



ODHE Subsidy Formula Explanation



What is Subsidy Distribution?

- An Excel workbook that contains the subsidy calculations for a three-year period for all OTCs.
- The Excel workbook will include seven worksheets with detail student counts and financial data for each OTCs. The worksheet tab names are:
 - **Retention** – Three years of FTE count of **completers and leavers** in Technical Approved Programs
 - **Completion** – Three years of FTE count of **completers** in Technical Approved Programs
 - **Credential** – Three years of FTE count of **completers and leavers that have “Passed” for a credential** aligned to the Technical Approved Program
 - **Placement** – Three years of FTE count of **completers and leavers that have obtained a specific placement status** in a Technical Approved Program
 - **Funding** – Three-year FTE average categories, shares, formula distributions, guarantees and totals
 - **3YR Funding AVG** – Three year and current year Allocation amounts (minus CTX funding), this page will also show the three year Prior 3-Year Average
 - **FY Data** – Current year FTE count for retention, completion, credential and placement



State Subsidy Distribution Spreadsheet

- FTE Count – Each spreadsheet displays the FTE count for three consecutive fiscal years and a column for the three-year average.
 - ✓ Retention – Leavers and Completers – **20% of funding**
 - ✓ Completion – Completers – **25% of funding**
 - ✓ Credentials – Leavers and Completers that earned a credential – **5% of funding**
 - ✓ Placement – Leavers and Completers that have a placement of – **50% of funding**
 - Military (Related and Non-related)
 - Employed (total of six different choices)
 - Pursing Education (total of two different choices)
 - In the voluntary labor force
- **Credential and Placement** - Data will be recalculated and updated for each of the three years
- The total hours for a student in the length of a program is used (programs that cross a fiscal year).
- Only students that are **Ohio Residents** will be calculated into funding.
- One FTE is equal to 450 hours.





Indicator Pages

Completer FTE		Year 3	Year 2	% Change	Year 1	% Change	Average Yr 1,2 & 3
IRN	Center						AVG of 3 years
I R N Listed here	Each line is an OTC	159.22	190.61	19.71%	166.09	-12.86%	172.0
		401.99	359.4	-10.59%	397.26	10.53%	386.2
		84.43	54.25	-35.75%	50.61	-6.71%	63.1
		213.44	123.88	-41.96%	117.1	-5.47%	151.5
		194.13	228.11	17.50%	196.79	-13.73%	206.3
		105.29	69.17	-34.31%	39.58	-42.78%	71.3
		224.57	232.18	3.39%	148.25	-36.15%	201.7
		609.99	518.33	-15.03%	653	25.98%	593.8
		207.72	228.68	10.09%	128.5	-43.81%	188.3
		354.2	350.59	-1.02%	256.48	-26.84%	320.4
		489.85	734	49.84%	730.8	-0.44%	651.6
		384.9	233.6	-39.31%	279.58	19.68%	299.4
		384.25	222.93	-41.98%	265.76	19.21%	291.0
		173.01	159.62	-7.74%	117.36	-26.48%	150.0
		77.92	87.99	12.92%	80.13	-8.93%	82.0
		180.69	192.31	6.43%	166.32	-13.51%	179.8
		506.97	425.49	-16.07%	377.76	-11.22%	436.7
		159.56	153.13	-4.03%	140.47	-8.27%	151.1
		207.36	288.9	39.32%	305.55	5.76%	267.3
		574.05	488.85	-14.84%	375	-23.29%	479.3
		110.74	82.5	-25.50%	78.55	-4.79%	90.6
		252.44	290.23	14.97%	189.08	-34.85%	243.9
		79.37	124.65	57.05%	55.06	-55.83%	86.4



Retention

Please make sure that all data is correct:

1. **Student is active** – you can see the student in the system
2. **Program ID is active** – you can see the program in the system
3. Result is either **“Completer”** or **“Leaver”**
4. **Fiscal year(s)** included in the funding calculations
5. **Program Status is an “Funded”** (because this is an Approved Technical Program)
6. Student must be an **Ohio resident**
7. Student hours **must equal 50% (or more) of program hours**

*Also, if a program is a continuing program make sure that all records are:

8. **Student is active** in previous years
9. Result in additional years is **“Continuing”**
10. **Program numbers** in all previous fiscal years must be active



Completer

Please make sure that all data is correct:

1. **Student is active** – you can see the student in the system
2. **Program ID is active** – you can see the program in the system
3. Result is either **“Completer”**
4. **Fiscal year(s)** included in the funding calculations
5. **Program Status is an “Funded”** (because this is an Approved Technical Program)
6. Student must be an **Ohio resident**
7. Student hours **must equal 50% (or more) of program hours**

***Also, if a program is a continuing program make sure that all records are:**

9. **Student is active** in previous years
10. Result in additional years is **“Continuing”**
11. **Program numbers** in all previous fiscal years must be active



Credential

Please make sure that all data is correct:

1. **Student is active** – you can see the student in the system
2. **Program ID is active** – you can see the program in the system
3. Result is either **“Completer”** or **“Leaver”**
4. **Fiscal year(s)** included in the funding calculations
5. **Program Status is an “Funded”** (because this is an Approved Technical Program)
6. Student must be an **Ohio resident**
7. Student hours **must equal 50% (or more) of program hours**
8. **At least one credential on the student’s record that has the status of “Passed”** in either the current of fiscal year or previous fiscal years if the program crosses fiscal years

*Also, if a program is a continuing program make sure that all records are:

9. **Student is active** in previous years
10. Result in additional years is **“Continuing”**
11. **Program numbers** in all previous fiscal years must be active



Placement

Please make sure that all data is correct:

1. **Student is active** – you can see the student in the system
2. **Program ID is active** – you can see the program in the system
3. Result is either **“Completer”** or **“Leaver”**
4. **Fiscal year(s)** included in the funding calculations
5. **Program Status is an “Funded”** (because this is an Approved Technical Program)
6. Student must be an **Ohio resident**
7. Student hours **must equal 50% (or more) of program hours**
8. **One of the listed Placement status in either the current fiscal year or previous fiscal year** (Military Related, Military Non-related, Employed Related and Pursuing Related Education, Employed Related and Pursuing Non-related Education, Employed Related and Not pursuing additional education, Employed non-related and pursuing related education, Employed Non-related and pursuing non-related education, Employed non-related and not pursuing additional education, Not Working and pursuing related education, Not Working and pursuing non-related education, and In the voluntary labor force)

*Also, if a program is a continuing program make sure that all records are:

9. **Student is active** in previous years
10. Result in additional years is **“Continuing”**
11. **Program numbers** in all previous fiscal years must be active



Funding Page – header

	I	J	X	Z	AB	AD	AF	AH	AJ	AK	AL	AM	AN	AW	
1	3-Year Average		FY24 Funding Available for Formula			\$19,106,262.00					Total Funding	\$22,464,000.00	Ohio Central	\$534,643.20	
2										CTX	\$2,775,094.80				
3										OTC Assistance	\$48,000				
4							20%	25%	50%					5%	
5							\$ 3,821,252	\$ 4,776,566	\$ 9,553,131			\$ 19,106,262	0%	\$ 955,313	
6	AVG FY21-FY23 Retention -50 % Completers	AVG FY21-FY23 Completion -100 % Completers	Retention, Share of Total FTE	Completion, Share of Total FTE	Placement, Share of Total FTE	Credentials, Share of Total FTE	Retention, formula distribution	Completion, formula distribution	Placement, formula distribution	Total FY24 Formula Distributions less Credentials	3-Year Funding Average	3-Year Funding Average * 0	Amount +/- Guarantee	Credentials, formula distribution	

- AF1 – FY??Funding available for Formula
 - AL1-AL2-AL3-AN1
- AL1 – Total Funding
 - Total funding allocation for the year
- AL2 – CTX
 - 3M allocated amount for CTX funding for the year
- AL3 – OTC Assistance
 - 45K allocated amount for OTC Assist. for the year
- AN1 – Allotment for OCSS
 - 2.38% allotment
- AF5 – Retention Allotment
 - 20% of available funds
- AH5 – Completion Allotment
 - 25% of available funds
- AJ5 – Placement Allotment
 - 50% of available funds
- AM5 – FY??Funding available for Formula
 - AF+AH+AJ+AW
- AN5 – Percent of Guarantee
- AW5 – Credential Allotment
 - 5% of available funds



Funding Page – part 1

	B	C	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W
6	IRN Code	District Name	AVG FY21-FY23 Retention -50 % Completers	AVG FY21-FY23 Completion -100 % Completers		AVG FY21-FY23 Completion of 50% of Program			AVG FY21-FY23 Completion of Institutional Certificate			AVG FY21-FY23 Placement			AVG FY21-FY23 Industry Recognized Credential		

Column	Title	Definition	Calculation
B	IRN Code	Institution Reference Number	none
C	District Name	OTC Name	none
I	AVG FY (three Years) Retention -50 % Completers	average of three years of retention data (current FY and previous two FYs)	column I from Retention page
J	AVG FY (three Years) Completion -100 % Completers	average of three years of completion data (current FY and previous two FYs)	column I from Completion page
L	AVG FY (three Years) Completion of 50% of Program	average of three years of completion data (current FY and previous two FYs)	Same as row I
O	AVG FY (three Years) Completion of Institutional Certificate	average of three years of completion data (current FY and previous two FYs)	Same as row J
R	AVG FY (three Years) Placement	average of three years of placement data (current FY and previous two FYs)	column I from Placement page
U	AVG FY (three Years) Industry Recognized Credential	average of three years of credential data (current FY and previous two FYs)	column I from Credential page



Funding Page – part 2

W	X	Z	AB	AD	AF	AH	AJ	AK
	Retention, Share of Total FTE	Completion, Share of Total FTE	Placement, Share of Total FTE	Credentials, Share of Total FTE	Retention, formula distribution	Completion, formula distribution	Placement, formula distribution	Total FY24 Formula Distributions less Credentials

Column	Title	Definition	Calculation
X	Retention, Share of Total FTE	percent of the total Distribution for Retention	column M / total FTS form Retention page column M56 (format to percent)
Z	Completion, Share of Total FTE	percent of the total Distribution for Completion	column P / total FTS form Completion page column P56 (format to percent)
AB	Placement, Share of Total FTE	percent of the total Distribution for Placement	column S / total FTS form Placement page column R56 (format to percent)
AD	Credentials, Share of Total FTE	percent of the total Distribution for Retention	column V / total FTS form Credential page column V56 (format to percent)
AF	Retention, formula distribution	dollar amount of the total Distribution for Retention	column X multiplied by 20% of the funding allotment
AH	Completion, formula distribution	dollar amount of the total Distribution for Completion	column Z multiplied by 25% of the funding allotment
AJ	Placement, formula distribution	dollar amount of the total Distribution for Placement	column AB multiplied by 50% of the funding allotment
AK	Total FY22 Formula Distributions less Credentials	sum of Retention, Completion and Placement	sum of columns AF, AH and AJ



Funding Page – part 3

AL	AM	AN	AO	AP	AQ	AR
3-Year Funding Average	3-Year Funding Average * 0	Amount +/- Guarantee	Amount Needed to Reach Guarantee	Amount Available to Contribute (i.e. Amount Over Guarantee)	Share of Overage Amount	Amount Contributed / Received

Column	Title	Definition	Calculation
AL	3-Year Funding Average	Three year average is based on the average of three previous years	column on the 3YR Funding AVG page in column I
AM	3-Year Funding Average * 0.0	Fifty percent of column AL (3-Year Funding Average)	column AL multiplied by 0.0 (this has changed of the last 7 years)
AN	Amount +/- Guarantee	Amount of Funds that are Guarantee	column AK-AM
AO	Amount Needed to Reach Guarantee	if column AN is less than 0 then column AN is the funding amount	amount of funding for retention, completion and placement
AP	Amount Available to Contribute (i.e. Amount Over Guarantee)	total amount over guarantee	amount of funding for retention, completion and placement (never over)
AQ	Share of Overage Amount	percent of the share of funding	If column AN is greater than 0, then the column AP is equal to AN
AR	Amount Contributed / Received	total amount contributed/received	If column AP is greater than 0, then AQ multiplied by AO56, if AP is less than 0 then -AO



Funding Page – part 4

AS	AT	AU	AV	AW	AX	AY
Formula Total After Guarantee	Verify No One Below Guarantee	Funding Change from 3-Year Average)	Percent Change	Credentials, formula distribution	Center for Training Excellence (CTX)	Total FY24 Distributions + Credentials + CTX

Column	Title	Definition	Calculation
AS	Formula Total After Guarantee	total amount of funding available after guarantee	column AK plus column AR
AT	Verify No One Below Guarantee	column to verify no OTC is under the guarantee	column AS minus column AM
AU	Funding Change from 3-Year Average)	difference in funding from 3 year avg	column AS minus column AL
AV	Percent Change	percent of Funding change from 3-Year Average column over 3-Year Funding Average	column AU divided by AL (format to percent)
AW	Credentials, formula distribution	dollar amount of the total Disturbation for Credentials	column AW multiplied by 5% of the funding allotment
AX	Center for Training Excellence (CTX)	Total amount of CTX funds that the OTC accepted for the FY	will equal current year final CTX funding amounts
AY	Total FY23 Distributions + Credentials + CTX	Formula total After Guarantee (AS) + Credentials, formula distribution (AW) + CTX (AX)	column AS plus column AW plus column AX



Funding Page - summary

- Funding

- **Total Funding Allocation (TFA)** – Total amount of funding for fiscal year (=FAA+OTC+CTX+OCSS)

- ✓ **OCSS Funding Allocation (OCSS)** – 2.83% of Total Funding Allocation (may vary to balance funding)
 - ✓ **CTX Funding Allocation (CTX)** – Current funding is \$3,000,000 (may vary)
 - ✓ **OTC Admin Allocation (OTC)** – Current funding is \$48,000 (may vary)
 - ✓ **Funding Available for Allocation (FAA)** – Amount after OCSS, CTX and OTC Admin is subtracted from the TFA

- CTX Funding Allocation and OTC Admin Allocation

- If all funds are not used for the associated program allocation, the balance will be added to the Funding Available for Allocation amount.



Checking Funding Amounts

The fiscal year funding amount (B1 on the 3YR funding AVG page, will match the Total FY Funding and Total FY Allocation amounts.

FY

\$21,810,120

Notice that the amounts on the Funding page and the 3YR Funding page match!

Ohio Central School System	\$519,080
OTC Survey Funding	\$0
Center for Training Excellence Set Aside	\$2,740,683
Total FY Funding	\$21,810,120
Total FY Allocation	\$21,810,120
	\$0

* The Subsidy report will show the specific year, OTC name, and Funding amounts.



3YR Funding AVG Page

FY		\$21,810,120						
District IRN	District Name	CT PD	3 rd Fiscal year Allocation (minus CTX)*	2 nd Fiscal year Allocation (minus CTX)*	1 st Fiscal year Allocation (minus CTX)*	Current year Allocation (minus CTX)*	Change from prior year	Prior 3-Year Average (YR 3, 2 & 1)*
District IRN District Name CTPD			Subsidy amounts for 3 previous years			Current Year Allocation		3 Year Subsidy amounts

This page holds the Allocation amounts for the previous three FYs and the Allocation amounts for the current year.



*Current Year Data Page

IRN Code	District Name	Retention FTEs	District Name	Credentialed FTEs	District Name	Placement FTEs	District Name	Funding Completer FTEs
IRN and OTC Name		FTEs	IRN and OTC Name	FTEs	IRN and OTC Name	FTEs	IRN and OTC Name	FTEs

This page holds the current year's data for Retention, Credentials, Placement and Funding Completer FTEs for the current year.



CTX Funding

The amount of CTX funds are distributed in two rounds.

1st round - Base CTX Funds – Set amount of funds are distributed in the initial round of CTX funding. Currently \$25k or \$50K is the base funding amount from the \$3,000,000 allocation.

***2nd round - Supplemental CTX Funds** – Funds that remains after the first round are distributed to OTCs that submitted an RFP in the second round.

The supplemental funds are divided into two divisions

80% - CTX Training

20% - CTX Business Consultation Services

CTX Training + CTX BCS = CTX Supplement Funding



CTX Supplemental Funding – Training 80%

Based on the total number of training hours delivered to businesses in the previous year (due to lag year data), OTCs will be ranked based on the highest number of hours delivered. The institutions will then be placed into three (3) tiers:

Tiers

Tier 1 = 16.7% (1/6 of total funding)

Tier 2 = 33.3% (1/3 of total funding)

Tier 3 = 50% (1/2 of total funding)

Example for \$800,000

Tier 1 would divide \$133,333.30

Tier 2 would divide \$266,666.70

Tier 3 would divide \$400,000

The OTCs will be ranked into tiers based on the previous year's CTX Training data. Once the OTCs are ranked and assigned a Tier (equal #'s in each tier). The funds will be divided amongst the OTCs in that tier equally.

Example of Distribution offered in the second RFP (24 OTCs applied for funds)

Tier 1 - \$16,666.67 – for the eight OTCs that have the hours that rank in lower level

Tier 2 - \$33,333.33 – for the eight OTCs that have the hours that rank in the middle level

Tier 3 - \$50,000 – for the eight OTCs that have the hours that rank in the highest level



CTX Supplemental Funding – BCS 20%

Based on the total number of BCS hours for all OTCs in the previous year (due to lag year data). Hours will be converted to days (8 hours equal 1 day). The institutions will then be awarded funds based on the number of days they have in the system.

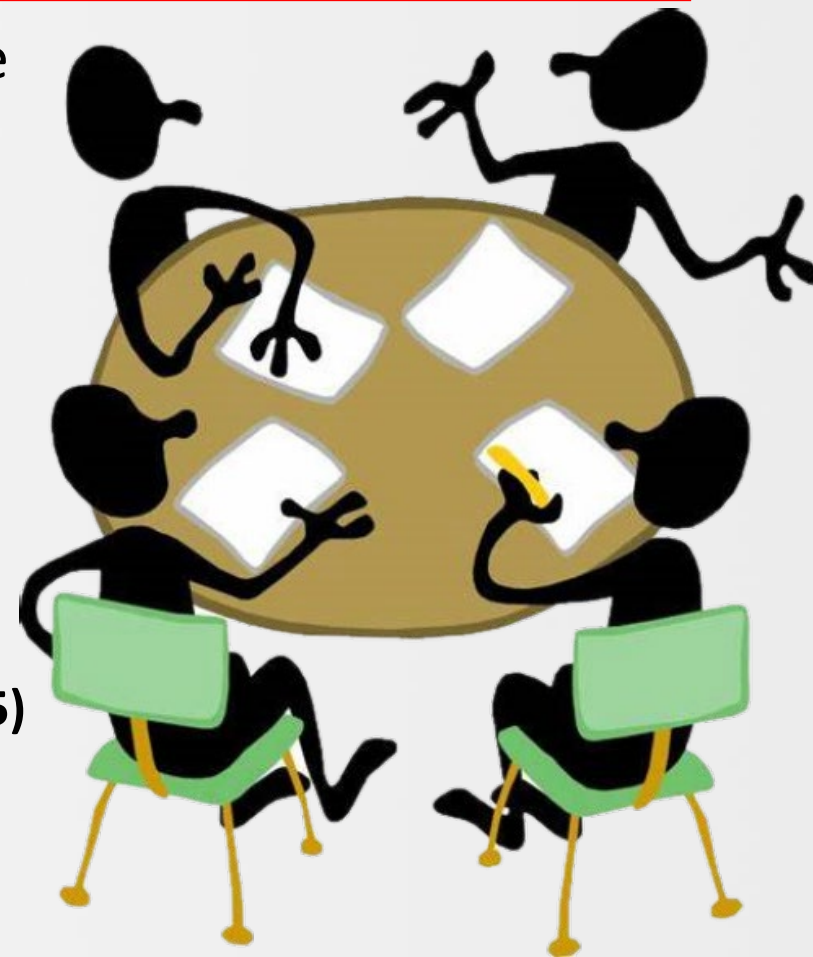
Example

Amount of Supplement Funding for the year – \$200,000

Number of days in the year – 1575 (12600 total hours/8)

Hourly Funding for Supplement CTX - \$126.98 per day (200000/1575)

If the OTC has 20 days of CTX BCS they would be offered \$2,539.68





CTX Funding – Final Funding Offer

After OTCs are placed in tiers (Training) and hours determined (Business Consultation Services) based on CTX programs, the submitted budget amount will be reviewed and release in the second RFP for institutions that are **eligible** to receive supplemental funding.

Example of total CTX Funding

1st Round of Base Funding - \$50,000

2nd Round of Total Supplemental Funding - \$52,539.68 (from examples: CTX Training Tier 3 + Supplemental funds)

Total CTX Funds available for this OTC would be \$102,539.68

If an OTC was awarded the base funding in the 1st round, the OTC can request any amount of funding equal to or lower than the amount offered in the 2nd round.



Questions and Answers

