

Test Case Inventory Matrix (TCIM) - Publish Ad Hoc Notification

| Test Case ID | Test Case Name | Test Script ID | Test Script Description | Expected Result | Preconditions |
|--------------|----------------------------------|----------------|---|--|---|
| 1 | Navigation | 1 | Verify an Admin User who clicks the 'Publish New Notification' link is taken to the Publish New Notification page | Publish New Notification Page is displayed | Admin User Logs In and is on the Admin User Landing Page |
| 1 | Navigation | 2 | Verify clicking Cancel from the Admin Publish Notification Dialog page that the Admin User back to the Admin User Landing Page | Upon clicking Cancel, Admin User is taken back to the Admin User Landing Page. | Admin User Logs In Admin User selects Publish New Notification |
| 2 | Check Notification Type and Text | 1 | Verify that when the Admin User selects a Notification Type of Non-Emergency that the notification sent includes 'Non-Emergency Message' + up to 135 characters from the Notification Text box. | <p>Upon clicking Send, Admin User is taken back to the Admin User Landing Page.</p> <p>Admin User can pull up and view details of their Ad Hoc Notification details by selecting the corresponding event from the Event List on the Admin User Landing Page.</p> <p>Text Messages will be preceded by "Non-Emergency Alert". Email will have a subject of "Non-Emergency Alert". The Event List will not show the preceding text.</p> <p>The number of notified users should reflect the number of users who meet all of the following criteria:</p> <ul style="list-style-type: none">•registered to be notified•selected at least one notification method•in a location that matches or overlaps the entered locations. <p>Time data corresponds to the time the message was saved</p> | Admin User Logs In Admin User selects Publish New Notification |

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| 2 | Check Notification Type and Text | 2 | Verify that when the Admin User selects a Notification Type of Emergency that the notification sent includes 'Emergency Message' + up to 135 characters from the Notification Text box. | <p>Upon clicking Send, Admin User is taken back to the Admin User Landing Page.</p> <p>Admin User can pull up and view details of their Ad Hoc Notification details by selecting the corresponding event from the Event List on the Admin User Landing Page.</p> <p>Text Messages will be preceded by "Emergency Alert".</p> <p>Email will have a subject of "Emergency Alert".</p> <p>The Event List will not show the preceding text.</p> <p>The number of notified users should reflect the number of users who meet all of the following criteria:</p> <ul style="list-style-type: none">•registered to be notified•selected at least one notification method•in a location that matches or overlaps the entered locations. <p>Time data corresponds to the time the message was saved.</p> | Admin User Logs In Admin User selects Publish New Notification |

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| 2 | Check Notification Type and Text | 3 | Verify the Admin User is able to type up to 135 characters in the Notification Text box and that the Character Counter counts down as the Admin User types. | <p>Admin User should see the character counter count down the number of characters remaining. As soon as the Admin User hits 135 characters, or 0 character remaining, they should not be allowed to type any additional characters.</p> <p>Upon clicking Send, Admin User User sees their message on the Admin User Landing Page.</p> <p>Admin User can pull up and view details of their Ad Hoc Notification details by selecting the corresponding event from the Event List on the Admin User Landing Page.</p> <p>Time data corresponds to the time the message was saved.</p> | Admin User Logs In Admin User selects Publish New Notification |
| 2 | Check Notification Type and Text | 4 | Verify the Admin User is able to send a message that contains a combination of letters, numbers, and special characters. | <p>Upon clicking Send, Admin User is taken back to the Admin User Landing Page.</p> <p>Admin User can pull up and view details of their Ad Hoc Notification details by selecting the corresponding event from the Event List on the Admin User Landing Page.</p> <p>The number of notified users should reflect the number of users who meet all of the following criteria:</p> <ul style="list-style-type: none">•registered to be notified•selected at least one notification method•in a location that matches or overlaps the entered locations. <p>Time data corresponds to the time the message</p> | Admin User Logs In Admin User selects Publish New Notification |

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| 2 | Check Notification Type and Text | 5 | Verify the Admin User receives an error message when sending a Emergency event notification with no message in the Notification Text box. Specify the Notification Type and Zip Code. | Upon clicking Send, Admin User receives an error message: You must enter notification text. Clicking Send again also does not allow message to send Field should also show as red or be outlined in red. | Admin User Logs In Admin User selects Publish New Notification |
| 2 | Check Notification Type and Text | 6 | Verify the Admin User receives an error message when sending a Non-Emergency event notification with no message in the Notification Text box. Specify the Notification Type and Zip Code. | Upon clicking Send, Admin User receives an error message: You must enter notification text. Clicking Send again also does not allow message to send Field should also show as red or be outlined in red. | Admin User Logs In Admin User selects Publish New Notification |
| 3 | Cancel Notification | 1 | Verify the Admin User can choose to cancel their notification before sending it. | Upon clicking Cancel, Admin User is taken back to the Admin User Landing Page - Event List + Map view. Admin User should not see a new notification in the Event List | Admin User Logs In Admin User selects Publish New Notification |
| 4 | Check Zip Code | 1 | Verify the Admin User receives an error message when attempting to send a notification with no Zip Code entered. | Upon clicking Send, Admin User receives an error message: You must enter at least one valid zip code Zip code field is outline in red | Admin User Logs In Admin User selects Publish New Notification |
| 4 | Check Zip Code | 2 | Verify the Admin User receives an error message when attempting to enter multiple zip codes separated by semi-colons instead of commas. | Upon clicking Send, Admin User receives an error message: You must enter a properly formatted zip code Zip code field is outline in red | Admin User Logs In Admin User selects Publish New Notification |
| 4 | Check Zip Code | 3 | Verify the Admin User receives an error message when attempting to enter a Zip Code with less than 5 digits. | Upon clicking Send, Admin User receives an error message: You must enter a properly formatted zip code Zip code field is outline in red | Admin User Logs In Admin User selects Publish New Notification |

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| 4 | Check Zip Code | 4 | Verify the Admin User receives an error message when attempting to enter a combination of 5 digit Zip Codes and at least one 4 digit Zip Code. | Upon clicking Send, Admin User receives an error message: You must enter a properly formatted zip code Zip code field is outline in red | Admin User Logs In Admin User selects Publish New Notification |
| 4 | Check Zip Code | 5 | Verify the Admin User receives an error message when attempting to enter a Zip Code with more than 5 digits. | Upon clicking Send, Admin User receives an error message: You must enter a properly formatted zip code Zip code field is outline in red | Admin User Logs In Admin User selects Publish New Notification |
| 4 | Check Zip Code | 6 | Verify the Admin User receives an error message when attempting to enter a combination of 5 digit Zip Codes and at least one 6 digit Zip Code. | Upon clicking Send, Admin User receives an error message: You must enter a properly formatted zip code Zip code field is outline in red | Admin User Logs In Admin User selects Publish New Notification |
| 4 | Check Zip Code | 7 | Verify the Admin User is able to enter up to twenty 5 digit Zip Codes. | Upon clicking Send, Admin User is taken back to the Admin User Landing Page. Admin User can pull up and view details of their Ad Hoc Notification details by selecting the corresponding event from the Event List on the Admin User Landing Page. The number of notified users should reflect the number of users who meet all of the following criteria: <ul style="list-style-type: none">•registered to be notified•selected at least one notification method•in a location that matches or overlaps the entered locations. Time data corresponds to the time the message | Admin User Logs In Admin User selects Publish New Notification |

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| 4 | Check Zip Code | 8 | Verify the Admin User is able to send a message to an invalid 5 digit Zip Code. (e.g., 00000) | <p>Upon clicking Send, Admin User is taken back to the Admin User Landing Page.</p> <p>There should be no recipients of that message (assuming no user registered with that invalid 5 digit Zip Code)</p> <p>Admin User can pull up and view details of their Ad Hoc Notification details by selecting the corresponding event from the Event List on the Admin User Landing Page.</p> <p>Time data corresponds to the time the message was saved.</p> | Admin User Logs In Admin User selects Publish New Notification |