

Appendix B:

CWNS Excel Annotation and Needs Calculation Workbook

CWNS Excel Annotation and Needs Calculation Workbook

This workbook allows state coordinators to annotate documents, as well as calculate needs by document and category. State coordinators should enter document information first, then enter need information by document. The "Outputs" sheet will automatically calculate values that will need to be entered into the CWNS Data Entry Portal.

Table of Contents

	Worksheet Name	Description
Step 1	Documents	This worksheet is where a state coordinator will enter information for all the documents and costs being annotated. The state coordinator must enter document information for each cost included in the "Cost by Document" section.
Step 2	Needs By Document	Here a state coordinator can enter project information, page numbers, and totals for each cost in the document. The next section "outputs" will automatically sum the information by cost and category for entry into the DEP.
Step 3	Outputs	Total costs from each document are summed by category and document. State coordinators will need to input these output values into the DEP and upload this spreadsheet as Document Type 96.

All inputs are indicated in light green

Spreadsheet calculations and formulas indicated in orange. **Do not edit.**

* indicates required for the form to work.

(+) indicates required to use this form for annotation

Instructions

Needs Category for CWNS ID 12345678

Category	Total Needs	1 Maryville CIP	2 Ohio IUP	3	4	5	6	7	8	9	10
I - Secondary Wastewater Treatment	\$ 33,600	\$ 33,600	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
II - Advanced Wastewater Treatment	\$ 14,259,000	\$ 10,000,000	\$ 4,259,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
III-A - Infiltration/Inflow (I/I) Correction	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
III-B - Sewer Replacement/ Rehabilitation	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IV-A - New Collector Sewers and Appurtenances	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IV-B - New Interceptor Sewers and Appurtenances	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
V - Combined Sewer Overflow (CSO) Correction	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
VI-A - Gray Infrastructure	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
VI-B - Green Infrastructure	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
VI-C - General Stormwater Management	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
VII-A - NPS Control: Agriculture (Cropland)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
VII-B - NPS Control: Agriculture (Animals)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
VII-C - NPS Control: Silviculture	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
VII-E - NPS Control: Ground Water Protection (Unknown Source)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
VII-F - NPS Control: Marinas	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
VII-G - NPS Control: Resource Extraction	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
VII-H - NPS Control: Brownfields/Superfund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
VII-I - NPS Control: Storage Tanks	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
VII-J - NPS Control: Sanitary Landfills	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
VII-K - NPS Control: Hydromodification	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
VII-M - NPS Control: Other Estuary Management Activities	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
X - Water Reuse	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
XII - Decentralized Wastewater Treatment Systems	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
XIV - Desalination	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Grand Total	\$14,292,600										

Check TRUE