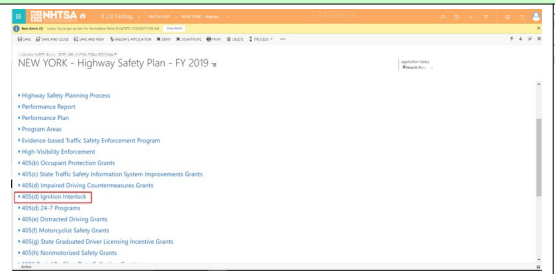
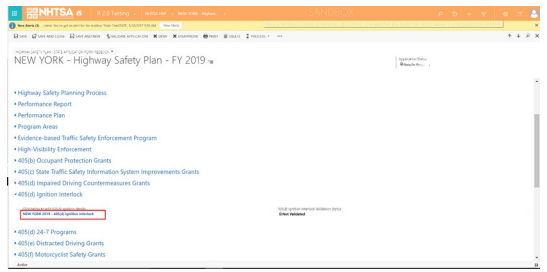
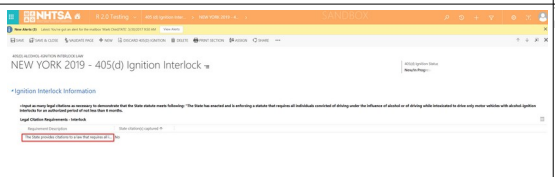
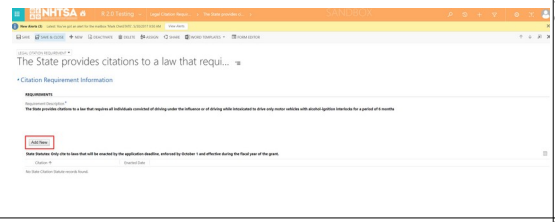
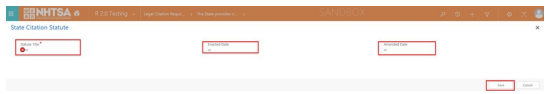
NHTSA Systems Developer Quality Assurance (QA) Test Script

Date Executed:		**Test Script:**	NHTSA 405 Grant Application - 405d Ignition Interlock	**Tester(s)**	
Test Script ID:	GMSS-APP-405-0008	**Test Script Description:**	Verify the appropriate details and functionality of the 405(d) section on the NHTSA HSP for Ignition Interlock	**Environment:**	
Requirements:				**Browser:**	
				Pass/Fail:	Pass

Testing enviroment: https://nhtsagmsspreprod.crm9.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)-Ignition Interlock grant while completing their administration steps in GMSS-APP-NHTSA-HQ.	State users are able to complete the 405(d)-Ignition Interlock section appropriately.

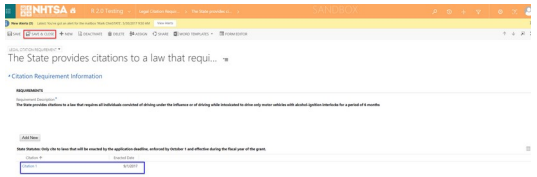
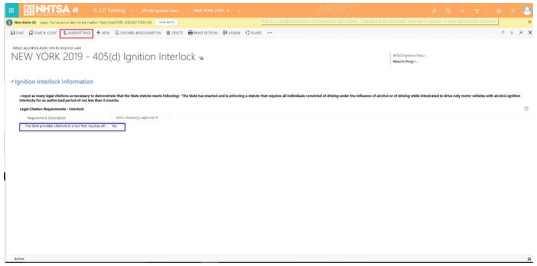
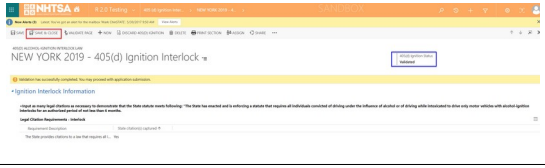
Step #	Role	Step Description	Visual	Expected Result	Actual Result (Enter a description only if the result is different from Expected or if the step fails.)	Status
405(d) Ignition Interlock						
1	All State users	Scroll toward the middle of the HSP page and click on **405(d) Ignition Interlock** to expand the section.		A link to the State's 405(d) application is displayed. The 405(d) Validation Status should be **Not Validated**.			
2	All State users	Click on the State's 405(d) application link.		The 405(d) application is displayed.			
3	All State users	Double-click on a requirement description.		The **Citation Requirement Information** page is displayed.			
4	All State users	Click the **Add New** button.		The **State Citation Statute** window is displayed.			
5	All State users	Enter values in the the following fields: - Statute Title - Enacted Date - Amended Date Click the **Save** button.		The User is able to enter values in the fields. The citation is saved.			

Integration Test Script

Date Executed:		**Test Script:**	NHTSA 405 Grant Application - 405d Ignition Interlock	**Tester(s)**	
Test Script ID:	GMSS-APP-405-0008	**Test Script Description:**	Verify the appropriate details and functionality of the 405(d) section on the NHTSA HSP for Ignition Interlock	**Environment:**	
Requirements:				**Browser:**	
				Pass/Fail:	Pass

Testing enviroment: https://nhtsagmsspreprod.crm9.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)-Ignition Interlock grant while completing their administration steps in GMSS-APP-NHTSA-HQ.	State users are able to complete the 405(d)-Ignition Interlock 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		
6	All State users	Click the **Save & Close** button on the top header.		The requirement states **Yes** under the "State Citation(s) captured" column.				
7	All State users	Click the **Validate Page** button on the top header.		The System checks that all of the required fields have a value. 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. If all fields have a value, the 405(d) status will change to **Validated**.				
8	All State users	After the system updates the 405(d) application form status to **Validated**, click the Save & Close button.		The user is taken back to the HSP page.				

END OF SCRIPT - Continue to GMSS-APP-405-0009 NHTSA Grant Application - 405d 24-7 Programs

Alternate Flow(s): None identified

Negative Flow(s): None identified