validate all the below field attibutes  2.Additional Address Street 1  Additional Address City  Additional Address State  Additional Address Zipcode  Dwelling Address Line 1  Dwelling Address City  Dwelling Address State  Dwelling Address Zip Code  Dwelling Number of Family Units - HO3, DP3Dwelling Number of Family Units - HO4, HO63.  3. .System validates the above rule on click of Rate button in P&C screen  4. System will throw an error <GE-09> for mandatory data attribute those have not been provided, on click of Rate button in P&C screen. | System is NOT able to calculate Premium until the error is addressed. |

**Data Attributes** (Refer to Data Dictionary)

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| **Data Id** | **Entity** | **Attribute Name** |
| DAA-00 | Dwelling Additional Address (1-3) | Dwelling Additional address Indicator |
| DAA-01 | Dwelling Additional Address (1-3) | Additional Address Street 1 |
| DAA-02 | Dwelling Additional Address (1-3) | Additional Address Street 2 |
| DAA-03 | Dwelling Additional Address (1-3) | Additional Address City |
| DAA-04 | Dwelling Additional Address (1-3) | Additional Address State |
| DAA-05 | Dwelling Additional Address (1-3) | Additional Address Zip code |
| DA-01 | Dwelling Address | Dwelling Address Line 1 |
| DA-02 | Dwelling Address | Dwelling Address Line 2 |
| DA-03 | Dwelling Address | Dwelling Address City |
| DA-04 | Dwelling Address | Dwelling Address State |
| DA-05 | Dwelling Address | Dwelling Address Zip Code |
| DRI-12 | Dwelling Rating Info | Dwelling Number of Family Units - HO3, DP3 |
| DRI-23 | Dwelling Rating Info | Dwelling Number of Family Units - HO4, HO6 |