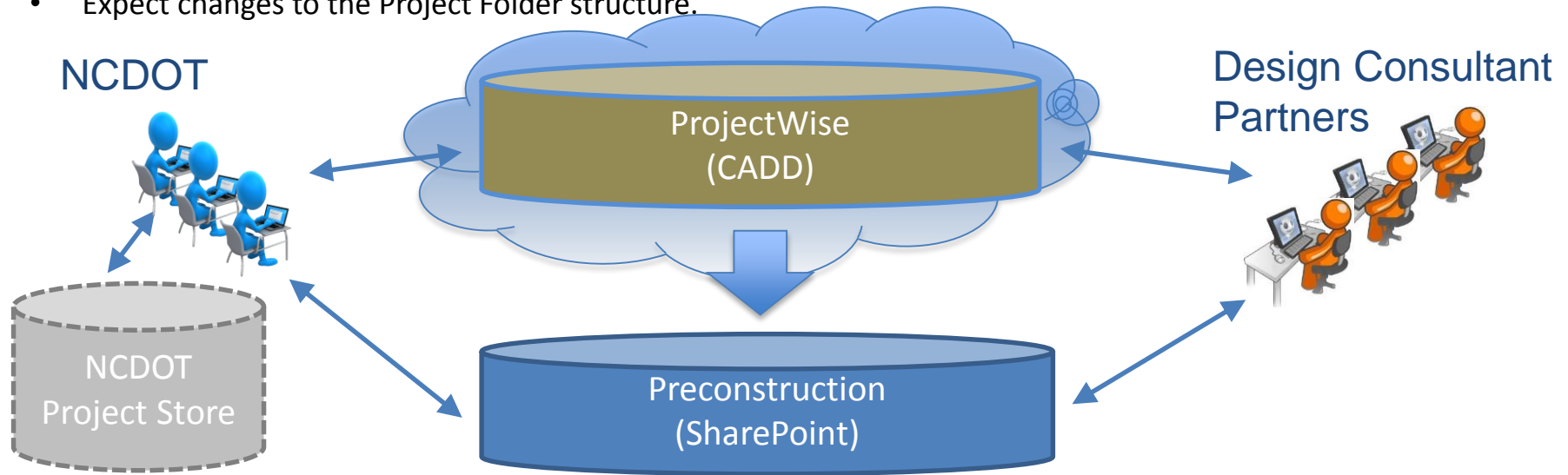


Preconstruction Collaboration – Future

ProjectWise and SharePoint

- Tim Little directive 12/11/17: Use Preconstruction (SharePoint) sites for all Design-Bid-Build projects
- Our strategy is to use ProjectWise for CADD work & SharePoint for nearly all else. (Final PDF form of designs will be published to SharePoint.)
- Bentley is onsite at NCDOT now working on configuration and training. Rollout target **FALL 2018**.
- Training materials will be provided for PEFs as well as NCDOT users.
- Expect changes to the Project Folder structure.



ProjectWise Benefits

- External partners have controlled access to projects
- True Document Management System for CADD
- Collaboration Area
- Search and Report
- Long term retention
- Publish final form to Preconstruction in SharePoint

SharePoint Benefits

- External partners have controlled access to projects
- DOT Enterprise Document mgmt system (non CADD)
- Collaboration Area
- Search and Report
- Long term retention, with versioning
- No cumbersome FTS/email for file delivery

Design Consultant Info

Getting Access for your firm

- Get NCID for each user from ncid.nc.gov
- Email to PreconstructionHelp@ncdot.gov with name, email, and NCID for each person

Training Webinar videos available (see list at right)

<https://connect.ncdot.gov/business/consultants/Pages/Guidelines-Forms.aspx>

Coming Soon: SharePoint Preconstruction enhancements

- **Project Maps**
 - STIP maps added to home page *done*
 - Editable maps for non STIP projects
- **Search**
 - Basic keyword based search across Preconstruction Projects *done*
 - Search improvements
- **Design Build**
 - Incorporating Design Build projects into Preconstruction site model
 - Design Build submittal tracker
- **Best Practices**
 - Documented best practices for Preconstruction by discipline
- **Scoping**
 - Link back to Scoping project documents

Connect NCDOT
BUSINESS PARTNER RESOURCES

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

R-2576 Mid-Currituck Bridge · R-2576 Mid-Currituck
New toll bridge from US 158, across Currituck Sound, to NC 12 Currituck

Division 01 Preconstruction > R-2576 Mid-Currituck Bridge

Project Site

- Preconstruction Home
- Grant Consulting Firm Access
- Lock/Unlock Plans or Provisions
- Key Documents
- Discipline Specific Links
- Preconstruction Help
- Project Structures
- Project Contacts
- Project Commitments
- Recently Modified

Public Project Site

EDIT LINKS

General

Disciplines

Collaboration

LET Preparation

Consulting Firm Access Summary

Role	Firm Name
Natural Environment	CZR Incorporated
Prime	H W LOCHNER INC
Prime	HNTB North Carolina PC
Prime	WSP USA Corp

Precon Project Map

Preconstruction Training Webinars

Introducing the Preconstruction Collaboration Libraries

Preconstruction Collaboration 1 – Using Libraries

Preconstruction Collaboration 2 – 3rd Party Reviews

Preconstruction Collaboration 4 – Customized Libraries and Alerts

Preconstruction Collaboration 5 – Bulk file and Property Manipulation

Preconstruction Collaboration 6 – Collaboration, Communication and Control