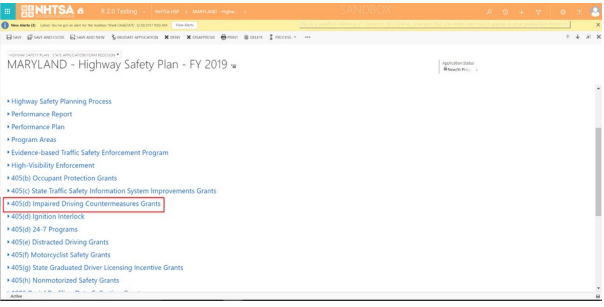
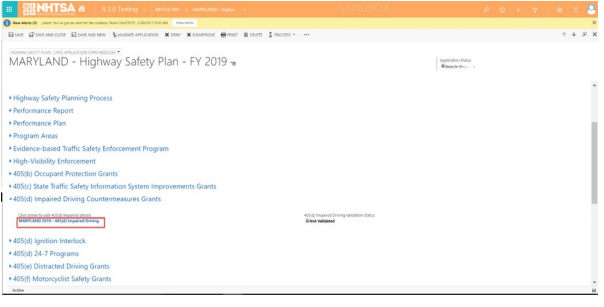
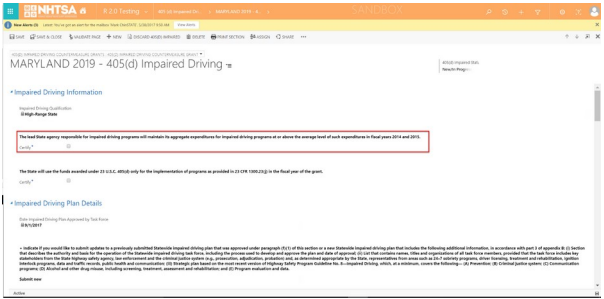
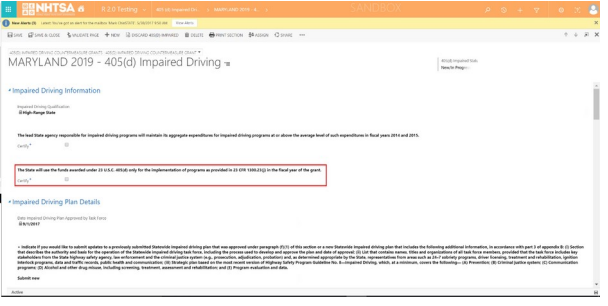
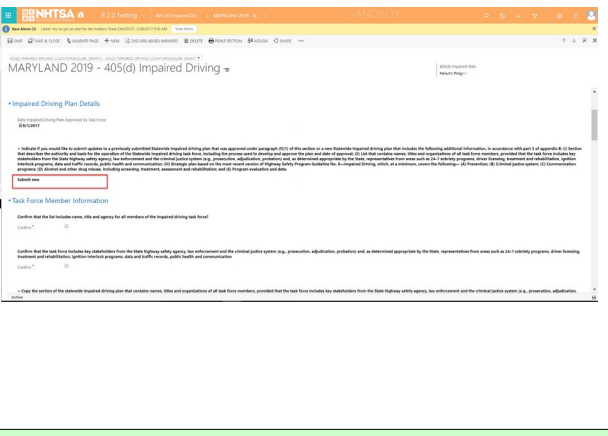
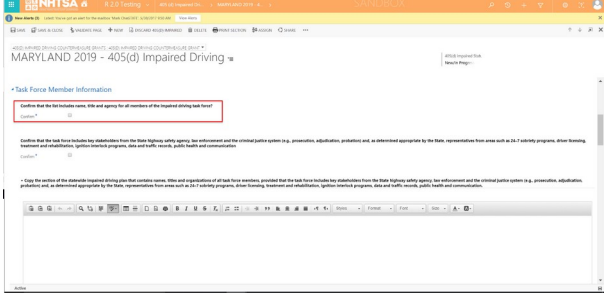


Integration Test Script

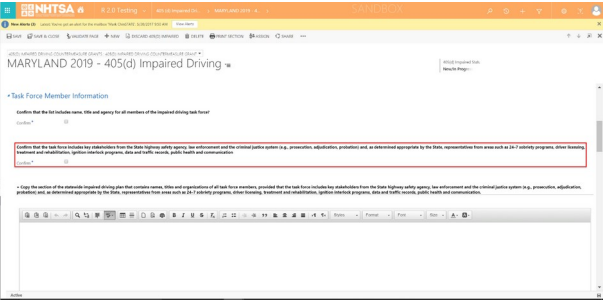
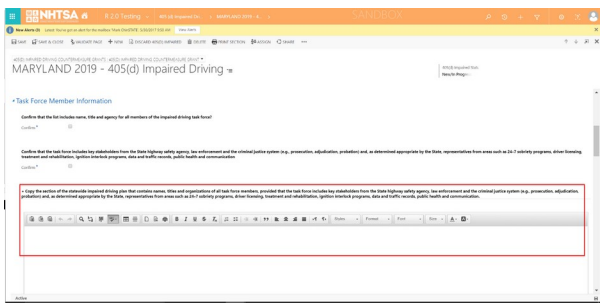
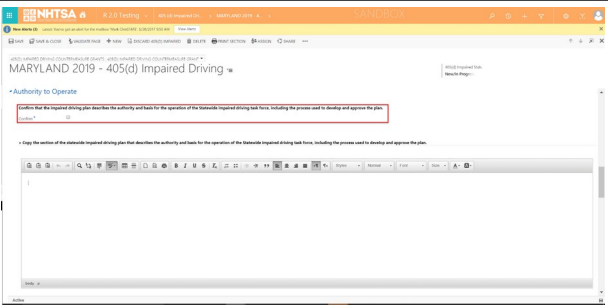
NHTSA Systems Developer Quality Assurance (QA) Test Script

| Date Executed:  |                 | NHTSA 405 Grant Application - 405d High Range  |  | Tester(s)   |   |        |
|---|-----------------|--|--|---|---|--------|
| Test Script ID: GMSS-APP-405-0007   |                 | Test Script Description: Verify the appropriate details and functionality of the 405(d) section on the NHTSA HSP for a IMPAIRED HIGH RANGE state   |  | Environment:  |   |        |
| Requirements:   |                 |  |  | Browser:  |   |        |
| Testing environment: https://nhtsagmsspreprod.cm9.dynamics.com  |                 |  |  | Pass/Fail: Pass   |   |        |
| Preconditions   |                 |  | Post Conditions  |   |   |        |
| User is logged on to GMSS. User has started a new Highway Safety Plan. (See GMSS-APP-402-0001 NHTSA Grant Application - Summary Information script for more details on logging in and starting a new HSP.) The GTL has indicated that the State is eligible to apply for the 405(d)-Impaired High Range grant while completing their administration steps in GMSS-APP-NHTSA-HQ. |                 |  | State users are able to complete the 405(d)-Impaired High Range section appropriately. |   |   |        |
| Step #  | Role            | Step Description   | Visual   | Expected Result   | Actual Result (Enter a description only if the result is different from Expected or if the step fails.) | Status |
| <b>405(d) High Range</b>  |                 |  |  |   |   |        |
| 1   | All State users | Scroll toward the middle of the page and click on <b>405(d) Impaired Driving Countermeasures Grants</b> to expand the section.   |      | A link to the State's 405(d) application is displayed.<br><br>The 405(d) Validation Status should be <b>Not Validated</b> . |   |        |
| 2   | All State users | Click on the State's 405(d) application link.  |      | The 405(d) application is displayed.  |   |        |
| <b>Impaired Driving Information</b>   |                 |  |  |   |   |        |
| 3   | All State users | Check the <b>Certify</b> box under <b>The lead State agency responsible for impaired driving programs will maintain its aggregate expenditures for impaired driving programs at or above the average level of such expenditures in fiscal years 2014 and 2015.</b> |     | The User is able to check the <b>Certify</b> box.   |   |        |

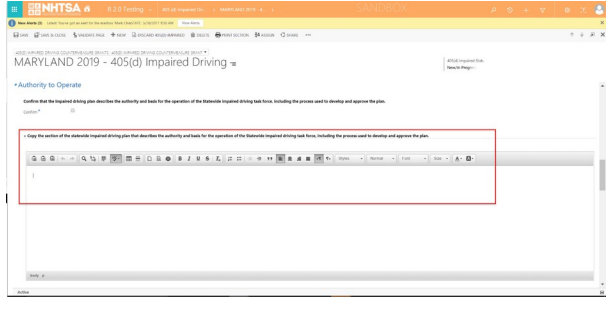
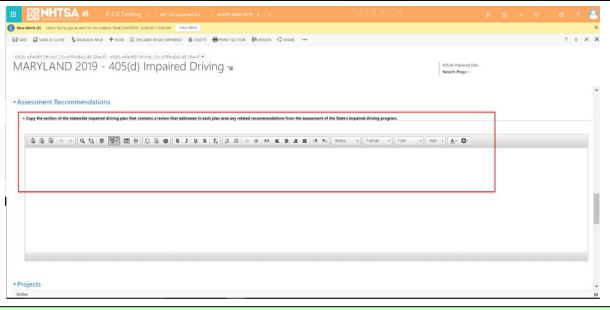
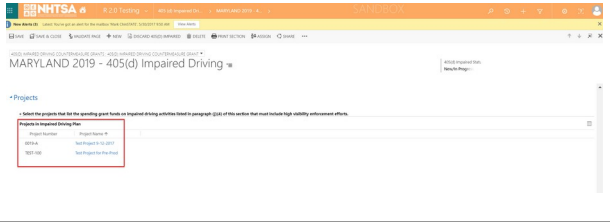
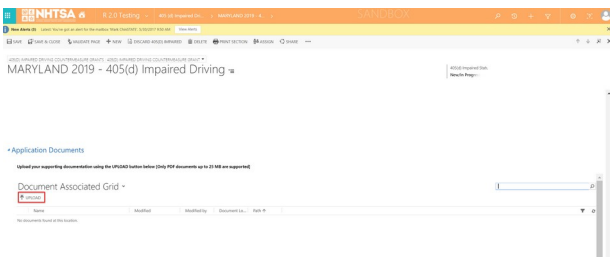
Integration Test Script

| Date Executed:  |                 | Test Script: NHTSA 405 Grant Application - 405d High Range   |  | Tester(s):  |   |        |
|---|-----------------|--|--|---|---|--------|
| Test Script ID: GMSS-APP-405-0007   |                 | Test Script Description: Verify the appropriate details and functionality of the 405(d) section on the NHTSA HSP for a IMPAIRED HIGH RANGE state   |  | Environment:  |   |        |
| Requirements:   |                 |  |  | Browser:  |   |        |
| Testing environment: https://nhtsagmsspreprod.cm9.dynamics.com  |                 |  |  | Pass/Fail: Pass   |   |        |
| Preconditions   |                 |  | Post Conditions  |   |   |        |
| User is logged on to GMSS. User has started a new Highway Safety Plan. (See GMSS-APP-402-0001 NHTSA Grant Application - Summary Information script for more details on logging in and starting a new HSP.) The GTL has indicated that the State is eligible to apply for the 405(d)-Impaired High Range grant while completing their administration steps in GMSS-APP-NHTSA-HQ. |                 |  | State users are able to complete the 405(d)-Impaired High Range section appropriately. |   |   |        |
| Step #  | Role            | Step Description   | Visual   | Expected Result   | Actual Result (Enter a description only if the result is different from Expected or if the step fails.) | Status |
| 4   | All State users | Check the <b>Certify</b> box under <b>The State will use the funds awarded under 23 U.S.C. 405(d) only for the implementation of programs as provided in 23 CFR 1300.23(j) in the fiscal year of the grant.</b>  |      | The User is able to check the <b>Certify</b> box.                       |   |        |
| <b>Impaired Driving Plan Details</b>  |                 |  |  |   |   |        |
| 5   | All State users | Click the field below <b>Indicate if you would like to submit updates to a previously submitted Statewide impaired driving plan that was approved under paragraph (f)(3) of this section or a new Statewide impaired driving plan that includes the following additional information, in accordance with part 3 of appendix B: (i) Section that describes the authority and basis for the operation of the Statewide impaired driving task force, including the process used to develop and approve the plan and date of approval; (ii) List that contains names, titles and organizations of all task force members, provided that the task force includes key stakeholders from the State highway safety agency, law enforcement and the criminal justice system (e.g., prosecution, adjudication, probation) and, as determined appropriate by the State, representatives from areas such as 24-7 sobriety programs, driver licensing, treatment and rehabilitation, ignition interlock programs, data and traffic records, public health and communication; (iii) Strategic plan based on the most recent version of Highway Safety Program Guideline No. 8—Impaired Driving, which, at a minimum, covers the following— (A) Prevention; (B) Criminal justice system; (C) Communication programs; (D) Alcohol and other drug misuse, including screening, treatment, assessment and rehabilitation; and (E) Program evaluation and data.</b> |     | The User is able to select <b>Submit updates</b> or <b>Submit New</b> . |   |        |
| <b>Task Force Member Information</b>  |                 |  |  |   |   |        |
| 6   | All State users | Check the <b>Confirm</b> box under <b>Confirm that the list includes name, title and agency for all members of the impaired driving task force?</b>  |    | The User is able to check the <b>Confirm</b> box.                       |   |        |

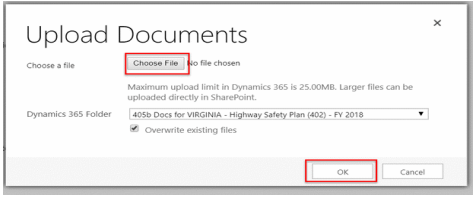
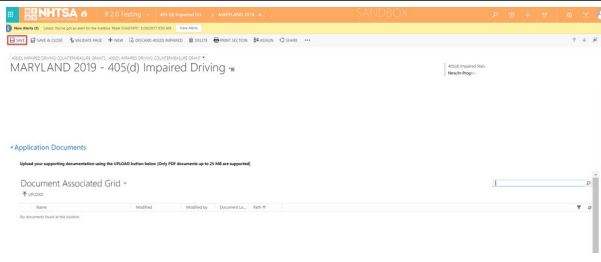
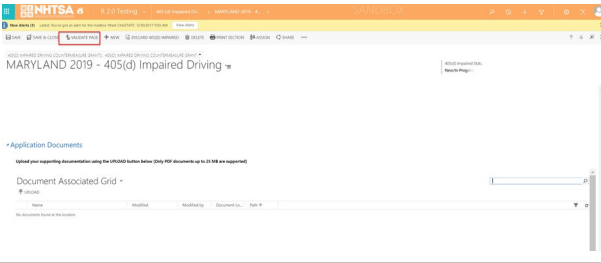
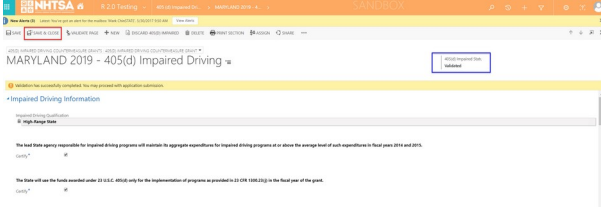
Integration Test Script

| Date Executed:  |                 | Test Script: NHTSA 405 Grant Application - 405d High Range  |  | Tester(s):   |   |        |
|---|-----------------|---|--|--|---|--------|
| Test Script ID: GMSS-APP-405-0007   |                 | Test Script Description: Verify the appropriate details and functionality of the 405(d) section on the NHTSA HSP for a IMPAIRED HIGH RANGE state  |  | Environment:   |   |        |
| Requirements:   |                 |   |  | Browser:   |   |        |
| Testing environment: https://nhtsagmsspreprod.cm9.dynamics.com  |                 |   |  | Pass/Fail: Pass  |   |        |
| Preconditions   |                 |   | Post Conditions  |  |   |        |
| User is logged on to GMSS. User has started a new Highway Safety Plan. (See GMSS-APP-402-0001 NHTSA Grant Application - Summary Information script for more details on logging in and starting a new HSP.) The GTL has indicated that the State is eligible to apply for the 405(d)-Impaired High Range grant while completing their administration steps in GMSS-APP-NHTSA-HQ. |                 |   | State users are able to complete the 405(d)-Impaired High Range section appropriately. |  |   |        |
| Step #  | Role            | Step Description  | Visual   | Expected Result  | Actual Result (Enter a description only if the result is different from Expected or if the step fails.) | Status |
| 7   | All State users | Check the <b>Confirm</b> box under <b>Confirm</b> that the task force includes key stakeholders from the State highway safety agency, law enforcement and the criminal justice system (e.g., prosecution, adjudication, probation) and, as determined appropriate by the State, representatives from areas such as 24-7 sobriety programs, driver licensing, treatment and rehabilitation, ignition interlock programs, data and traffic records, public health and communication.  |      | The User is able to check the <b>Confirm</b> box.      |   |        |
| 8   | All State users | Enter text in the box below <b>Copy</b> the section of the statewide impaired driving plan that contains names, titles and organizations of all task force members, provided that the task force includes key stakeholders from the State highway safety agency, law enforcement and the criminal justice system (e.g., prosecution, adjudication, probation) and, as determined appropriate by the State, representatives from areas such as 24-7 sobriety programs, driver licensing, treatment and rehabilitation, ignition interlock programs, data and traffic records, public health and communication. |      | The User is able to manually enter or copy/paste text. |   |        |
| <b>Authority to Operate</b>   |                 |   |  |  |   |        |
| 9   | All State users | Check the <b>Confirm</b> box below <b>Confirm</b> that the impaired driving plan describes the authority and basis for the operation of the Statewide impaired driving task force, including the process used to develop and approve the plan.  |     | The User is able to check the <b>Confirm</b> box.      |   |        |

## Integration Test Script

| Date Executed:  |                 | Test Script: NHTSA 405 Grant Application - 405d High Range  |  | Tester(s):   |   |        |
|---|-----------------|---|--|--|---|--------|
| Test Script ID: GMSS-APP-405-0007   |                 | Test Script Description: Verify the appropriate details and functionality of the 405(d) section on the NHTSA HSP for a IMPAIRED HIGH RANGE state  |  | Environment:   |   |        |
| Requirements:   |                 |   |  | Browser: Pass  |   |        |
| Testing environment: https://nhtsagmsspreprod.cm9.dynamics.com  |                 |   |  |  |   |        |
| Preconditions   |                 |   | Post Conditions  |  |   |        |
| User is logged on to GMSS. User has started a new Highway Safety Plan. (See GMSS-APP-402-0001 NHTSA Grant Application - Summary Information script for more details on logging in and starting a new HSP.) The GTL has indicated that the State is eligible to apply for the 405(d)-Impaired High Range grant while completing their administration steps in GMSS-APP-NHTSA-HQ. |                 |   | State users are able to complete the 405(d)-Impaired High Range section appropriately. |  |   |        |
| Step #  | Role            | Step Description  | Visual   | Expected Result  | Actual Result (Enter a description only if the result is different from Expected or if the step fails.) | Status |
| 10  | All State users | Enter text in the box below Copy the section of the statewide impaired driving plan that describes the authority and basis for the operation of the Statewide impaired driving task force, including the process used to develop and approve the plan.  |      | The User is able to manually enter or copy/paste text. |   |        |
| <b>Assessment Recommendations</b>   |                 |   |  |  |   |        |
| 11  | All State users | Enter text in the box below Copy the section of the statewide impaired driving plan that contains a review that addresses in each plan area any related recommendations from the assessment of the State's impaired driving program.  |      | The User is able to manually enter or copy/paste text. |   |        |
| <b>Projects</b>   |                 |   |  |  |   |        |
| 12  | All State users | Verify that the projects added in the HSP are listed in the grid.<br><br>(Note: For the projects to be listed in the grid, it needs to be added in the HSP -> Program Areas -> Countermeasure Strategies -> Projects -> Add New -> Yes on the Is this project part of the Impaired Driving Activities Plan? question. |     | The projects are listed.                               |   |        |
| <b>Application Documents</b>  |                 |   |  |  |   |        |
| 13  | All State users | Under the Application Documents section, click on the Upload button.  |    | The Upload Documents window is displayed.              |   |        |

Integration Test Script

| Date Executed:  |                 |  |  | Test Script:  | NHTSA 405 Grant Application - 405d High Range   | Tester(s):   |      |
|---|-----------------|--|--|---|---|--------------|------|
| Test Script ID:   |                 | GMSS-APP-405-0007  |  | Test Script Description:  | Verify the appropriate details and functionality of the 405(d) section on the NHTSA HSP for a IMPAIRED HIGH RANGE state | Environment: |      |
| Requirements:   |                 |  |  |   |   | Browsers:    |      |
| Testing environment:  |                 | https://nhtsagmsspreprod.cm9.dynamics.com  |  |   |   | Pass/Fail:   | Pass |
| Preconditions   |                 |  |  | Post Conditions   |   |              |      |
| User is logged on to GMSS. User has started a new Highway Safety Plan. (See GMSS-APP-402-0001 NHTSA Grant Application - Summary Information script for more details on logging in and starting a new HSP.) The GTL has indicated that the State is eligible to apply for the 405(d)-Impaired High Range grant while completing their administration steps in GMSS-APP-NHTSA-HQ. |                 |  |  | State users are able to complete the 405(d)-Impaired High Range section appropriately.  |   |              |      |
| Step #  | Role            | Step Description   | Visual   | Expected Result   | Actual Result (Enter a description only if the result is different from Expected or if the step fails.)                 | Status       |      |
| 14  | All State users | Click the <b>Choose File</b> button to upload a file and click the <b>OK</b> button.                                       |    | The document is uploaded in the application.  |   |              |      |
| 15  | All State users | Click the <b>Save</b> button on the top header.  |    | The 405(d) application information is saved.  |   |              |      |
| 16  | All State users | Click the <b>Validate Page</b> button on the top header.   |   | The System checks that all of the required fields have a value.<br><br>If a required field does not have a value, a validation error will display in a yellow banner. The validation error will remain until the user addresses the error.<br><br>If all fields have a value, the 405(d) status will change to <b>Validated</b> . |   |              |      |
| 17  | All State users | Once the system updates the 405(d) application form status to <b>Validated</b> , click the <b>Save &amp; Close</b> button. |  | The user is taken back to the HSP page.   |   |              |      |
| END OF SCRIPT - Continue to GMSS-APP-405-0008 NHTSA Grant Application - 405d Ignition Interlock   |                 |  |  |   |   |              |      |
| Alternate Flow(s)   |                 |  |  |   |   |              |      |
| Negative Flow(s): None identified   |                 |  |  |   |   |              |      |