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BROWSER SELECTION AND CONFIGURATION

AASHTOWare Project (AWP) is a web-based, cloud-hosted application that can be accessed at any time with network or WIFI connection. AWP works best using Google Chrome, but also works using Internet Explorer (IE)version 11. It is highly recommended to use the following steps to set up Internet Explorer when accessing AWP.

Internet Explorer version 11 Set-Up

- 1. Open an Internet Explorer browser.
- 2. Press the Alt key to display the toolbar.
- 3. From the Tools menu, select Compatibility View Settings.
- 4. In the Compatibility View Settings window, clear the Display intranet sites in Compatibility View.
- 5. Click the Close button on the Compatibility View Settings window.
- 6. From the Tools menu, select Internet Options.
- 7. Under Browsing History, click the Settings button.
- 8. For the Check for newer versions of stored pages setting, click the Every time I visit the webpage options.
- 9. Click the **OK** button.
- 10. In the Internet Options dialog box, click the Advanced tab.
- 11. In the Settings box, scroll down to the Security section, and ensure the Enable DOM Storage option is selected.
- 12. Click the OK button.

AWP URL

The AWP system utilizes NDOT's Single-Side Log On to access the program. The URL can be used on both NDOT and Non-NDOT computers. The first time the program is accessed on any computer the user will have to enter their user name (email address) and network password.

AWP URL: https://nevadadot-pr-prod.infotechfl.com/#/Dashboard

SCREEN NAVIGATION

	1 2 3 4 5 6	7	8	9
	Home Home	Actions	Help	U Log off
10	On this page: Construction Reference Data			
11	PROJECT Crew Office: Role to administer contracts 13			
12	Construction Construction Construction Construction			?
	Change Order Change Order Explanation			~
	Contract Administration Code Tables			-
	Contract Claims Counties			~
	Contract Permits V Destination Labs			~
	Contract Progress 14 V Facilities			~
Figu	re 1-1. Home Screen			

Screen Navigation (Figure 1-1)

- 1. Home button: Navigates to home screen from any screen in AWP
- 2. Role selector: Drop-down list to select roles assigned to the user.
- 3. Previous button: Navigates to the last screen for the active role (Do not use the browser's back button).
- 4. Previous selector: Drop-down list to select a previous screen for the active role.
- 5. My Pages button: Navigates to the My Page Overview to maintain My Pages list.

- 6. My Pages selector: Drop-down list to select a remembered (bookmarked) page.
- 7. Global Actions selector: Drop-down list for Report or Process selection.
- 8. Help button: Opens the AWP System Help in a new browser window/tab.
- 9. Log Off button: Log out of AWP (Do Not Use). Close the tab or the browser to log out of AWP.
- 10. Quick Links: Links to the available components based on the current screen.
- 11. Role Description: Description of the active role.

1

- 12. **Component:** Components pane based on the active role.
- 13. Chevron: Used to expand or collapse information areas.
- 14. Row Action Drop-down: Drop-down list of available actions or tasks for that specific component or row.

In AWP, blue text is a hyperlink and will show an underline when the mouse hovers over it. (Figure 1-2)

✓ Construction
Change Order
Contract Administration
Contract Claims
Contract Permits
Contract Progress
Contract Time
Contract Vendor Assets .
Contractor Evaluation
Daily Diary
Daily Work Reports
Daily Work Reports by Contract
Meetings
Payment Estimate Accounting
Payment Estimate Approval Decisions
Payment Estimates
Figure 1-2. Component showing hyperlinks

ROLE SELECTION

Certain tasks can only be completed by certain roles. If a task is unable to be completed, ensure the correct role is selected.

1. To select your role, click the Role selector drop-down arrow attached to the Home button. (Figure 1-3)



Figure 1-3. Home Button

2. Select the desired role from the drop-down. (Figure 1-4)



VIEWING PREVIOUS ACTIVITY

There are three ways to navigate to previous screens in AWP.

Click the Previous button (Figure 1-5) to go back to the last page displayed for this role.



Important: DO NOT use the browser's (Chrome or IE) back button to return to a prior page as it will cause issues within the AWP program.

Click the Previous selector drop-down button (Figure 1-6) to view the last 10 pages displayed for this role.



 Click 'View Previous Activity' at the bottom of the Previous selector drop-down list (Figure 1-6). This will display a large list of the last pages displayed for this role (Figure 1-7). Click on a Page Title hyperlink to open it.

Home			Actions Help Log off
Previous Activity Overview			
✓ Previous Activity			Save 🔻 🖓
			0 marked for deletion 0 changed
Page Title	Component Title	Last Visited Date	•
Previous Activity Overview	Previous Activity	06/21/2019 9:08:25 AM	
Dashboard	System Information	06/21/2019 9:06:38 AM	•
Sample Record Summary	Sample Record: Forest20190619091318	06/20/2019 10:44:46 AM	
Item Overview	Item Overview	06/20/2019 10:41:38 AM	
Sample Record Overview	Sample Record Overview	06/20/2019 10:40:43 AM	•
Sample Record Summary	Sample Record: Forest20190618014002	06/20/2019 10:40:34 AM	*
Sample Record Summary	Sample Record: Morian20190618090032	06/20/2019 10:40:19 AM	•
Sample Record Summary	Sample Record: nsteph20190619043912	06/20/2019 10:39:55 AM	*
Component Summary	Component: SampleRecordSummarySelectContractProjectItemsModalComponent	06/20/2019 10:39:41 AM	
Component Overview	Components	06/20/2019 10:39:16 AM	•
Entity Overview	Entity Overview	06/20/2019 10:39:11 AM	
Business Metadata Summary	Entity: Refitem	06/20/2019 10:38:20 AM	*
Business Metadata Summary	Entity: ContractProjectitem	06/20/2019 10:36:50 AM	•
Execute Process	Select Process	06/19/2019 3:17:11 PM	•
User Summary	Person: Jessica Downing	06/19/2019 3:15:57 PM	•
Person Summary	Person: Jessica Downing	06/19/2019 3:15:47 PM	*
Person Overview	Person Overview	06/19/2019 3:15:38 PM	*
Sample Record Summary	Sample Record: Forest20190618084711	06/19/2019 9:29:07 AM	•
Component Summary	Component: SelectContractProjectitemsModalComponent	06/19/2019 9:22:20 AM	
Component Summary	Component: ContractSummaryComponent	06/18/2019 1:25:57 PM	*
Component Summary	Component: AcceptanceActionDetailTabComponent	06/18/2019 11:52:52 AM	•

Figure 1-7. Previous Activity Overview

USING AND MANAGING MY PAGES

My Pages is AWP's version of traditional website Bookmarks. My Pages can be used to save contract specific pages or system pages as needed.

TO ADD A PAGE TO MY PAGES

1. Navigate to the desired page and click the My Page selector drop-down button. (Figure 1-8)

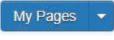


Figure 1-8. My Pages Selector Drop-down

2. Click the 'Remember this Page' button. (Figure 1-9)



3. The My Pages bookmark will be added to the My Page selector drop-down window. (Figure 1-10)

My Pages 💌	
My Pages	×
Remember this Page	
Contract Project Summary Contract Project: 60611C2C - Coldmilling	with plantmix
Contract Progress Summary Contract: 03510 - Cecilia's Documentation	n Manual
Contracts Progress Overview	
Dashboard System Information	
Figure 1-10. My Pages Selector Drop-dov	vn

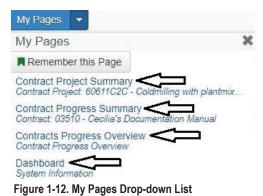
TO USE MY PAGES

1. Click the My Page selector drop-down button. (Figure 1-11)

Mv	Pages	
my	i ugeo	

Figure 1-11. My Pages Selector Drop-down

2. Click the desired page from the list (Figure 1-12). If the page isn't there, it wasn't saved as a My Page for this role. My Pages are role specific.



MANAGING MY PAGES

1. When a My Pages bookmark is no longer needed, click the My Pages button. (Figure 1-13)



2. Select the bookmark to remove and click the Row Action button. (Figure 1-14)

My Page Overview			
✓ My Page Overview		Save	- ?
		0 marked for deletion 0	changed
Page Title	Component Title	Created Dt	
Contracts Progress Overview	Contract Progress Overview	08/14/2019 6:50:57 AM	$\hat{\mathbf{h}}$
Contract Progress Summary	Contract: 03580 - US 93 BOULDER CITY BYPA	08/14/2019 6:51:17 AM	Ų
Contract Administration Overview	Contract Administration Overview	08/14/2019 6:51:43 AM	-

Figure 1-14. My Pages Overview

3. Select Delete from the drop-down list. (Figure 1-15)

Actions	×
Delete	
Views	
Attachments	
Links	
Tracked Issues	

Figure 1-15. Row Action Drop-down List

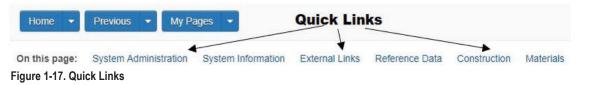
4. Click the Save button. (Figure 1-16) Repeat as necessary.

My Page Overview	There are unsaved changes.	×
✓ My Page Overview		□ > Save ▼ ?
		1 marked for deletion 0 changed
Contracts Progress Overview	Contract Progress Overview	08/14/2019 6:50:57 AM
Contract Progress Summary	Contract: 03580 - US 93 BOULDER CI	TY BYPA 08/14/2019 6:51:17 AM
Contract Administration Overview	w Contract Administration Overview	08/14/2019 6:51:43 AM
Page Title	Component Title	Created Dt
Contract Payment Estimate Over	rview Contract Payment Estimate Overview	08/14/2019 6:56:36 AM

Figure 1-16. My Pages Overview - Save Changes

USING COMPONENTS

Components can be accessed by scrolling through the Home Page or using the Quick Links located at the top of the screen. (Figure 1-17) All available components, based on role and current page, will display in the Quick Links.



A component has three important areas: Navigation Tabs, Information and/or Data Fields, Save button and Component/Row Actions drop-downs.

Navigation Tabs: Each tab has a different set of information and/or data fields. (Figure 1-18)

Contract Administration Summary

✓ Contract: 0DM01 - Micro-surfacing, pate
General
Additional Information
Administrative Offices
Contract Authority
Contract Times
Funding
Locations
Permits
Retainage

Figure 1-18. Component Navigational Tabs

Information and/or Data Fields: The appropriate information will display as well as data fields for user input. (Figure 1-19)

General	Contract ID		Highway / Route	
Additional Information	0DM01		SR529-1	
Administrative Offices	Contract Status			
Contract Authority	Active		Location	
Contract Times	Description *		SR 529, South Carson Street, from Overland Street to Fairview Drive	
Funding	Micro-surfacing, patching and pedestrian improvements	Q	Federal Project Number	
ocations	Up to 256 characters			
Permits	Prime Contractor		State Project Number	
Retainage	PUR0003792A - SIERRA NEVADA CONSTRUCTION		SPSR-0529(001)	
	Contract Type			
	01 - Design / Bid / Build		Record Source	
	Spec Book*		Construction	
	14		Project Manager/Coordinator	
	17		Q jenica.keller@dot.nv.gov	
	Unit System		Keller Jenica	
	English		Resident Engineer	
	Comments		Q ahurlbut@dot.nv.gov	
		Q	Huribut Ashley	
	Long Description			

Figure 1-19. Component Information and Data Fields

Some text fields hold more text than can be viewed in the Information and Data Fields. Click the **Large Text Field Expand** icon (Figure 1-20) to view the full text in a text window. Click the Close button when finished reviewing the Text Field. (Figure 1-21)



1

Figure 1-20. Large Text Field Expand Icon

Description	×
Micro-surfacing, patching and pedestrian improvements	•
Close	•

Figure 1-21. Large Text Field window

Save button and Component/Row Actions Drop-downs: The Save button becomes active after a change is made in the component. Clicking any Component/Row Actions drop-down button (Figures 1-22 and 1-23) will display the Component/Row Actions Menu in a drop-down window. The items in the menu are dependent on the Component/Row that is selected.



Figure 1-22. Save Button and Component Actions Drop-down Button and Menu Options

DWR Date	Inspector	Status	Approval Date	
09/05/2019	Benjamin Schober	Draft		Actions
Sequence	Attachments	Notes	Agency Views	Сору
1	No	No	0	Delete
				Exclude from Search Results
08/27/2019	Benjamin Schober	Draft		Open
1	No	Yes	0	Tasks
				Approve
08/09/2019	Kristen McDaniel	Approved	08/27/2019 8:18	Views
1	Yes	No	0	Attachments
	105	140	Ŭ	Links
07/29/2019	Benjamin Schober	Rejected		Tracked Issues
				Reports
1	No	No	0	DWR Report

Figure 1-23. Row Actions Drop-down Button

SORTING AND FILTERING LISTS

1. In the Quick Find search box, type the appropriate search term. (Figure 1-24) **Note:** If there are no filters to choose from, there will be a Advanced link (Figure 1-26) rather than the Filter/Sort Select drop-down (Figure 1-24) currently showing System Default.

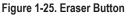
	Q	Type search criteria or press Enter	
--	---	-------------------------------------	--

System Default

Figure 1-24. Quick Find Search Box and Filter/Sort Drop-Down

2. Click the Eraser button (Figure 1-25) to clear the criteria. If there are no search results, clicking the Eraser button can reset the search criteria.





3. To apply and/or save an Advanced Filter or Sort, click the Advanced link. (Figure 1-26) Or, if there is a Filter/Sort Select dropdown (Figure 1-27), click the Advanced link at the bottom of the Filter/Sort Select drop-down list.

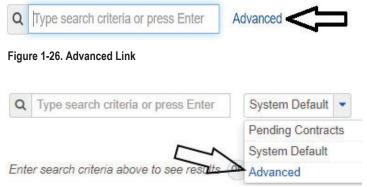


Figure 1-27. Filter/Sort Select drop-down

4. Apply the appropriate Filters and/or Sorts on the Editing window. (Figure 1-28)

Editing	System Default	Delete this setting	×
Filters			
	Contract Status	Contains Active	×
Or 🔹	•	Select field to filter by	
Sort			
	Select field to	o sort by	
	as		
Apply Setting			
Apply Setting Save as		or Apply without saving	
Save as	the default setting.	or Apply without saving	

Figure 1-28. Filter and/or Sort criteria in the Editing window

5. If this is a 'one-time-use' Filter/Sort, click the Apply Without Saving button. (Figure 1-29)

Apply without saving

1

Figure 1-29. Apply Without Saving Button

6. If this is a Filter/Sort that will be used repeatedly, enter the name for which to save the search criteria for future use. (Figure 1-30).



7. Click the Save and Apply button. (Figure 1-31)

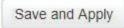


Figure 1-31. Save and Apply button

8. Any saved Filters or Sorts are viewable in the Filter/Sort Select drop-down (Figure 1-32). **Note:** Pre-defined filters have been created and made available in several components.

Q Type search criteria or pres	s Enter System Default
	Pending Contracts
	System Default
Enter search criteria above to se	e results or Advanced

Figure 1-32. Filter/Sort Select Drop-down