Kyle Bennett

Design Tech Specialist

Iowa DOT - Design Bureau

Presentation Overview

Accessing the system

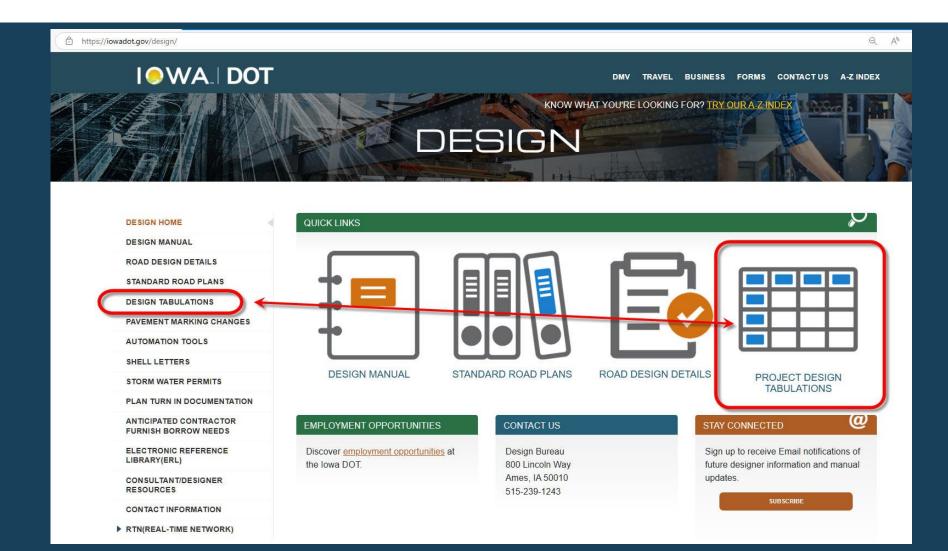
Creating a Project

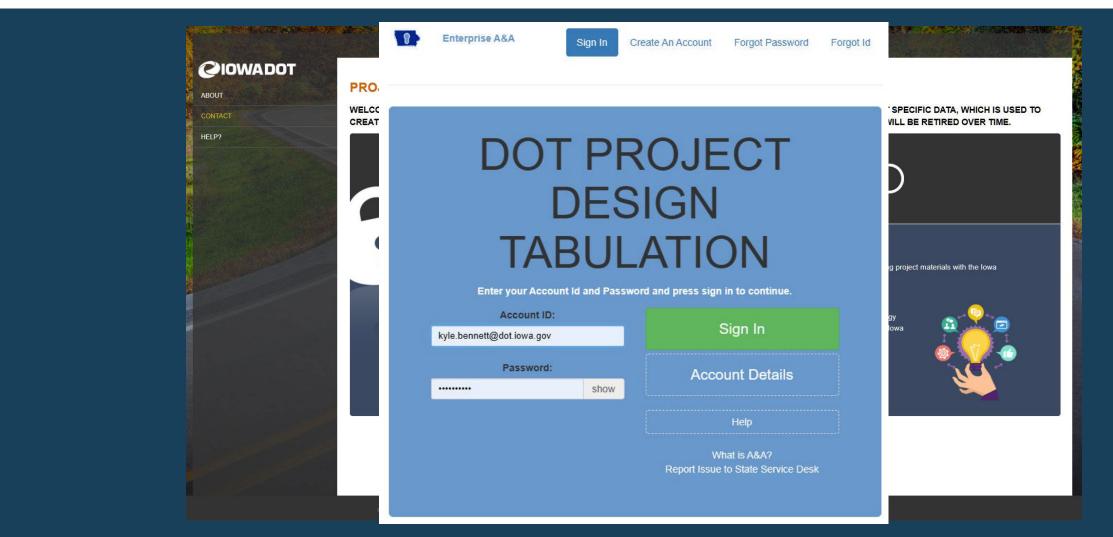
Adding Tabs

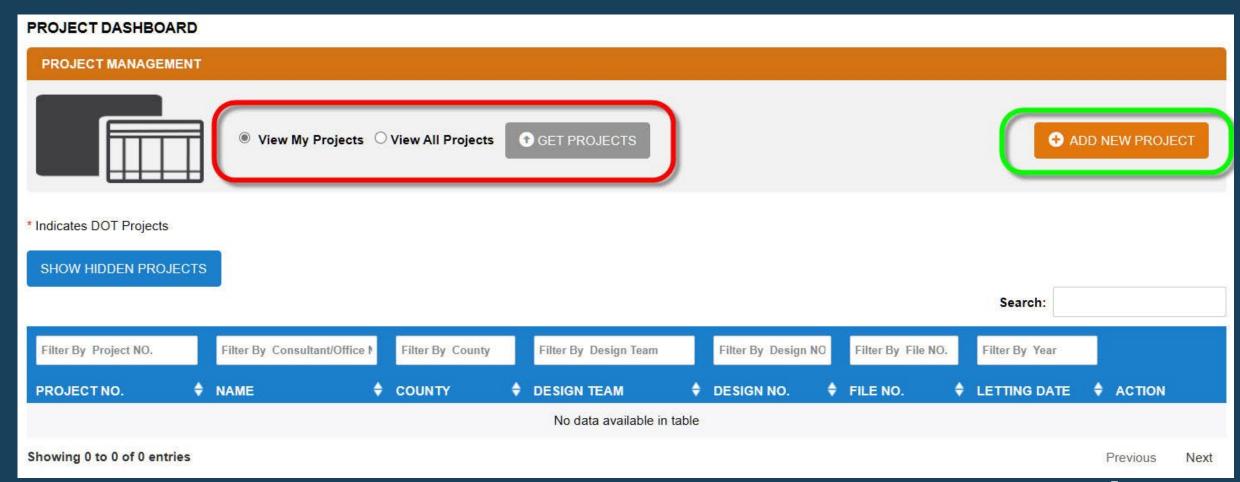
Working with tabs

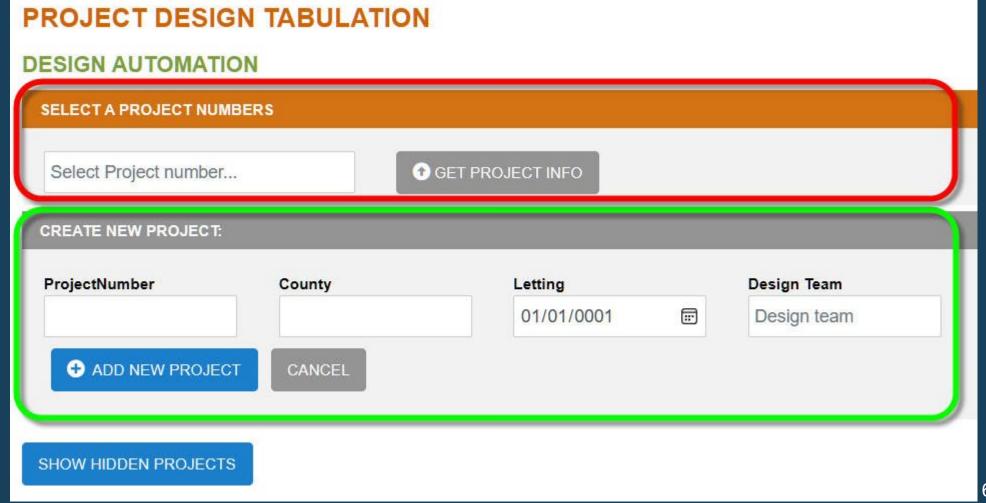
Printing

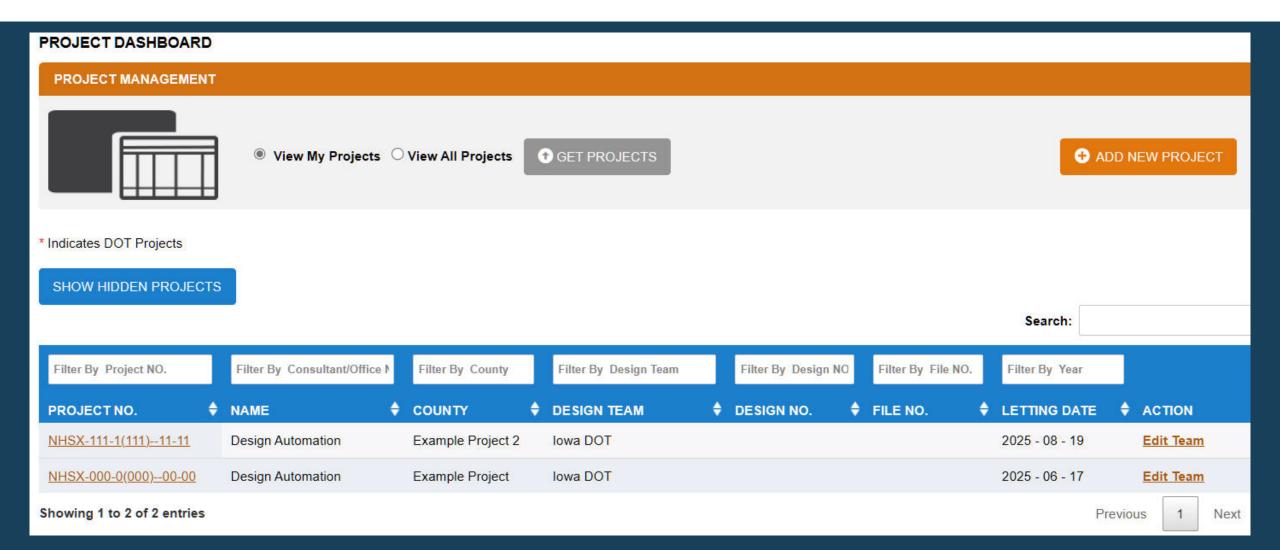
Help Videos





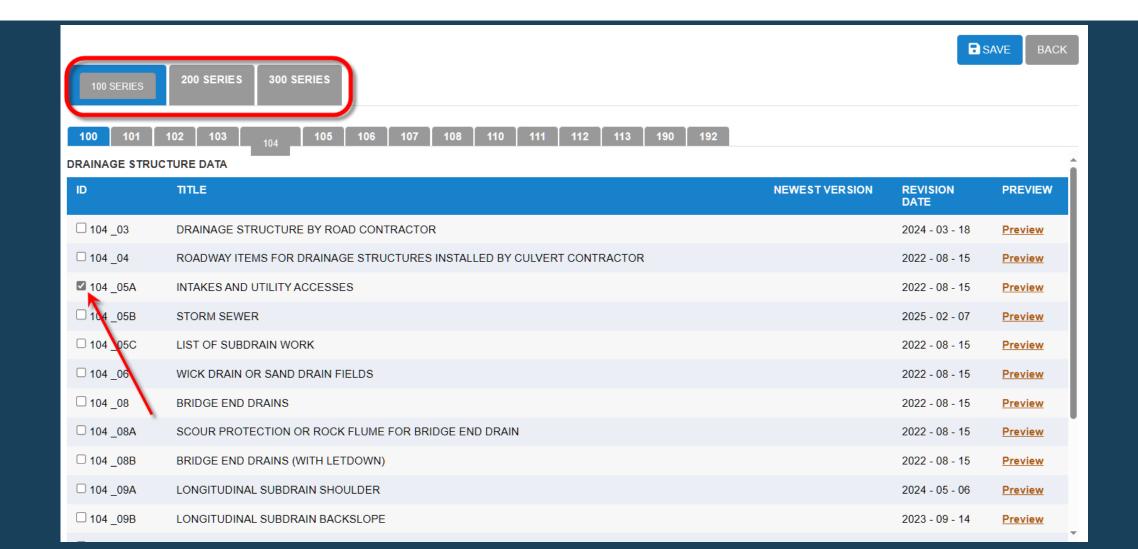


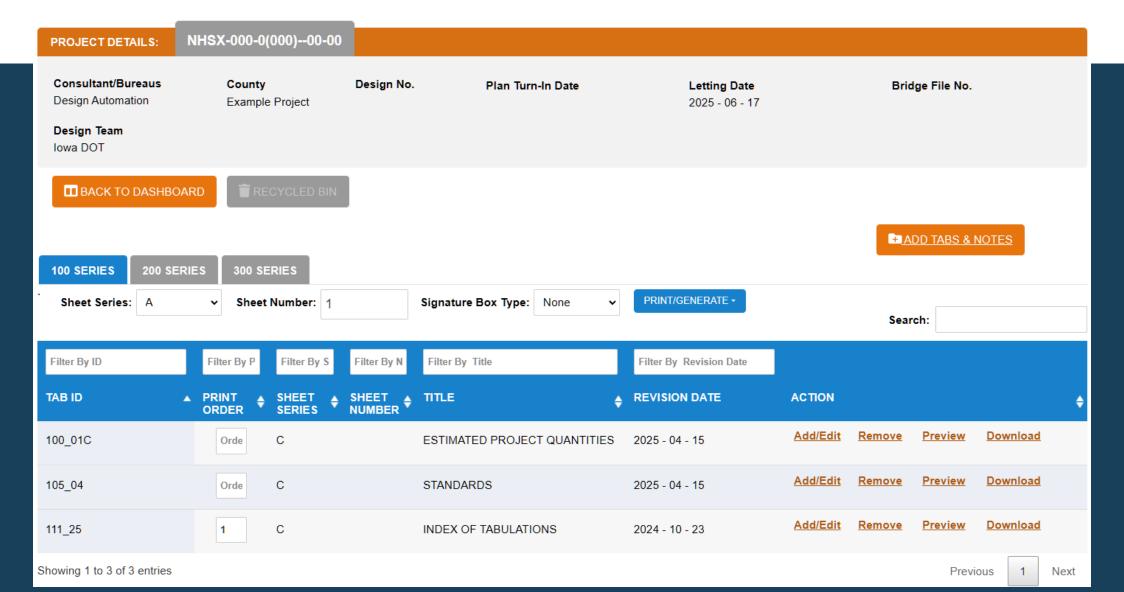




DESIGN AUTOMATION

PROJECT / TABULATION SERIES NHSX-000-0(000)--00-00 PROJECT DETAILS: Consultant/Bureaus County Design No. **Letting Date** Bridge File No. Plan Turn-In Date Design Automation **Example Project** 2025 - 06 - 17 Design Team Iowa DOT ■ BACK TO DASHBOARD RECYCLED BIN + ADD TABS & NOTES 300 SERIES 100 SERIES 200 SERIES PRINT/GENERATE • Sheet Series: A Sheet Number: 1 Signature Box Type: None Search: Filter By Revision Date Filter By ID Filter By P Filter By S Filter By N Filter By Title ♦ SHEET ♦ TITLE NUMBER **REVISION DATE** TAB ID SHEET **ACTION** SERIES **ORDER** No data available in table Showing 0 to 0 of 0 entries Previous Next











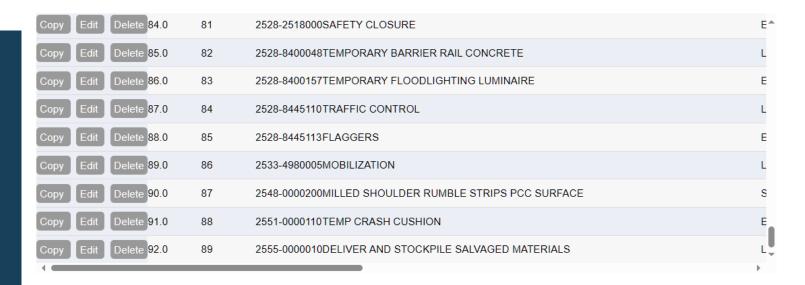


E EDIT REPORT NOTE

TABULATION DATA LIST: 100_01C - ESTIMATED PROJECT QUANTITIES

DELETE ALL TABULATION DATA

EXPORT TABULATION DATA



TABULATION DATA ENTRY: 100_01C - ESTIMATED PROJECT QUANTITIES

EXPORT CSV TEMPLATE

IMPORT CSV

100 01C . ESTIMATED PROJECT QUANTITIES

0.00

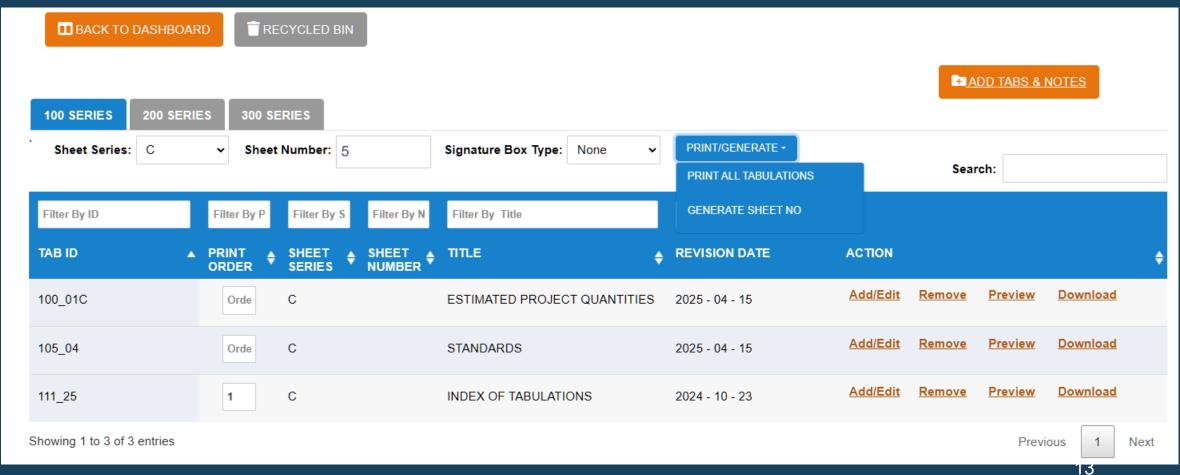
0.00

(Max # allowed: 15 up to 2 decimals)

1. Line No.	2. Item No.	3. Item Code	4. Item	5. Unit	6. Division 1
0.0		•			0.00
(Max # allowed: 4 up to 1 decimals)	(Max char allowed: 15)				(Max # allowed: 15 up to 2 decimals)
7. Division 2	11. Total 🕐				

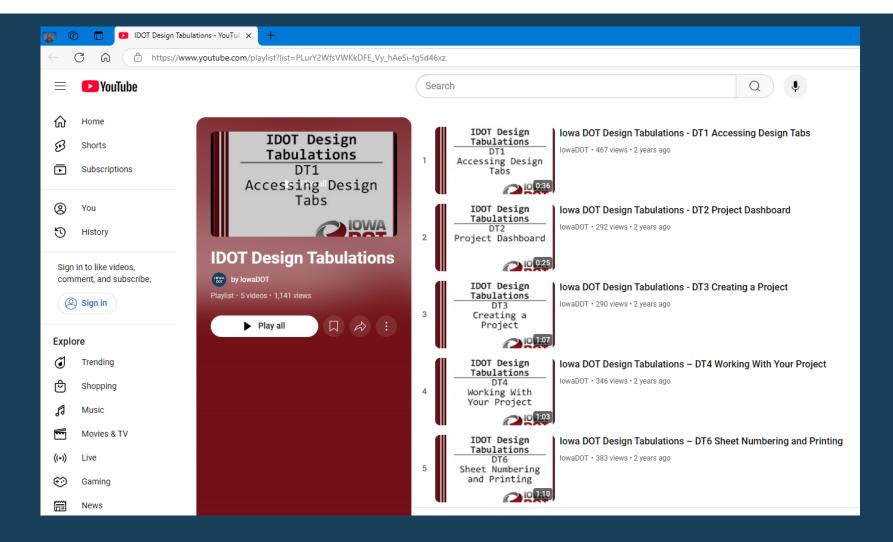


ESTIMATED PROJECT QUANTITIES												
Total Width (inch): 15.800 Wi	idth Used: 15.050 Width	n Left: 0.750					UPDATE COL	LUMNS				
TABULATION COLUMNS	REPORT COLUMN WIDTH	REPORT COLUMN ROTATE	REPORT COLUMN TOTAL (ONLY NUMERIC FIELDS)	REPORT COLUMN GROUP BY	REPORT COLUMN COUNT BY	DATA ENTRY FIELD HIDE	MARK FIELD CONSTANT	EXTRA LINE				
1 - Line No.	0.500			0	0			0				
2 - Item No.	0.610			0	0							
3 - Item Code	0.820			0	0							
4 - Item	4.200			0	0							
5 - Unit	0.560			0	0							
6 - Division 1	0.760			0	0							
7 - Division 2	0.760			0	0							
8 - Division 3	0.760			0	0							
9 - Division 4	0.760			0	0							
10 - Division 5	0.760			0	0							



					ESTIM	ATED PRO	JECT QUA	NTITIES								100_01C 4/15/25
Li	ine No.	Item No.	Item Code	Item	Unit	Division 1	Division 2	Division 3	Division 4	Division 5	Total	As Built Division 1	As Built Division 2	As Built Division 3	As Built Division 4	As Built Division 5
Г	1.0	1	2101-0850001	CLEARING AND GRUBBING	ACRE	257.00					257.00					
	2.0	2	2102-0425070	SPECIAL BACKFILL	TON	3319.60					3319.60					
	3.0	3	2102-2624980	CONTRACTOR FURNISHED SELECT TREATMENT	CY	208390.90					208390.90					
	4.0	4	2102-2625001	EMBANKMENT-IN-PLACE CONTRACTOR FURNISHED	CY	1004684.50					1004684.50					
	5.0	5	2102-2710070	EXCAVATION CLASS 10 ROADWAY AND BORROW	CY	902394.40					902394.40					
	6.0	6	2102-2710090	EXCAVATION CLASS 10 WASTE	CY	11002.00					11002.00					
	7.0	7	2102-2712015	EXCAVATION CLASS 12 BOULDERS OR ROCK FRAGMENTS	CY	500.00					500.00					

			ESTIMATED PROJECT QUANT (UP TO A 5 DIVISION PROJECT)	ITIES					100_01C 4/15/25
Line No.	Item No.	Item Code	Item	Unit	Division 1	Division 2	Total	As Built Division 1	As Built Division 2
1.0	1	2101-0850001	CLEARING AND GRUBBING	ACRE	257.00		257.00		
2.0	2	2102-0425070	SPECIAL BACKFILL	TON	3319.60		3319.60		
3.0	3	2102-2624980	CONTRACTOR FURNISHED SELECT TREATMENT	CY	208390.90		208390.90		
4.0	4	2102-2625001	EMBANKMENT-IN-PLACE CONTRACTOR FURNISHED	CY	1004684.50		1004684.50		
5.0	5	2102-2710070	EXCAVATION CLASS 10 ROADWAY AND BORROW	CY	902394.40		902394.40		
6.0	6	2102-2710090	EXCAVATION CLASS 10 WASTE	CY	11002.00		11002.00		
7.0	7	2102-2712015	EXCAVATION CLASS 12 BOULDERS OR ROCK FRAGMENTS	CY	500.00		500.00		



Design Tabulations Help Videos

QUESTIONS?



Kyle.Bennett@iowadot.us

(515) 239-1701



PROJECT DESIGN TABULATION

WHOM SHOULD I CONTACT IF I HAVE QUESTIONS?

If you have any questions on how to use the PROJECT DESIGN TABULATION application, please contact Kyle Bennett 515-239-1701.