



NORTH CAROLINA
Department of Transportation

PS&E Checklist Automation

Strengthening project predictability, efficiency, and collaboration

Lunch & Learn May 5th, 2026

Connecting people, products and places safely and efficiently with customer focus, accountability and environmental sensitivity to enhance the economy and vitality of North Carolina


Why PS&E Modernization Matters

PS&E Turn-in relates to business processes critical for successful program delivery

- Starts the time clock for Contract Standards staff as they prepare for project advertisement
 - Begin plan and quantity checking
 - Initiate proposal development and estimating process
- Triggers funding authorization process (required for advertisement) including:
 - Planning and programming activities
 - BOT and FHWA funding request approval
- “Approved PS&E checklist” required by FHWA
 - The Department must follow all applicable federal requirements before funding can be authorized
 - Conditional requirements for incomplete PS&E must be submitted to FHWA Headquarters and can take several months
- A complete PS&E is MORE IMPORTANT than ever!

Chief Engineer's Memo

Implementation of automated PS&E checklist for Centrally Let Projects




STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

JOSH STEIN
GOVERNOR

Daniel H. Johnson
SECRETARY

Date: February 23, 2026

To: Division Engineers
Division Project Delivery Engineers
Project Managers

From: Patrick Norman, P.E. 
Chief Engineer

Subject: PS&E Uploads in Atlas Workbench for Central Let Projects

It is the goal of the Department to deliver a stable and predictable 12 Month Let List (MLL). This is an area of increased focus for the Chief's Office as we approach the beginning of SFY 27. Over the past year, the Technical Services Division and Contract Standards, along with the Chief Engineer's Office, have been evaluating the use of the ATLAS Workbench and Power BI reporting to facilitate the turn-in process for 100% PS&E package submittals on centrally let projects.

The ATLAS Workbench has been expanded to align with the current PS&E Checklist and includes questions to be answered regarding the individual project PS&E deliverable requirements in advance of entering the 12 MLL.

By requiring PS&E deliverables to be uploaded through the ATLAS Workbench, the documents are consistently named and stored in SharePoint. Additionally, the uploads are captured in a Power BI report that automatically completes the PS&E Checklist required for centrally let projects.

The combination of defined project deliverable requirements being established in advance of entering the 12 MLL and the tracking and reporting that will capture the upload of deliverables, allows an automated review, assessing the readiness of projects on the 12 MLL. This will focus meetings on the discussion of project risks and strategies instead of a report out of deliverable status. The standardization of naming and storage of deliverables will reduce staff time spent searching for project documents and will increase efficiency for staff involved in the letting process.

Beginning with the September 2026 letting, upload of final deliverables through the ATLAS workbench will be required for all projects on the central 12 MLL (not including alternative delivery and resurfacing style projects). In addition, completion of the

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project-specific PS&E deliverable requirements will be completed for the projects on the 15 MLL Meeting.

Project Managers that have projects letting centrally or on the 15 MLL in September 2026 can expect outreach from the ATLAS team to assist, as needed, since this is a change from our current process. NCDOT Value Management will host a lunch and learn and information will be shared at the upcoming NCDOT Preconstruction Workshop.

Thank you in advance for your support as we implement this improvement. If you have never logged into ATLAS or have any trouble logging in, send an email with your NCID to ATLAS@ncdot.gov.

How Modernization Helps...

Project Teams– a PM/PEF perspective

- Roadmap for successful PS&E turn-in
- Standardized file naming and storage
- **Doesn't rely on emails and** manual tracking
- Clearer process for Division and Central Contracts staff
- Faster, more efficient review cycle

How Modernization Helps...

Program Delivery – a PDE perspective

- No hunting through SharePoint site for files
- Provides for early issue identification
- Predictable status at 12 Month Let List and turn-in
- Consistent expectations for Central and Division Let

The Role of ATLAS Workbench

- ATLAS Workbench provides:
 - Clear reporting of expected project deliverables
 - Organized and standardized document submission
 - Consistent data structures across all projects
 - Traceability and documentation history

The screenshot shows the ATLAS Workbench interface for project U-6004. The header includes "Connect NCDOT BUSINESS PARTNER RESOURCES" and navigation tabs for "Doing Business", "Bidding & Letting", "Projects", "Resources", and "Local Governments". The project title is "U-6004 · U-6004" with the description "Lewisville-Clemmons Road (SR 1103) Improvements from US 158 (Clemmons Road) to I-40 Forsyth". Below the title, there is a breadcrumb trail: "Division 09 Preconstruction > U-6004".

The interface is divided into several sections:

- Preconstruction Home**: A dark grey button.
- Precon Dashboard**: A dark grey button.
- Project Site**: A dark grey button.
- Recently Modified**: A list of links with red arrows: "Key Documents", "Project Contacts", "Email Project Contacts", "Project Info U-6004", "Project Structures", and "ROW Parcel Status U-6004".
- Project Management**: A dark grey button.
- Project Data**: A list of links with red arrows: "Project Schedule".
- Precon Tools**: A dark grey button.
- Pay Items & Quantities**: A link with a red arrow.
- Project Commitments**: A link with a red arrow.
- Risk Assessment**: A link with a red arrow.
- Submittal Tracker**: A link with a red arrow.

The **Disciplines & Team Collaboration** section on the right contains several expandable panels:

- General**: A grey panel.
- Disciplines**: A grey panel.
- Collaboration**: A grey panel.
- LET Preparation**: A grey panel.
- Post LET**: A grey panel.
- ATLAS Tools**: A grey panel containing:
 - ATLAS Workbench**: A link with a red arrow, highlighted with a red box. Description: "Use the Workbench to monitor project status, submit your final project documents, and upload spatial deliverables."
 - ATLAS Data Search Tool**: A link with a red arrow. Description: "Use the Data Search Tool to access GIS datasets from multiple sources in one single search interface."
 - ATLAS Screening Tool**: A link with a red arrow. Description: "Use the Screening Tool to analyze a project study area for natural and human environment impacts based on key GIS datasets."

At the bottom right, there is a dark grey button labeled **Consulting Firm Access Summary**.

Power BI Dashboards: Transparency for Everyone

- Power BI provides:
 - Project-level readiness views
 - Program-level dashboards for leadership
 - Insight into dependencies like ROW, Utilities, Permits, Agreements
- This helps leadership and project teams understand risks early

PS&E Checklist — By Project

Project: BR-0168

Division: 09 | County: Forsyth | Project Description: REPLACE BRIDGE 330289 ON SR4000 OVER US52 | Project Manager: JOEL P. PERLIN | Letting Date: 05/19/2026

Group	Section	Header	Question	Answer	Expected Documents	Link	Comments	SME	Accepted Date	Quantities
Key Documents	Agreements	Utility	Are Utility Agreements required?	No						
		Rail	Are Rail Agreements and Special Provisions required?	No						
		Municipality	Are Municipality Agreements required?	No						
		Other	Are Other Agreements required?	No						
	Certifications	Utility	Is Utility Certification required?	Yes						
		Rail	Is Rail Certification required?	Yes						
		ROW (or ROW Field Cert. Form)	Is ROW Certification required?	Yes						
		Other	Is Other Certification required?	No						
	Regulatory Approvals	Permits		Are Permits/Regulatory Approvals required?	Yes	GP 50, General 401				
			Section 7	Are Section 7 End. Species Consultation Regulatory Approvals required?	No					
				2EN1. Biological Assessment						
				2EN1. Biological Opinion						
				2EN1. Biological Evaluation						
				2EN1. Bat USFWS PBO Review						
				2EN1. USFWS IPaC Letter Upload						
			106 Consultations	Are 106 Consultations (Cultural Resources) Regulatory Approvals required?	No					
			NFIP CLOMR or SFC	Are NFIP/CLOMR or SFC Regulatory Approvals required?	No					
			DEQ Water Permit (From Municipality)	Are DEQ Water Permit (From Municipality) Regulatory Approvals required?	No					
		DEQ Sewer Permit (From Municipality)	Are DEQ Sewer Permit (From Municipality) Regulatory Approvals required?	No						
	Signed Environmental Document	Signed Environmental Document		Is Environmental Document required?	Yes					
			2EP1. Categorical Exclusion Document (CE)							

ATLAS Workbench – Intake Portal

Accessing ATLAS Workbench

- Log into Connect using NCDOT credentials.
- Navigate to your project Connect site.
- Open ATLAS Workbench tool:
 - Disciplines & Team Collaboration > ATLAS Tools collapsed section > Click on ATLAS Workbench
- Accept Disclaimer
- Basic Project Information Page loads.
- Navigate to PS&E Checklist tabs at bottom of left menu.

Connect NCDOT
BUSINESS PARTNER RESOURCES

Doing Business | Bidding & Letting | Projects | Resources | Local Governments

U-6004 > **U-6004**
Lewisville-Clemmons Road (SR 1103) Improvements from US 158 (Clemmons Road) to I-40
Forsyth

Home > Division 09 Preconstruction > U-6004

Preconstruction Home
Precon Dashboard
Project Site

- Recently Modified
- Key Documents
- Project Contacts
- Email Project Contacts
- Project Info U-6004
- Project Structures
- ROW Parcel Status U-6004

Project Management

- Project Data
- Project Schedule

Precon Tools

- Pay Items & Quantities
- Project Commitments
- Risk Assessment
- Submittal Tracker

Disciplines & Team Collaboration

- ▶ General
- ▶ Disciplines
- ▶ Collaboration
- ▶ LET Preparation
- ▶ Post LET
- ▶ **ATLAS Tools**

- **ATLAS Workbench**
Use the Workbench to monitor project status, submit your final project documents, and upload spatial deliverables.
- **ATLAS Data Search Tool**
Use the Data Search Tool to access GIS datasets from multiple sources in one single search interface.
- **ATLAS Screening Tool**
Use the Screening Tool to analyze a project study area for natural and human environment impacts based on key GIS datasets.

Consulting Firm Access Summary

Completing the PS&E Checklist Using ATLAS Workbench

- Checklist – 8 tabs:
 - Key Documents
 - Final Plan Sets
 - Plan Review Comments
 - Correspondence Docu-set Documents
 - Roadway Supporting Documents
 - ICTs
 - Additional Info/Items
 - Incomplete Items
- Each tab contains:
 - Collapsible sections
 - Underlined headers
 - Controls - Yes/No questions, uploads, document sets, dates, picklists

The screenshot displays the ATLAS Workbench interface for the 'Key Documents - U-6004' project. The interface is divided into several sections:

- Header:** 'ATLAS Workbench' logo and navigation links for 'About' and 'Additional F'.
- Navigation:** 'Content Search', 'Check Status', and 'Generate Reports' buttons.
- Left Sidebar:** A list of project categories and items, each with a checkmark and a '0' indicator. Categories include 'General Project Information', 'NEPA and Agency Coordination', and 'Human Environment'. Items include 'Basic Project Info', 'Project Management', 'Project Scoping', 'Preliminary Environmental Considerations', 'Merger Pre Screening', 'Merger', 'LGA Coordination', 'Final Environmental Documentation', 'Impacts and Mitigation', 'Air Quality', 'Archaeology & Historic Architecture', 'Community Characteristics Report (CCR)', 'Community Impact Assessment (CIA)', 'ICE/ICI', 'Noise Analysis', 'Public Involvement', and 'Tribal'.
- Main Content Area:**
 - Collapsible Sections:** A red box highlights the '1. Agreements' and '2. Certifications' sections, with the label 'Collapsible Sections'.
 - Underlined Headers:** A red box highlights the 'Utility' and 'Rail' headers, with the label 'Underlined Headers'.
 - Controls:** A red box highlights the 'Is Utility Certification required?' question, which includes radio buttons for 'Yes' and 'No', a 'Clear' button, and a file upload field for '4UT1. Utility Certification Upload (PDF)'. Below this is a 'Status/Comments' text area with a '150 character limit' label. A similar control is shown for 'Rail' with the question 'Is Rail Certification required?' and a file upload field for '3RR2. Railroad Certification Upload (PDF)'.

Establish Required Deliverables

- Project Managers with Project Team answer Yes/No questions
 - Indicate if deliverable is expected for the project by selecting Yes or No radio button.
- Click the “Save” button at the bottom of the page
- This should be done initially when developing the scope with the Design firm
- Answers can be updated as more information is made available during project development

ATLAS Workbench

Content Search Check Status

Generate Reports

Key Documents - U-6004

General Project Information

Basic Project Info

Project Management ✓ ⓘ

NEPA and Agency Coordination

Project Scoping ✓ ⓘ

Preliminary Environmental Considerations ✓ ⓘ

Merger Pre Screening ✓ ⓘ

Merger ✓ ⓘ

LGA Coordination ✓ ⓘ

Final Environmental Documentation ✓ ⓘ

Impacts and Mitigation ✓ ⓘ

1. Agreements

2. Certifications

3. Regulatory Approvals

4. Signed Environmental Document

* Is Environmental Document required?

Yes No

Are Environmental Documents complete?

Yes No

2EPI. Signed Environmental Document – Categorical Exclusion Document (CE) Upload

Upload Final Deliverables

- SME/Project Team members upload final deliverable as they are completed.
 - Click the “Browse” button beside the upload box for the expected deliverable. If adding files to existing Document Sets, click the “Add More Files” button
 - Navigate to and select the file. Click “Save” at the bottom of the page after uploading files.

ATLAS Workbench

Content Search Check Status

Generate Reports

General Project Information

- Basic Project Info
- Project Management ✓ 0
- NEPA and Agency Coordination
- Project Scoping ✓ 0
- Preliminary Environmental Considerations ✓ 0
- Merger Pre Screening ✓ 0
- Merger ✓ 0
- LGA Coordination ✓ 0
- Final Environmental Documentation ✓ 0
- Impacts and Mitigation ✓ 0
- Human Environment
- Air Quality ✓ 0
- Archaeology & Historic Architecture ✓ 0
- Community Characteristics Report (CCR) ✓ 0
- Community Impact Assessment (CIA) ✓ 0
- ICE/ICI ✓ 0
- Noise Analysis ✓ 0

Correspondence Docu-set Documents - U-6004

1. Approved Design Criteria

* Are Approved Design Criteria required?

Yes No

2RD2. Approved Design Criteria and Associated Typical Sections (PDF)

Status

750 character limit

2. ROW Field Inspection Minutes & Questions

* Are Field Inspection (or CFI) Minutes & Questions required?

Yes No

2PM3. ROW Field Inspection Minutes & Questions Upload (PDF)

Completing Final Plan Set Items

- Final Plans are still uploaded directly to SharePoint per the current process
- In ATLAS Workbench:
 - Indicate Final plans as completed and uploaded in SharePoint by selecting the Yes radio button
 - Upload Special Provisions Document Set (if applicable)
 - Indicate Quantities tool used (PIQ/AWP/PET)
 - SME enters name and Accepted Date
 - Comments are free text
 - Click “Save” when entries are completed.

ATLAS Workbench

Content Search Check Status

Generate Reports

Final Plan Sets - U-6004

General Project Information

Basic Project Info

Project Management ✓ 0

NEPA and Agency Coordination

Project Scoping ✓ 0

Preliminary Environmental Considerations ✓ 0

Merger Pre Screening ✓ 0

Merger ✓ 0

LGA Coordination ✓ 0

Final Environmental Documentation ✓ 0

Impacts and Mitigation ✓ 0

Human Environment

Air Quality ✓ 0

Archaeology & Historic Architecture ✓ 0

Community Characteristics Report (CCR) ✓ 0

Community Impact Assessment (CIA) ✓ 0

ICE/ICI ✓ 0

Noise Analysis ✓ 0

Public Involvement ✓ 0

Tribal ✓ 0

Natural Environment

1. 100 Roadway Plans

2. 150 Right of Way

Are 150 Right of Way required?

Yes No

Are 150 Right of Way Plans completed?

Yes No

4LS1. FINAL 150 Right of Way Special Provisions Upload (Document Set)

Accepting DOT SME

750 character limit

Accepted Date

Comments

750 character limit

Incomplete Items

- Project Managers should use this tab to indicate the following for incomplete PS&E Deliverables:
 - Deliverable
 - Actions needed
 - Responsible party
 - Expected completion date
 - Comments

The screenshot shows the ATLAS Workbench interface for project U-6004. The left sidebar contains a navigation menu with categories: General Project Information, NEPA and Agency Coordination, and Human Environment. Under NEPA and Agency Coordination, several items are listed with checkmarks and information icons, including Project Scoping, Preliminary Environmental Consideration, Merger Pre Screening, Merger, LGA Coordination, Final Environmental Documentation, and Impacts and Mitigation. The main content area is titled 'Incomplete Items - U-6004' and contains a section for '1. Incomplete Items at PS&E Turn In'. This section includes a detailed instruction: 'All items in this checklist are expected to be turned in on the PS&E date. However, if items are not available, the information provided below will be used to inform PS&E on what is not available at the time of submittal and when they can expect it. This will also help inform if project schedule modifications are required.' Below this, a 'Please include:' list specifies: 1. Incomplete PS&E Deliverable; 2. Action to Take Place; 3. Responsible Party; 4. Anticipated Date of Completion. There are two text input fields, each with a '750 character limit' label and a 'Save' button.

Power BI for PS&E Checklist

Accessing the Dashboard

- The PS&E Dashboard link is under Tools on Preconstruction Home
- The dashboard includes a Quick Reference Guide with information on navigating the report
- Open the PS&E Checklist by Project page from the left side menu.

The image shows two screenshots. The top screenshot is from the NCDOT Preconstruction website. It features a navigation bar with 'Doing Business', 'Bidding & Letting', 'Projects', 'Resources', and 'Local Governments'. Below this is a 'Preconstruction' section with a 'Find a Site' search bar and a list of 'Tools' including 'ATLAS PS&E Checklist', which is highlighted with an orange arrow. The bottom screenshot is a Power BI report titled 'PS&E Checklist — By Project'. It shows a 'Quick Reference Guide' on the left and a main report area with filters for 'Division' (09) and 'County' (Forsyth). The report displays a table of questions and answers for a project described as 'REPLACE BRIDGE 330289 ON SR4000 OVER US52'. The table has columns for 'Group', 'Section', 'Header', and 'Question'. The 'Key Documents' group includes sections for 'Agreements', 'Certifications', and 'Regulatory Approvals'. The 'Regulatory Approvals' section includes 'Permits' and 'Section 7'.

Group	Section	Header	Question
Key Documents	Agreements	Utility	Are Utility Agreements required?
		Rail	Are Rail Agreements and Special Provisions required?
		Municipality	Are Municipality Agreements required?
	Certifications	Other	Are Other Agreements required?
		Utility	Is Utility Certification required?
		Rail	Is Rail Certification required?
	Regulatory Approvals	ROW (or ROW Field Cert. Form)	Is ROW Certification required?
		Other	Is Other Certification required?
		Permits	Are Permits/Regulatory Approvals required?
	Section 7	Are Section 7 End. Species Consultation Regulatory Approvals required?	
		2EN1. Biological Assessment	
		2EN1. Biological Opinion	

PS&E Checklist by Project Page

- Use the Project dropdown box (upper-right) to select your project.
- Confirm the project header updates with the correct Let Date, Division, PM, etc. from the CPL
- The table replicates the PS&E checklist
- Everything right of vertical bar are responses/uploads from Workbench

PS&E Checklist — By Project

Project: BR-0096

Division 07	County Rockingham	Project Description REPLACE BRIDGE 780176 ON SR 1700 (FISHER HILL ROAD) OVER NC14 / NC87.	Project Manager EMILY FERREIRA	Letting Date 01/20/2026
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Group	Section	Header	Question	Answer	Expected Documents	Link	Comments	SME	Accepted Date	Quantities
Key Documents	Agreements	Utility	Are Utility Agreements required?	Yes	Use and Occupancy Agreement		No cost share.			
		Rail	Are Rail Agreements and Special Provisions required?	No						
		Municipality	Are Municipality Agreements required?	No						
		Other	Are Other Agreements required?	No						
	Certifications	Utility	Is Utility Certification required?	Yes						
		Rail	Is Rail Certification required?	Yes						
		ROW (or ROW Field Cert. Form)	Is ROW Certification required?	Yes						
		Other	Is Other Certification required?	No						
	Regulatory Approvals	Section 7 End. Species Consultation		Are Section 7 End. Species Consultation Regulatory Approvals required?	No					
				Are Section 7 End. Species Consultation Regulatory Approvals documents complete?	No					
		106 Consultations (Cultural Resources)	Are 106 Consultations (Cultural Resources) Regulatory Approvals required?	No						
		NFIP/CLOMR or SFC – one for each crossing (FEMA).	Are NFIP/CLOMR or SFC Regulatory Approvals required?	No						
		DEQ Water Permit (From Municipality)	Are DEQ Water Permit (From Municipality) Regulatory Approvals required?	Yes						
		DEQ Sewer Permit (From Municipality)	Are DEQ Sewer Permit (From Municipality) Regulatory Approvals required?	No						
		Permits	Are Permits/Regulatory Approvals required?	Yes						
	Signed Environmental Document	Signed Environmental Document		Is Signed Environmental Document required?	Yes					
				Are Signed Environmental Document complete?	Yes					
			Categorical Exclusion							
	NEPA/SEPA Consultation	NEPA/SEPA Consultation		Is NEPA/SEPA Consultation — ROW Consultation required?	Yes					
				Is NEPA/SEPA Consultation — Construction Consultation required?	Yes					

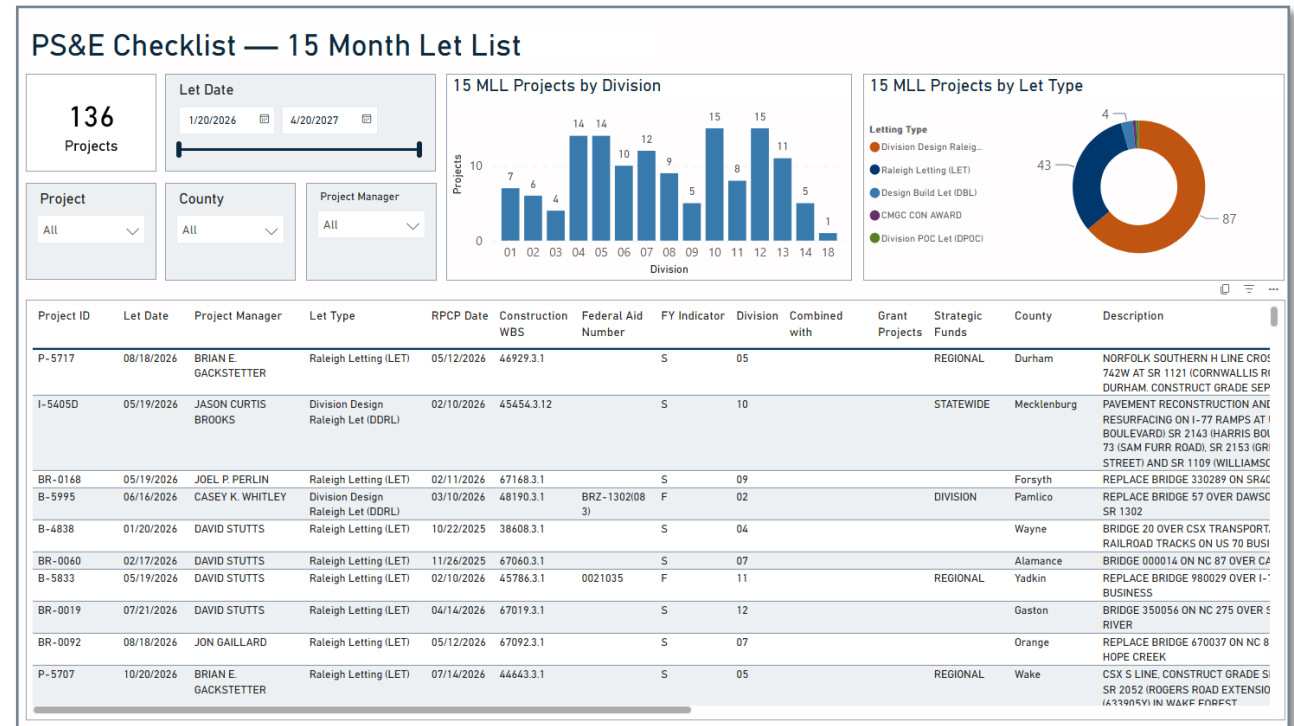
PS&E Checklist by Project Page Continued...

- Read the table left to right:
 - Groups, Section, Header from Checklist
 - Questions
 - Answer columns (Required? Completed?)
 - Names of specific documents expected
 - Link to the upload (hyperlink goes directly to uploaded document or document set folder)
 - SME name/Accepted Date
 - Quantities location – PET tool will be standard come June
- To print or save the report, go to Export > PDF > Only Export Current Page

PS&E Checklist — By Project										
Division 07		County Rockingham		Project Description REPLACE BRIDGE 780176 ON SR 1700 (FISHER HILL ROAD) OVER NC14 / NC87.		Project Manager EMILY FERREIRA		Letting Date 01/20/2026		
Group	Section	Header	Question	Answer	Expected Documents	Link	Comments	SME	Accepted Date	
Key Documents	Agreements	Utility	Are Utility Agreements required?	Yes	Use and Occupancy Agreement		No cost share.			
		Rail	Are Rail Agreements and Special Provisions required?	No						
		Municipality	Are Municipality Agreements required?	No						
	Certifications	Other	Are Other Agreements required?	No						
		Utility	Is Utility Certification required?	Yes						
		Rail	Is Rail Certification required?	Yes						
	Regulatory Approvals	ROW (or ROW Field Cert. Form)	Other	Is ROW Certification required?	Yes					
			Other	Is Other Certification required?	No					
			Section 7 End. Species Consultation	Are Section 7 End. Species Consultation Regulatory Approvals required?	No					
		106 Consultations (Cultural Resources)	106 Consultations (Cultural Resources)	Are 106 Consultations (Cultural Resources) Regulatory Approvals documents complete?	No					
			NFIP/CLOMR or SFC – one for each crossing (FEMA).	Are NFIP/CLOMR or SFC Regulatory Approvals required?	No					
			DEQ Water Permit (From Municipality)	Are DEQ Water Permit (From Municipality) Regulatory Approvals required?	Yes					
			DEQ Sewer Permit (From Municipality)	Are DEQ Sewer Permit (From Municipality) Regulatory Approvals required?	No					
	Signed Environmental Document	Signed Environmental Document	Permits	Are Permits/Regulatory Approvals required?	Yes					
			Is Signed Environmental Document required?	Yes						
			Are Signed Environmental Document complete?	Yes						
	NEPA/SEPA Consultation	NEPA/SEPA Consultation	Categorical Exclusion							
			Is NEPA/SEPA Consultation — ROW Consultation required?	Yes						
		Is NEPA/SEPA Consultation — Construction Consultation required?	Yes							

PS&E Checklist – 15 Month Let List Meeting Report

- Data here includes CPL project data from SAP
- Projects shown are 15 month centrally let projects
- Use horizontal scroll to view all project-related data
- Page shows readiness for:
 - Permits
 - Certifications
 - Consultations
 - Agreements
 - Filters and cross-highlighting
 - Color coding: Green = submitted, Red = missing



PS&E Checklist – Programmatic Reporting

- The Programmatic Reporting page contains Project details allowing users to drill into projects
 - Right click on a project > Drill Through > Project Details
- Project Details shows PS&E Project Health, Project Milestones, and additional project details from SAP

Comprehensive Project List - Centrally Let Projects

1 Projects

Project Manager: All

Let Date Status: All

County: All

Project ID: All

Letting Date: 4/21/2026 - 1/1/2040

CPL Projects by Division

CPL Projects by Let Type

CPL Projects

Right-Click on Project > Drill Through > Project Details

Project ID	Division	Project Manager	Responsible Group
BR-0154	14	ALLYN KIM GILLESPIE	
BR-0163	10	YANWEI MA	DIVISION
BR-0165	07	EMILY FERREIRA	CENTRAL
BR-0168	09	JOEL P. PERLIN	CENTRAL
BR-0169	05	EMILY FERREIRA	CENTRAL
BR-0171	13	GRAYSON P. FLOYD	CENTRAL
BR-0174	03	DEREK PIELECH	DIVISION
BR-0177	11	KHALED AL-AKHDAR	CENTRAL
BR-0178	11	GRAYSON P. FLOYD	CENTRAL
BR-0180	13	CLAUDIA G WILLIAMS	DIVISION
BR-0181	10	YANWEI MA	DIVISION
BR-0183	01	RYAN SHOOK	DIVISION
BR-0184	09	TYLER A. WOOTEN	DIVISION
BR-0186	07	SAMIRA JASIM	CENTRAL

Project Details

Project Overview

Project ID	WBS Element	Description	Division	County	Project Manager	Responsible Group	Funding Program Description	Letting Type	Let Date	STIP Status
BR-0168	67168	REPLACE BRIDGE 330289 ON SR4000 OVER US52	09	FORSYTH	JOEL P. PERLIN	CENTRAL		Raleigh Letting (LET)	5/19/2026	NON-STIP
BR-0168	67168.1	REPLACE BRIDGE 330289 ON SR4000 OVER US52	09	FORSYTH	JOEL P. PERLIN	CENTRAL		Raleigh Letting (LET)	5/19/2026	NON-STIP
BR-0168	67168.1.1	REPLACE BRIDGE 330289 ON SR4000 OVER US52	09	FORSYTH	JOEL P. PERLIN	CENTRAL	HIGHWAY FUND BRIDGE / BRIDGE	Raleigh Letting (LET)	5/19/2026	NON-STIP

PS&E Checklist - Total Complete Deliverables

94% PS&E Health

Project Details

WBS Element	Final Planning Document Type	FY Indicator	Project Type Description	Strategic Funds	Federal Aid Number
67168	CE Type I-A (CE-IA)	S	Bridge Hwy Maint Improvem		
67168.1	CE Type I-A (CE-IA)	S	Bridge Hwy Maint Improvem		

Incomplete PS&E Checklist Deliverables

Deliverable	Deliverable Status	Not Complete Reason
420 Structure Plans – Walls	Not Complete	Required but completion not recorded
Approved Design Criteria	Not Complete	Upload missing for item answered Yes
Final Estimate – Quantities Only	Not Complete	No answer recorded (Require/Complete both blank)
ICTs to accompany Signal Plans	Not Complete	No answer recorded (Require/Complete both blank)
Municipality	Not Complete	No answer recorded (Require/Complete both blank)
Project Commitments	Not Complete	Upload missing for item answered Yes
Review List for Final Construction Plans	Not Complete	No answer recorded (Require/Complete both blank)
Supporting Doc. added to 1A Roadway Sheet – General Notes	Not Complete	No answer recorded (Require/Complete both blank)
Supporting Doc. added to 1A	Not Complete	No answer recorded (Require/Complete both blank)

Milestone Usage Description

Milestone Usage Description	Earliest Actual
13 month Estimate (13M_EST)	7/11/2016
25% Plans Turn-In Date (25%_PLN)	10/23/2014
65% Plans Turn-In Date (65%_PLN)	3/6/2015
75% Plans Turn-In Date (75%_PLN)	1/17/2017
90% Plans Turn-In Date (90%_PLN)	3/5/2019

Funding Details

Key Items

Key Documents	First Agreements	Last Permits
Agreements	Permit Modification [N]	Permit Modification [N]
Certifications	Permit Modification [N]	Permit Modification [N]
Consultations	Permit Modification [N]	Permit Modification [N]
Permits	Permit Modification [N]	Permit Modification [N]

PS&E Checklist – Additional Items

- Project Advertisement Period
 - Indicate if 8-week advertisement period is required rather than standard 4-week period
- Type of Work
 - Drop down list based on Roadway Design Manual requirements
 - Match Title sheet of approved Design Recommendation Plan Set
- Plan Review Comments
 - Contracts and Standards will upload comments from Plan Checking

Contact Us

Project ATLAS

ATLAS@ncdot.gov

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Questions And Discussion

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Thank you!

