

Form 5500 Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Annual Return/Report of Employee Benefit Plan This form is required to be filed for employee benefit plans under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code). ▶ Complete all entries in accordance with the instructions to the Form 5500.	OMB Nos. 1210-0110 1210-0089 2023 This Form is Open to Public Inspection
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Part I	Annual Report Identification Information
For calendar plan year 2023 or fiscal plan year beginning 01/01/2023 and ending 12/31/2023	
A	This return/report is for: ☐ a multiemployer plan ☐ a multiple-employer plan (Filers checking this box must provide participating employer information in accordance with the form instructions.) ☒ a single-employer plan ☐ a DFE (specify) _____ ☐ the first return/report ☐ the final return/report ☐ an amended return/report ☐ a short plan year return/report (less than 12 months)
C	If the plan is a collectively-bargained plan, check here. ▶ ☐
D	Check box if filing under: ☒ Form 5558 ☐ automatic extension ☐ the DFVC program ☐ special extension (enter description)
E	If this is a retroactively adopted plan permitted by SECURE Act section 201, check here. ▶ ☐

Part II	Basic Plan Information—enter all requested information
1a	Name of plan CPS TECHNOLOGIES CORPORATION 401K PROFIT SHARING PLAN & TRUST
1b	Three-digit plan number (PN) ▶ 002
1c	Effective date of plan 01/01/2004
2a	Plan sponsor's name (employer, if for a single-employer plan) Mailing address (include room, apt., suite no. and street, or P.O. Box) City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions) CPS TECHNOLOGIES CORPORATION 111 SOUTH WORCESTER STREET NORTON, MA 02766
2b	Employer Identification Number (EIN) 04-2832509
2c	Plan Sponsor's telephone number 508-222-0614
2d	Business code (see instructions) 332900

Caution: A penalty for the late or incomplete filing of this return/report will be assessed unless reasonable cause is established.

Under penalties of perjury and other penalties set forth in the instructions, I declare that I have examined this return/report, including accompanying schedules, statements and attachments, as well as the electronic version of this return/report, and to the best of my knowledge and belief, it is true, correct, and complete.

SIGN HERE	Filed with authorized/valid electronic signature.	10/09/2024	CHARLES GRIFFITH
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE			
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
SIGN HERE			
	Signature of DFE	Date	Enter name of individual signing as DFE

3a Plan administrator's name and address ☒ Same as Plan Sponsor	3b Administrator's EIN 3c Administrator's telephone number
4 If the name and/or EIN of the plan sponsor or the plan name has changed since the last return/report filed for this plan, enter the plan sponsor's name, EIN, the plan name and the plan number from the last return/report: a Sponsor's name c Plan Name	4b EIN 4d PN
5 Total number of participants at the beginning of the plan year	5 147
6 Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines 6a(1) , 6a(2) , 6b , 6c , and 6d). a(1) Total number of active participants at the beginning of the plan year a(2) Total number of active participants at the end of the plan year b Retired or separated participants receiving benefits c Other retired or separated participants entitled to future benefits d Subtotal. Add lines 6a(2) , 6b , and 6c e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits f Total. Add lines 6d and 6e g(1) Number of participants with account balances as of the beginning of the plan year (only defined contribution plans complete this item) g(2) Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item) h Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested	6a(1) 91 6a(2) 88 6b 1 6c 62 6d 151 6e 1 6f 152 6g(1) 139 6g(2) 145 6h 0
7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item)	7

8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions:

2E 2F 2G 2J 2K 2S 2T 3D

b If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristics Codes in the instructions:

9a Plan funding arrangement (check all that apply) (1) ☐ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor	9b Plan benefit arrangement (check all that apply) (1) ☐ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor
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10 Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)

a Pension Schedules

- (1) ☒ **R** (Retirement Plan Information)
- (2) ☐ **MB** (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary
- (3) ☐ **SB** (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary
- (4) ☐ **DCG** (Individual Plan Information) – Number Attached _____
- (5) ☐ **MEP** (Multiple-Employer Retirement Plan Information)

b General Schedules

- (1) ☒ **H** (Financial Information)
- (2) ☐ **I** (Financial Information – Small Plan)
- (3) ☐ **A** (Insurance Information) – Number Attached _____
- (4) ☒ **C** (Service Provider Information)
- (5) ☒ **D** (DFE/Participating Plan Information)
- (6) ☐ **G** (Financial Transaction Schedules)

Part III Form M-1 Compliance Information (to be completed by welfare benefit plans)

11a If the plan provides welfare benefits, was the plan subject to the Form M-1 filing requirements during the plan year? (See instructions and 29 CFR 2520.101-2.) ☐ Yes ☐ No

If "Yes" is checked, complete lines 11b and 11c.

11b Is the plan currently in compliance with the Form M-1 filing requirements? (See instructions and 29 CFR 2520.101-2.) ☐ Yes ☐ No

11c Enter the Receipt Confirmation Code for the 2023 Form M-1 annual report. If the plan was not required to file the 2023 Form M-1 annual report, enter the Receipt Confirmation Code for the most recent Form M-1 that was required to be filed under the Form M-1 filing requirements. (Failure to enter a valid Receipt Confirmation Code will subject the Form 5500 filing to rejection as incomplete.)

Receipt Confirmation Code _____

SCHEDULE C (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Service Provider Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ▶ File as an attachment to Form 5500.	OMB No. 1210-0110
		2023
		This Form is Open to Public Inspection.

For calendar plan year 2023 or fiscal plan year beginning 01/01/2023 and ending 12/31/2023		
A Name of plan CPS TECHNOLOGIES CORPORATION 401K PROFIT SHARING PLAN & TRUST	B Three-digit plan number (PN) ▶	002
C Plan sponsor's name as shown on line 2a of Form 5500 CPS TECHNOLOGIES CORPORATION	D Employer Identification Number (EIN) 04-2832509	

Part I	Service Provider Information (see instructions)
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You must complete this Part, in accordance with the instructions, to report the information required for **each person** who received, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of monetary value) in connection with services rendered to the plan or the person's position with the plan during the plan year. If a person received **only** eligible indirect compensation for which the plan received the required disclosures, you are required to answer line 1 but are not required to include that person when completing the remainder of this Part.

1 Information on Persons Receiving Only Eligible Indirect Compensation

- a** Check "Yes" or "No" to indicate whether you are excluding a person from the remainder of this Part because they received only eligible indirect compensation for which the plan received the required disclosures (see instructions for definitions and conditions).. ☒ Yes ☐ No
- b** If you answered line 1a "Yes," enter the name and EIN or address of each person providing the required disclosures for the service providers who received only eligible indirect compensation. Complete as many entries as needed (see instructions).

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation	
ALPS DISTRIBUTORS, INC.	1290 BROADWAY SUITE 1100 DENVER, CO 80203

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation	
AMERICAN CENTURY INVESTMENT SERVICE	
44-0640487	

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation	
COHEN & STEERS CAPITAL MANAGEMENT	280 PARK AVENUE - 10TH FLOOR NEW YORK, NY 10017

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation	
DELAWARE INVESTMENTS	2005 MARKET STREET PHILADELPHIA, PA 19103

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

FIDELITY DISTRIBUTORS CORP.

500 SALEM STREET
MAIL ZONE O3N
SMITHFIELD, RI 02917

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

INVESCO

1555 PEACHTREE STREET NW
1800
ATLANTA, GA 30309

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

J.P. MORGAN INVESTMENT MANAGEMENT

13-3200244

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

JANUS DISTRIBUTORS, LLC

151 DETROIT STREET
DENVER, CO 80206

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

LORD ABBETT DISTRIBUTOR, LLC

90 HUDSON STREET
JERSEY CITY, NJ 07032

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

METROPOLITAN LIFE

200 PARK AVENUE
NEW YORK, NY 10166

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

MFS FUND DISTRIBUTORS, INC.

04-2747644

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

PIONEER INVESTMENT MANAGEMENT, INC

13-1961193

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

PRUDENTIAL INVESTMENTS LLC

22-3468527

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

PUTNAM RETAIL MANAGEMENT

ONE POST OFFICE SQUARE
BOSTON, MA 02109

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

STATE STREET CORPORATION

04-1867445

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

VANGUARD

455 DEVON PARK DRIVE
WAYNE, PA 19087

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

ALPS DISTRIBUTORS, INC.

1290 BROADWAY
SUITE 1100
DENVER, CO 80203

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

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NEW YORK, NY 10017

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2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

ADP, INC.

13-3036745

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
37 50 15 64	RECORD KEEPER	2780	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☒

(a) Enter name and EIN or address (see instructions)

ADP, INC.

13-3036745

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
37 50 15 64	RECORD KEEPER	2780	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☒

(a) Enter name and EIN or address (see instructions)

ADP BROKER-DEALER

22-3319984

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
60 59 49 99	RECORD KEEPER	0	Yes ☒ No ☐	Yes ☐ No ☒	0	Yes ☒ No ☐

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

ADP BROKER-DEALER

22-3319984

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
60 59 49 99	RECORD KEEPER	0	Yes ☒ No ☐	Yes ☐ No ☒	0	Yes ☒ No ☐

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received \$1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
ADP BROKER-DEALER	60 59	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
FIDELITY DISTRIBUTORS CORP. 500 SALEM STREET MAIL ZONE O3N SMITHFIELD, RI 02917	ANNUAL RATE 0.00250 OF AVERAGE DAILY ASSETS	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
ADP BROKER-DEALER	99	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
STATE STREET CORPORATION 04-1867445	ANNUAL RATE 0.00110 OF AVERAGE DAILY ASSETS	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
ADP BROKER-DEALER	60 59	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
FIDELITY DISTRIBUTORS CORP. 500 SALEM STREET MAIL ZONE O3N SMITHFIELD, RI 02917	ANNUAL RATE 0.00250 OF AVERAGE DAILY ASSETS	

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received \$1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
ADP BROKER-DEALER	99	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
STATE STREET CORPORATION 04-1867445	ANNUAL RATE 0.00110 OF AVERAGE DAILY ASSETS	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	

Part II Service Providers Who Fail or Refuse to Provide Information

4 Provide, to the extent possible, the following information for each service provider who failed or refused to provide the information necessary to complete this Schedule.

(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide

Part III Termination Information on Accountants and Enrolled Actuaries (see instructions)
(complete as many entries as needed)

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

SCHEDULE D (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration	DFE/Participating Plan Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ▶ File as an attachment to Form 5500.	OMB No. 1210-0110 2023 This Form is Open to Public Inspection.
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For calendar plan year 2023 or fiscal plan year beginning 01/01/2023 and ending 12/31/2023

A Name of plan <u>CPS TECHNOLOGIES CORPORATION 401K PROFIT SHARING PLAN & TRUST</u>	B Three-digit plan number (PN) ▶	<u>002</u>
C Plan or DFE sponsor's name as shown on line 2a of Form 5500 <u>CPS TECHNOLOGIES CORPORATION</u>	D Employer Identification Number (EIN) <u>04-2832509</u>	

Part I	Information on interests in MTIAs, CCTs, PSAs, and 103-12 IEs (to be completed by plans and DFEs) (Complete as many entries as needed to report all interests in DFEs)
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a Name of MTIA, CCT, PSA, or 103-12 IE: <u>CALLAN GLIDEPATH 2015 - R6</u>		
b Name of sponsor of entity listed in (a): <u>WILMINGTON TRUST RISC</u>		
c EIN-PN <u>26-0257826-101</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>35843</u>
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>CALLAN GLIDEPATH 2020 - R6</u>		
b Name of sponsor of entity listed in (a): <u>WILMINGTON TRUST RISC</u>		
c EIN-PN <u>26-0257888-102</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>285059</u>
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>CALLAN GLIDEPATH 2025 - R6</u>		
b Name of sponsor of entity listed in (a): <u>WILMINGTON TRUST RISC</u>		
c EIN-PN <u>26-0257911-103</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>145503</u>
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>CALLAN GLIDEPATH 2030 - R6</u>		
b Name of sponsor of entity listed in (a): <u>WILMINGTON TRUST RISC</u>		
c EIN-PN <u>26-0257940-104</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>797402</u>
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>CALLAN GLIDEPATH 2035 - R6</u>		
b Name of sponsor of entity listed in (a): <u>WILMINGTON TRUST RISC</u>		
c EIN-PN <u>26-0257981-105</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>28317</u>
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>CALLAN GLIDEPATH 2040 - R6</u>		
b Name of sponsor of entity listed in (a): <u>WILMINGTON TRUST</u>		
c EIN-PN <u>26-0258007-106</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>698259</u>
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>CALLAN GLIDEPATH 2045 - R6</u>		
b Name of sponsor of entity listed in (a): <u>WILMINGTON TRUST RISC</u>		
c EIN-PN <u>26-0258032-107</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>17706</u>

a Name of MTIA, CCT, PSA, or 103-12 IE: CALLAN GLIDEPATH 2050 R6		
b Name of sponsor of entity listed in (a): WILMINGTON TRUST RISC		
c EIN-PN 26-4835263-159	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 153585
a Name of MTIA, CCT, PSA, or 103-12 IE: CALLAN GLIDEPATH 2055 R6		
b Name of sponsor of entity listed in (a): WILMINGTON TRUST RISC		
c EIN-PN 26-4835327-160	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 251672
a Name of MTIA, CCT, PSA, or 103-12 IE: CALLAN GLIDEPATH 2060 R6		
b Name of sponsor of entity listed in (a): WILMINGTON TRUST RISC		
c EIN-PN 46-2086473-172	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 43712
a Name of MTIA, CCT, PSA, or 103-12 IE: METLIFE REL ST VAL 25053 - 0		
b Name of sponsor of entity listed in (a): RELIANCE TRUST COMPANY		
c EIN-PN 46-6625485-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 867471
a Name of MTIA, CCT, PSA, or 103-12 IE: METLIFE REL ST VAL 25157 - 0		
b Name of sponsor of entity listed in (a): RELIANCE TRUST COMPANY		
c EIN-PN 46-6625485-002	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 0
a Name of MTIA, CCT, PSA, or 103-12 IE: STATE ST INTL IDX SEC LEND VI		
b Name of sponsor of entity listed in (a): STATE STREET BANK & TRUST CO		
c EIN-PN 90-0337987-334	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 5697
a Name of MTIA, CCT, PSA, or 103-12 IE: CALLAN GLIDEPATH 2015 - R6		
b Name of sponsor of entity listed in (a): WILMINGTON TRUST RISC		
c EIN-PN 26-0257826-101	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 35843
a Name of MTIA, CCT, PSA, or 103-12 IE: CALLAN GLIDEPATH 2020 - R6		
b Name of sponsor of entity listed in (a): WILMINGTON TRUST RISC		
c EIN-PN 26-0257888-102	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 285059
a Name of MTIA, CCT, PSA, or 103-12 IE: CALLAN GLIDEPATH 2025 - R6		
b Name of sponsor of entity listed in (a): WILMINGTON TRUST RISC		
c EIN-PN 26-0257911-103	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 145503
a Name of MTIA, CCT, PSA, or 103-12 IE: CALLAN GLIDEPATH 2030 - R6		
b Name of sponsor of entity listed in (a): WILMINGTON TRUST RISC		
c EIN-PN 26-0257940-104	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 797402

a Name of MTIA, CCT, PSA, or 103-12 IE: CALLAN GLIDEPATH 2035 - R6		
b Name of sponsor of entity listed in (a): WILMINGTON TRUST RISC		
c EIN-PN 26-0257981-105	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 28317
a Name of MTIA, CCT, PSA, or 103-12 IE: CALLAN GLIDEPATH 2040 - R6		
b Name of sponsor of entity listed in (a): WILMINGTON TRUST		
c EIN-PN 26-0258007-106	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 698259
a Name of MTIA, CCT, PSA, or 103-12 IE: CALLAN GLIDEPATH 2045 - R6		
b Name of sponsor of entity listed in (a): WILMINGTON TRUST RISC		
c EIN-PN 26-0258032-107	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 17706
a Name of MTIA, CCT, PSA, or 103-12 IE: CALLAN GLIDEPATH 2050 R6		
b Name of sponsor of entity listed in (a): WILMINGTON TRUST RISC		
c EIN-PN 26-4835263-159	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 153585
a Name of MTIA, CCT, PSA, or 103-12 IE: CALLAN GLIDEPATH 2055 R6		
b Name of sponsor of entity listed in (a): WILMINGTON TRUST RISC		
c EIN-PN 26-4835327-160	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 251672
a Name of MTIA, CCT, PSA, or 103-12 IE: CALLAN GLIDEPATH 2060 R6		
b Name of sponsor of entity listed in (a): WILMINGTON TRUST RISC		
c EIN-PN 46-2086473-172	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 43712
a Name of MTIA, CCT, PSA, or 103-12 IE: METLIFE REL ST VAL 25053 - 0		
b Name of sponsor of entity listed in (a): RELIANCE TRUST COMPANY		
c EIN-PN 46-6625485-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 867471
a Name of MTIA, CCT, PSA, or 103-12 IE: METLIFE REL ST VAL 25157 - 0		
b Name of sponsor of entity listed in (a): RELIANCE TRUST COMPANY		
c EIN-PN 46-6625485-002	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 0
a Name of MTIA, CCT, PSA, or 103-12 IE: STATE ST INTL IDX SEC LEND VI		
b Name of sponsor of entity listed in (a): STATE STREET BANK & TRUST CO		
c EIN-PN 90-0337987-334	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 5697
a Name of MTIA, CCT, PSA, or 103-12 IE:		
b Name of sponsor of entity listed in (a):		
c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

Part II **Information on Participating Plans (to be completed by DFEs, other than DCGs)**

(Complete as many entries as needed to report all participating plans. DCGs must report each participating plan using Schedule DCG.)

a Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
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plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN

SCHEDULE H (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Financial Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA), and section 6058(a) of the Internal Revenue Code (the Code). ▶ File as an attachment to Form 5500.	OMB No. 1210-0110
		2023
		This Form is Open to Public Inspection

For calendar plan year 2023 or fiscal plan year beginning <u>01/01/2023</u> and ending <u>12/31/2023</u>		
A Name of plan <u>CPS TECHNOLOGIES CORPORATION 401K PROFIT SHARING PLAN & TRUST</u>	B Three-digit plan number (PN) ▶	<u>002</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>CPS TECHNOLOGIES CORPORATION</u>		
D Employer Identification Number (EIN) <u>04-2832509</u>		

Part I	Asset and Liability Statement
---------------	--------------------------------------

1 Current value of plan assets and liabilities at the beginning and end of the plan year. Combine the value of plan assets held in more than one trust. Report the value of the plan's interest in a commingled fund containing the assets of more than one plan on a line-by-line basis unless the value is reportable on lines 1c(9) through 1c(14). Do not enter the value of that portion of an insurance contract which guarantees, during this plan year, to pay a specific dollar benefit at a future date. **Round off amounts to the nearest dollar.** MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 1b(1), 1b(2), 1c(8), 1g, 1h, and 1i. CCTs, PSAs, and 103-12 IEs also do not complete lines 1d and 1e. See instructions.

Assets		(a) Beginning of Year	(b) End of Year
a Total noninterest-bearing cash	1a		
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions	1b(1)		
(2) Participant contributions	1b(2)		
(3) Other	1b(3)		
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit)	1c(1)		
(2) U.S. Government securities	1c(2)		
(3) Corporate debt instruments (other than employer securities):			
(A) Preferred	1c(3)(A)		
(B) All other	1c(3)(B)		
(4) Corporate stocks (other than employer securities):			
(A) Preferred	1c(4)(A)		
(B) Common	1c(4)(B)		
(5) Partnership/joint venture interests	1c(5)		
(6) Real estate (other than employer real property)	1c(6)		
(7) Loans (other than to participants)	1c(7)		
(8) Participant loans	1c(8)	85822	139468
(9) Value of interest in common/collective trusts	1c(9)	2443495	3330226
(10) Value of interest in pooled separate accounts	1c(10)		
(11) Value of interest in master trust investment accounts	1c(11)		
(12) Value of interest in 103-12 investment entities	1c(12)		
(13) Value of interest in registered investment companies (e.g., mutual funds)	1c(13)	2955499	3049339
(14) Value of funds held in insurance company general account (unallocated contracts)	1c(14)		
(15) Other	1c(15)		

1d Employer-related investments:		(a) Beginning of Year	(b) End of Year
(1) Employer securities	1d(1)		
(2) Employer real property	1d(2)		
e Buildings and other property used in plan operation	1e		
f Total assets (add all amounts in lines 1a through 1e)	1f	5484816	6519033
Liabilities			
g Benefit claims payable	1g		
h Operating payables	1h		
i Acquisition indebtedness	1i		
j Other liabilities	1j		
k Total liabilities (add all amounts in lines 1g through 1j)	1k	0	0
Net Assets			
l Net assets (subtract line 1k from line 1f)	1l	5484816	6519033

Part II Income and Expense Statement

2 Plan income, expenses, and changes in net assets for the year. Include all income and expenses of the plan, including any trust(s) or separately maintained fund(s) and any payments/receipts to/from insurance carriers. Round off amounts to the nearest dollar. MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 2a, 2b(1)(E), 2e, 2f, and 2g.

Income		(a) Amount	(b) Total
a Contributions:			
(1) Received or receivable in cash from: (A) Employers	2a(1)(A)	230248	
(B) Participants	2a(1)(B)	479756	
(C) Others (including rollovers)	2a(1)(C)	177386	
(2) Noncash contributions	2a(2)		
(3) Total contributions. Add lines 2a(1)(A) , (B), (C), and line 2a(2)	2a(3)		887390
b Earnings on investments:			
(1) Interest:			
(A) Interest-bearing cash (including money market accounts and certificates of deposit)	2b(1)(A)		
(B) U.S. Government securities	2b(1)(B)		
(C) Corporate debt instruments	2b(1)(C)		
(D) Loans (other than to participants)	2b(1)(D)		
(E) Participant loans	2b(1)(E)	5873	
(F) Other	2b(1)(F)		
(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)		5873
(2) Dividends: (A) Preferred stock	2b(2)(A)		
(B) Common stock	2b(2)(B)		
(C) Registered investment company shares (e.g. mutual funds)	2b(2)(C)	92809	
(D) Total dividends. Add lines 2b(2)(A) , (B), and (C)	2b(2)(D)		92809
(3) Rents	2b(3)		
(4) Net gain (loss) on sale of assets: (A) Aggregate proceeds	2b(4)(A)		
(B) Aggregate carrying amount (see instructions)	2b(4)(B)		
(C) Subtract line 2b(4)(B) from line 2b(4)(A) and enter result	2b(4)(C)		
(5) Unrealized appreciation (depreciation) of assets: (A) Real estate	2b(5)(A)		
(B) Other	2b(5)(B)		
(C) Total unrealized appreciation of assets. Add lines 2b(5)(A) and (B)	2b(5)(C)		

		(a) Amount	(b) Total
(6) Net investment gain (loss) from common/collective trusts.....	2b(6)		311176
(7) Net investment gain (loss) from pooled separate accounts.....	2b(7)		
(8) Net investment gain (loss) from master trust investment accounts.....	2b(8)		
(9) Net investment gain (loss) from 103-12 investment entities.....	2b(9)		
(10) Net investment gain (loss) from registered investment companies (e.g., mutual funds)	2b(10)		346820
c Other income	2c		
d Total income. Add all income amounts in column (b) and enter total	2d		1644068

Expenses

e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	600548	
(2) To insurance carriers for the provision of benefits.....	2e(2)		
(3) Other	2e(3)		
(4) Total benefit payments. Add lines 2e(1) through (3)	2e(4)		600548
f Corrective distributions (see instructions)	2f		
g Certain deemed distributions of participant loans (see instructions)	2g		6523
h Interest expense	2h		
i Administrative expenses:			
(1) Salaries and allowances	2i(1)		
(2) Contract administrator fees.....	2i(2)		
(3) Recordkeeping fees.....	2i(3)	2780	
(4) IQPA audit fees.....	2i(4)		
(5) Investment advisory and investment management fees	2i(5)		
(6) Bank or trust company trustee/custodial fees	2i(6)		
(7) Actuarial fees	2i(7)		
(8) Legal fees	2i(8)		
(9) Valuation/appraisal fees	2i(9)		
(10) Other trustee fees and expenses	2i(10)		
(11) Other expenses	2i(11)		
(12) Total administrative expenses. Add lines 2i(1) through (11)	2i(12)		2780
j Total expenses. Add all expense amounts in column (b) and enter total	2j		609851

Net Income and Reconciliation

k Net income (loss). Subtract line 2j from line 2d	2k		1034217
l Transfers of assets:			
(1) To this plan	2l(1)		0
(2) From this plan	2l(2)		0

Part III Accountant's Opinion

3 Complete lines 3a through 3c if the opinion of an independent qualified public accountant is attached to this Form 5500. Complete line 3d if an opinion is not attached.

a The attached opinion of an independent qualified public accountant for this plan is (see instructions):

(1) ☒ Unmodified (2) ☐ Qualified (3) ☐ Disclaimer (4) ☐ Adverse

b Check the appropriate box(es) to indicate whether the IQPA performed an ERISA section 103(a)(3)(C) audit. Check both boxes (1) and (2) if the audit was performed pursuant to both 29 CFR 2520.103-8 and 29 CFR 2520.103-12(d). Check box (3) if pursuant to neither.

(1) ☒ DOL Regulation 2520.103-8 (2) ☐ DOL Regulation 2520.103-12(d) (3) ☐ neither DOL Regulation 2520.103-8 nor DOL Regulation 2520.103-12(d).

c Enter the name and EIN of the accountant (or accounting firm) below:

(1) Name: **GRAY GRAY & GRAY LLP**

(2) EIN: **04-2088368**

d The opinion of an independent qualified public accountant is **not attached** as part of Schedule H because:

(1) ☐ This form is filed for a CCT, PSA, DCG or MTIA. (2) ☐ It will be attached to the next Form 5500 pursuant to 29 CFR 2520.104-50.

Part IV Compliance Questions

4 CCTs and PSAs do not complete Part IV. MTIAs, 103-12 IEs, and GIAs do not complete lines 4a, 4e, 4f, 4g, 4h, 4k, 4m, 4n, or 5. 103-12 IEs also do not complete lines 4j and 4l. MTIAs also do not complete line 4l. DCGs do not complete lines 4e, 4f, 4k, 4l, and 5, and DCGs generally complete the rest of Part IV collectively for all plans in the DCG, except as otherwise provided (see instructions).

During the plan year:

	Yes	No	Amount
a Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? Continue to answer "Yes" for any prior year failures until fully corrected. (See instructions and DOL's Voluntary Fiduciary Correction Program.)	☒	☐	851
b Were any loans by the plan or fixed income obligations due the plan in default as of the close of the plan year or classified during the year as uncollectible? Disregard participant loans secured by participant's account balance. (Attach Schedule G (Form 5500) Part I if "Yes" is checked.)	☐	☒	
c Were any leases to which the plan was a party in default or classified during the year as uncollectible? (Attach Schedule G (Form 5500) Part II if "Yes" is checked.)	☐	☒	
d Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a. Attach Schedule G (Form 5500) Part III if "Yes" is checked.)	☐	☒	
e Was this plan covered by a fidelity bond?	☒	☐	500000
f Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?	☐	☒	
g Did the plan hold any assets whose current value was neither readily determinable on an established market nor set by an independent third party appraiser?	☐	☒	
h Did the plan receive any noncash contributions whose value was neither readily determinable on an established market nor set by an independent third party appraiser?	☐	☒	
i Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.)	☒	☐	
j Were any plan transactions or series of transactions in excess of 5% of the current value of plan assets? (Attach schedule of transactions if "Yes" is checked and see instructions for format requirements.)	☐	☒	
k Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?	☐	☒	
l Has the plan failed to provide any benefit when due under the plan?	☐	☒	
m If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)	☐	☒	
n If 4m was answered "Yes," check the "Yes" box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3.	☐	☐	

5a Has a resolution to terminate the plan been adopted during the plan year or any prior plan year? ☐ Yes ☒ No
If "Yes," enter the amount of any plan assets that reverted to the employer this year _____.

5b If, during this plan year, any assets or liabilities were transferred from this plan to another plan(s), identify the plan(s) to which assets or liabilities were transferred. (See instructions.)

5b(1) Name of plan(s)	5b(2) EIN(s)	5b(3) PN(s)

5c Was the plan a defined benefit plan covered under the PBGC insurance program at any time during this plan year? (See ERISA section 4021 and instructions.) ☐ Yes ☐ No ☐ Not determined

If "Yes" is checked, enter the My PAA confirmation number from the PBGC premium filing for this plan year _____.

SCHEDULE R (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Retirement Plan Information This schedule is required to be filed under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6058(a) of the Internal Revenue Code (the Code). ▶ File as an attachment to Form 5500.	OMB No. 1210-0110 2023 This Form is Open to Public Inspection.
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For calendar plan year 2023 or fiscal plan year beginning 01/01/2023 and ending 12/31/2023		
A Name of plan	B Three-digit plan number (PN)	
CPS TECHNOLOGIES CORPORATION 401K PROFIT SHARING PLAN & TRUST	002	
C Plan sponsor's name as shown on line 2a of Form 5500	D Employer Identification Number (EIN)	
CPS TECHNOLOGIES CORPORATION	04-2832509	

Part I	Distributions
All references to distributions relate only to payments of benefits during the plan year.	
1	Total value of distributions paid in property other than in cash or the forms of property specified in the instructions.....
1	0
2	Enter the EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries during the year (if more than two, enter EINs of the two payors who paid the greatest dollar amounts of benefits):
EIN(s):	57-1198022
Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.	
3	Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year
3	

Part II	Funding Information (If the plan is not subject to the minimum funding requirements of section 412 of the Internal Revenue Code or ERISA section 302, skip this Part.)
4	Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)?..... ☐ Yes ☐ No ☐ N/A
If the plan is a defined benefit plan, go to line 8.	
5	If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Month _____ Day _____ Year _____
If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule.	
6 a	Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived).....
6a	
b	Enter the amount contributed by the employer to the plan for this plan year.....
6b	
c	Subtract the amount in line 6b from the amount in line 6a. Enter the result (enter a minus sign to the left of a negative amount)
6c	
If you completed line 6c, skip lines 8 and 9.	
7	Will the minimum funding amount reported on line 6c be met by the funding deadline?..... ☐ Yes ☐ No ☐ N/A
8	If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure or other authority providing automatic approval for the change or a class ruling letter, does the plan sponsor or plan administrator agree with the change?..... ☐ Yes ☐ No ☐ N/A

Part III	Amendments
9	If this is a defined benefit pension plan, were any amendments adopted during this plan year that increased or decreased the value of benefits? If yes, check the appropriate box. If no, check the "No" box..... ☐ Increase ☐ Decrease ☐ Both ☐ No

Part IV	ESOPs (see instructions). If this is not a plan described under section 409(a) or 4975(e)(7) of the Internal Revenue Code, skip this Part.
10	Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan?..... ☐ Yes ☐ No
11 a	Does the ESOP hold any preferred stock?..... ☐ Yes ☐ No
b	If the ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a "back-to-back" loan? (See instructions for definition of "back-to-back" loan.)..... ☐ Yes ☐ No
12	Does the ESOP hold any stock that is not readily tradable on an established securities market?..... ☐ Yes ☐ No

Part V Additional Information for Multiemployer Defined Benefit Pension Plans

13 Enter the following information for each employer that (1) contributed more than 5% of total contributions to the plan during the plan year or (2) was one of the top-ten highest contributors (measured in dollars). See instructions. *Complete as many entries as needed to report all applicable employers.*

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

14 Enter the number of deferred vested and retired participants (inactive participants), as of the beginning of the plan year, whose contributing employer is no longer making contributions to the plan for: a The current plan year. Check the box to indicate the counting method used to determine the number of inactive participants: ☐ last contributing employer ☐ alternative ☐ reasonable approximation (see instructions for required attachment) b The plan year immediately preceding the current plan year. ☐ Check the box if the number reported is a change from what was previously reported (see instructions for required attachment) c The second preceding plan year. ☐ Check the box if the number reported is a change from what was previously reported (see instructions for required attachment)	14a 14b 14c	
15 Enter the ratio of the number of participants under the plan on whose behalf no employer had an obligation to make an employer contribution during the current plan year to:		
a The corresponding number for the plan year immediately preceding the current plan year b The corresponding number for the second preceding plan year	15a 15b	
16 Information with respect to any employers who withdrew from the plan during the preceding plan year:		
a Enter the number of employers who withdrew during the preceding plan year b If line 16a is greater than 0, enter the aggregate amount of withdrawal liability assessed or estimated to be assessed against such withdrawn employers	16a 16b	
17 If assets and liabilities from another plan have been transferred to or merged with this plan during the plan year, check box and see instructions regarding supplemental information to be included as an attachment..... ☐		

Part VI	Additional Information for Single-Employer and Multiemployer Defined Benefit Pension Plans
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18 If any liabilities to participants or their beneficiaries under the plan as of the end of the plan year consist (in whole or in part) of liabilities to such participants and beneficiaries under two or more pension plans as of immediately before such plan year, check box and see instructions regarding supplemental information to be included as an attachment..... ☐	
19 If the total number of participants is 1,000 or more, complete lines (a) and (b): a Enter the percentage of plan assets held as: Public Equity: _____% Private Equity: _____% Investment-Grade Debt and Interest Rate Hedging Assets: _____% High-Yield Debt: _____% Real Assets: _____% Cash or Cash Equivalents: _____% Other: _____% b Provide the average duration of the Investment-Grade Debt and Interest Rate Hedging Assets: ☐ 0-5 years ☐ 5-10 years ☐ 10-15 years ☐ 15 years or more	
20 PBGC missed contribution reporting requirements. If this is a multiemployer plan or a single-employer plan that is not covered by PBGC, skip line 20. a Is the amount of unpaid minimum required contributions for all years from Schedule SB (Form 5500) line 40 greater than zero? ☐ Yes ☐ No b If line 20a is "Yes," has PBGC been notified as required by ERISA sections 4043(c)(5) and/or 303(k)(4)? Check the applicable box: ☐ Yes. ☐ No. Reporting was waived under 29 CFR 4043.25(c)(2) because contributions equal to or exceeding the unpaid minimum required contribution were made by the 30th day after the due date. ☐ No. The 30-day period referenced in 29 CFR 4043.25(c)(2) has not yet ended, and the sponsor intends to make a contribution equal to or exceeding the unpaid minimum required contribution by the 30th day after the due date. ☐ No. Other. Provide explanation. _____	

Part VII	IRS Compliance Questions
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21a Does the plan satisfy the coverage and nondiscrimination tests of Code sections 410(b) and 401(a)(4) by combining this plan with any other plans under the permissive aggregation rules? ☐ Yes ☒ No 21b If this is a Code section 401(k) plan, check all boxes that apply to indicate how the plan is intended to satisfy the nondiscrimination requirements for employee deferrals and employer matching contributions (as applicable) under Code sections 401(k)(3) and 401(m)(2). ☒ Design-based safe harbor method ☐ "Prior year" ADP test ☒ "Current year" ADP test ☐ N/A	
22 If the plan sponsor is an adopter of a pre-approved plan that received a favorable IRS Opinion Letter, enter the date of the Opinion Letter <u>10 / 06 / 2020</u> (MM/DD/YYYY) and the Opinion Letter serial number <u>Q704162A</u> .	

CPS TECHNOLOGIES CORPORATION 401(k) PROFIT SHARING PLAN AND TRUST

Financial Statements and Supplemental Schedule
With Independent Auditor's Report

December 31, 2023

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NOTIFICATION TO THIRD PARTY USERS OF THIS REPORT

This report was prepared subject to the terms and conditions set forth in an engagement letter. By relying upon this report, all users shall be deemed to agree to the terms and conditions of that engagement letter. Users intending to rely upon this report should contact the issuer to obtain a copy of its applicable terms and conditions. This report is intended for the exclusive use of the clients of the issuer and others to whom the issuer has expressly granted consent.

CPS TECHNOLOGIES CORPORATION 401(k) PROFIT SHARING PLAN AND TRUST

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Note: Other schedules required by Section 2520.103-10 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 (ERISA) have been omitted because they are not applicable.



INDEPENDENT AUDITOR'S REPORT

To the Trustees
CPS Technologies Corporation 401(k) Profit Sharing Plan & Trust

Scope and Nature of the ERISA Section 103(a)(3)(C) Audit

We have performed audits of the accompanying financial statements of **CPS Technologies Corporation 401(k) Profit Sharing Plan & Trust**, an employee benefit plan subject to the Employee Retirement Income Security Act of 1974 (ERISA), as permitted by ERISA Section 103(a)(3)(C) [ERISA Section 103(a)(3)(C) audit]. The financial statements comprise the statements of net assets available for benefits as of December 31, 2023 and 2022, and the related statement of changes in net assets available for benefits for the year ended December 31, 2023, and the related notes to the financial statements.

Management, having determined it is permissible in the circumstances, has elected to have the audit of **CPS Technologies Corporation 401(k) Profit Sharing Plan & Trust's** financial statements performed in accordance with ERISA Section 103(a)(3)(C) pursuant to 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. As permitted by ERISA Section 103(a)(3)(C), our audits need not extend to any statements or information related to assets held for investment of the plan (investment information) by a bank or similar institution or insurance carrier that is regulated, supervised, and subject to periodic examination by a state or federal agency, provided that the statements or information regarding assets so held are prepared and certified to by the bank or similar institution or insurance carrier in accordance with 29 CFR 2520.103-5 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA (qualified institution).

Management has obtained certifications from a qualified institution as of December 31, 2023 and 2022, and for the year ended December 31, 2023, stating that the certified investment information, as described in Note 8 to the financial statements, is complete and accurate.

Opinion

In our opinion, based on our audits and on the procedures performed as described in the Auditor's Responsibilities for the Audit of the Financial Statements section—

- The amounts and disclosures in the financial statements referred to above, other than those agreed to or derived from the certified investment information, are presented fairly, in all material respects, in accordance with accounting principles generally accepted in the United States of America.
- The information in the financial statements referred to above related to assets held by and certified to by a qualified institution agrees to, or is derived from, in all material respects, the information prepared and certified by an institution that management determined meets the requirements of ERISA Section 103(a)(3)(C).

Basis for Opinion

We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of **CPS Technologies Corporation 401(k) Profit Sharing Plan & Trust**, and to meet our other ethical responsibilities in accordance with the relevant ethical requirements relating to our audits. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our ERISA Section 103(a)(3)(C) audit opinion.

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error. Management's election of the ERISA Section 103(a)(3)(C) audit does not affect management's responsibility for the financial statements.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about **CPS Technologies Corporation 401(k) Profit Sharing Plan & Trust's** ability to continue as a going concern for one year after the date the financial statements are available to be issued.

Management is also responsible for maintaining a current plan instrument, including all plan amendments; administering the plan; and determining that the plan's transactions that are presented and disclosed in the financial statements are in conformity with the plan's provisions, including maintaining sufficient records with respect to each of the participants, to determine the benefits due or which may become due to such participants.

Auditor's Responsibilities for the Audit of the Financial Statements

Except as described in the Scope and Nature of the ERISA Section 103(a)(3)(C) Audit section of the Financial Statements section of our report, our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with generally accepted auditing standards will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with generally accepted auditing standards, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of **CPS Technologies Corporation 401(k) Profit Sharing Plan & Trust's** internal control. Accordingly, no such opinion is expressed.

- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about **CPS Technologies Corporation 401(k) Profit Sharing Plan & Trust's** ability to continue as a going concern for a reasonable period of time.

Our audits did not extend to the certified investment information, except for obtaining and reading the certification, comparing the certified investment information with the related information presented and disclosed in the financial statements, and reading the disclosures relating to the certified investment information to assess whether they are in accordance with the presentation and disclosure requirements of accounting principles generally accepted in the United States of America.

Accordingly, the objective of an ERISA Section 103(a)(3)(C) audit is not to express an opinion about whether the financial statements as a whole are presented fairly, in all material respects, in accordance with accounting principles generally accepted in the United States of America.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

Other Matter –Supplemental Schedules Required by ERISA

The supplemental schedules of delinquent participant contributions and schedule of assets (held at end of year) as of December 31, 2023 are presented for purposes of additional analysis and are not a required part of the financial statements but are supplementary information required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The information included in the supplemental schedules, other than that agreed to or derived from the certified investment information, has been subjected to auditing procedures applied in the audits of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with generally accepted auditing standards. For information included in the supplemental schedules that agreed to or is derived from the certified investment information, we compared such information to the related certified investment information.

In forming our opinion on the supplemental schedules, we evaluated whether the supplemental schedules, other than the information agreed to or derived from the certified investment information, including their form and content, are presented in conformity with the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA.

In our opinion—

- The form and content of the supplemental schedules, other than the information in the supplemental schedules that agreed to or is derived from the certified investment information, are presented, in all material respects, in conformity with the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA.
- The information in the supplemental schedules related to assets held by and certified to by a qualified institution agrees to, or is derived from, in all material respects, the information prepared and certified by an institution that management determined meets the requirements of ERISA Section 103(a)(3)(C).

GRAY, GRAY & GRAY, LLP

Gray, Gray & Gray, LLP

Canton, MA
September 27, 2024

CPS TECHNOLOGIES CORPORATION 401(k) PROFIT SHARING PLAN AND TRUST
STATEMENTS OF NET ASSETS AVAILABLE FOR BENEFITS
December 31, 2023 and 2022

	2023	2022
ASSETS		
Investments, at fair value		
Mutual funds	\$ 3,049,339	\$ 2,955,499
Common/collective trusts	<u>3,330,226</u>	<u>2,443,495</u>
TOTAL INVESTMENTS, AT FAIR VALUE	<u>6,379,565</u>	<u>5,398,994</u>
Receivables		
Notes receivable from participants	139,468	85,822
Participants' contributions	-	11,140
Employer's contributions	<u>-</u>	<u>3,461</u>
TOTAL RECEIVABLES	<u>139,468</u>	<u>100,423</u>
TOTAL ASSETS	<u>6,519,033</u>	<u>5,499,417</u>
LIABILITIES		
Excess contributions refundable	<u>2,695</u>	<u>2,695</u>
TOTAL LIABILITIES	<u>2,695</u>	<u>2,695</u>
NET ASSETS AVAILABLE FOR BENEFITS	<u><u>\$ 6,516,338</u></u>	<u><u>\$ 5,496,722</u></u>

The accompanying notes are an integral part of these financial statements.

CPS TECHNOLOGIES CORPORATION 401(k) PROFIT SHARING PLAN AND TRUST
STATEMENT OF CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS
December 31, 2023

ADDITIONS

Additions to net assets attributed to:

Investment income

Net appreciation in fair value of investments	\$ 657,996
Interest and dividend income	92,809

TOTAL INVESTMENT INCOME	750,805
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Interest earned on notes receivable from participants	5,873
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Contributions

Participants' contributions	468,616
Employer's contributions	226,787
Rollover contributions	177,386

TOTAL CONTRIBUTIONS	872,789
----------------------------	----------------

TOTAL ADDITIONS	1,629,467
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DEDUCTIONS

Deductions to net assets attributed to:

Benefit payments to participants	607,071
Administrative expenses	2,780

TOTAL DEDUCTIONS	609,851
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NET INCREASE	1,019,616
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NET ASSETS AVAILABLE FOR BENEFITS:

Beginning of year	5,496,722
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End of year	\$ 6,516,338
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The accompanying notes are an integral part of these financial statements.

CPS TECHNOLOGIES CORPORATION 401(k) PROFIT SHARING PLAN AND TRUST

NOTES TO FINANCIAL STATEMENTS

NOTE 1: DESCRIPTION OF PLAN

The following description of the CPS Technologies Corporation 401(k) Profit Sharing Plan and Trust (the "Plan") provides only general information. Participants should refer to the Plan Agreement for a more complete description of the Plan's provisions.

General: The Plan is a defined-contribution plan established on September 1, 1987, to provide retirement and other related benefits to all employees of CPS Technologies Corporation (the "Company") who are at least age 21 and have completed one month of eligible service with the Company. Entry dates for eligible participants occur on the first day of each month following the completion of the eligibility requirements. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974 ("ERISA").

Contributions and Allocations: Participants may contribute an amount up to a certain percentage of pretax annual compensation, as defined in the Plan. Participants, who have attained the age of 50 before the end of the Plan year, are eligible to make catch-up contributions as prescribed by Treasury regulations. Participants, with the consent of the Plan Administrator, may deposit amounts received from any other retirement plan which satisfy the tax rules for rollovers.

The Plan provides for automatic enrollment and 2% of the employee's eligible earnings will be deferred in the Plan subject to the annual contribution limits set by the Internal Revenue Code ("IRC"). Unless directed otherwise, participants will have their automatic deferral rate increased by 1% annually, up to a maximum of 10% of annual eligible compensation.

Effective January 1, 2023, the Plan became a safe harbor 401(k) plan. The Company contributes a safe harbor matching contribution equal to 100% of a participant's salary deferrals up to the first 4% of compensation. For the year ended December 31, 2023, the Company made safe harbor matching contributions of \$226,787. The Company may make a discretionary matching contribution equal to a percentage of a participant's salary deferrals. There was no discretionary matching contribution made in 2023. In some circumstances, the Company may need to make special contributions on the participant's behalf called "Qualified Matching Contributions" or "Qualified Non-Elective Contributions". These types of contributions were not made in 2023.

Participant Accounts: Each participant's account is credited with the participant's contributions and earnings (losses), thereon, and an allocation of the Company's contributions and Plan earnings (losses). Allocations of earnings are based on account balances, as defined. Employer matching and non-elective contributions are allocated based on employee compensation amounts. The benefit to which a participant is entitled is the benefit that can be provided from the participant's vested account balance.

Investment Options: Participants direct the investment of their contributions into various investment options offered by the Plan. The Plan offers several mutual funds and common/collective trusts as investment options for participants.

CPS TECHNOLOGIES CORPORATION 401(k) PROFIT SHARING PLAN AND TRUST

NOTES TO FINANCIAL STATEMENTS

NOTE 1: DESCRIPTION OF PLAN (CONTINUED)

Vesting: Participants are immediately vested for all contributions to their accounts.

Notes Receivable from Participants: Participants may borrow from their fund accounts a minimum of \$500 up to a maximum equal to the lesser of \$50,000 or 50% of their account balance. Notes receivable terms range from one to five years, or up to ten years for the purchase of a primary residence with the interest rate fixed at the inception of the note. Loans are secured by the balances in the participants' accounts and the interest rate charged on loans outstanding at December 31, 2023 was between 5.25% and 10.50%. Principal and interest are paid ratably usually through payroll deductions but must be paid on at least a quarterly basis. If the participant is terminating or retiring, the outstanding loan balance is due immediately unless the participant remains a party-in-interest. If the participant qualifies as a party-in-interest, the participant may continue to pay the loan after termination. Failure to repay will result in the loan being offset from the participant's account. The offset loan amount will be considered a taxable distribution to the participant.

Payment of Benefits: Benefits may be distributed to participants upon termination of employment by reason of retirement (65 years old or older), disability, death, or other separation from service. Participants who terminate employment and have an account balance less than \$1,000 will receive a lump sum distribution of benefits. Participants who have an account balance between \$1,000 and \$5,000 will have their funds transferred to an individual retirement account on their behalf. Participants who have an account balance in excess of \$5,000 may leave their funds investment in the Plan or may elect to receive their vested account balance as a lump sum payment.

NOTE 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Basis of Accounting: The financial statements of the Plan are prepared under the accrual method of accounting. The financial statements and supplementary schedule have been prepared to satisfy the reporting and disclosure requirements of ERISA.

Investment Valuation and Income Recognition: Investments are reported at fair value. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The Plan's management determines the Plan's valuation policies utilizing information provided by the investment advisers, trustees and other parties involved with the Plan. See Note 3 for discussion of fair value measurements.

Purchases and sales of securities are recorded on a trade-date basis. Interest income is recorded on the accrual basis. Dividends are recorded on the ex-dividend date. Net appreciation in the fair value of the Plan's investments includes the Plan's gains and losses on investments bought and sold as well as held during the year.

CPS TECHNOLOGIES CORPORATION 401(k) PROFIT SHARING PLAN AND TRUST

NOTES TO FINANCIAL STATEMENTS

NOTE 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Use of Estimates: The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America ("GAAP") requires Plan management to make estimates and assumptions that affect the reported amounts of Plan assets and liabilities and changes therein, and disclosure of contingent assets and liabilities. Actual results could differ from those estimates.

Notes Receivable from Participants: Notes receivable from participants are measured at their unpaid principal balance plus any accrued but unpaid interest net of any allowance for deemed distributions. Interest income is recorded on the accrual basis. Related fees are recorded as administrative expenses and are expensed when they are incurred. No allowance for credit losses has been recorded as of December 31, 2023 and 2022.

Risks and Uncertainties: The Plan utilizes various investment instruments. Investment securities, in general, are exposed to various risks such as interest rate, credit, and overall market volatility. Due to the level of risk associated with certain investment securities, it is reasonably possible that changes in the values of investment securities will occur in the near term and that such change could materially affect the amounts reported in the statements of net assets available for benefits.

Payment of Benefits: Benefits paid to participants are recorded when paid.

Administrative Expenses: Certain expenses of maintaining the Plan are paid by the Plan, unless otherwise paid by the Company. Expenses that are paid by the Company are excluded from these financial statements. Fees related to the administration of notes receivable from participants are charged directly to the participant's account and are included in administrative expenses. Investment related expenses are included in net appreciation of fair value of investments.

Uncertain Tax Positions: GAAP requires Plan management to evaluate tax positions taken by the Plan and recognize a tax liability (or asset) if the Plan has taken an uncertain position that more-likely-than-not would not be sustained upon examination. The Plan Administrator has analyzed the tax positions taken by the Plan, and has concluded that as of December 31, 2023, there are no uncertain positions taken or expected to be taken that would require recognition of a liability (or asset) or disclosure in the financial statements. The Plan is subject to routine audits by taxing jurisdictions; however, there are currently no audits for any tax periods in progress. The Plan Administrator believes it is no longer subject to income tax examinations for years prior to 2020.

CPS TECHNOLOGIES CORPORATION 401(k) PROFIT SHARING PLAN AND TRUST

NOTES TO FINANCIAL STATEMENTS

NOTE 3: FAIR VALUE MEASUREMENTS

The framework for measuring fair value provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). The three levels of the fair value hierarchy under Financial Accounting Standards Board ("FASB") Accounting Standards Codification ("ASC") 820 are described as follows:

Level 1 - inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities in active markets that the Plan has the ability to access.

Level 2 - Inputs other than quoted market prices included within Level 1 that are observable for the asset or liability, either directly or indirectly, such as:

- quoted prices for similar assets or liabilities in active markets;
- quoted prices for identical or similar assets in inactive markets;
- inputs other than quoted prices that are observable for the asset or liability;
- inputs that are derived principally from or corroborated by observable market data by correlation or other means.

If the asset or liability has a specified (contractual) term, the Level 2 input must be observable for substantially the full term of the asset or liability.

Level 3 - inputs to the valuation methodology are unobservable and significant to the fair value measurement.

The asset's or liability's fair value measurement level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. Valuation techniques used need to maximize the use of observable inputs and minimize the use of unobservable inputs.

The following is a description of the valuation methodologies used for assets measured at fair value. There have been no changes in the methodologies used at December 31, 2023 and 2022.

Mutual funds: Valued at the daily closing price as reported by the fund. Mutual funds held by the Plan are open-end mutual funds that are registered with the Securities and Exchange Commission. These funds are required to publish their daily net asset value ("NAV") and to transact at that price. The mutual funds held by the Plan are deemed to be actively traded.

Common/collective trust: Valued at the NAV of units of a collective trust. The NAV, as provided by the fund manager, is used as a practical expedient to estimate fair value. The NAV is based on the fair value of the underlying investments held by the fund less its liabilities. This practical expedient would not be used if it is determined to be probable that the fund will sell the investment for an amount different from the reported NAV.

CPS TECHNOLOGIES CORPORATION 401(k) PROFIT SHARING PLAN AND TRUST
NOTES TO FINANCIAL STATEMENTS

NOTE 3: FAIR VALUE MEASUREMENTS (CONTINUED)

The preceding methods described may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, although the Plan believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

The following tables set forth by level, within the fair value hierarchy, the Plan's assets at fair value as of December 31:

2023				
	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Total</u>
Investments, at fair value:				
Mutual funds	\$ 3,049,339	\$ -	\$ -	\$ 3,049,339
Total assets in the fair value hierarchy	<u>\$ 3,049,339</u>	<u>\$ -</u>	<u>\$ -</u>	3,049,339
Investments measured at NAV (a):				
Common/collective trust				<u>3,330,226</u>
Total investments, at fair value				<u>\$ 6,379,565</u>
2022				
	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Total</u>
Investments, at fair value:				
Mutual funds	\$ 2,955,499	\$ -	\$ -	\$ 2,955,499
Total assets in the fair value hierarchy	<u>\$ 2,955,499</u>	<u>\$ -</u>	<u>\$ -</u>	2,955,499
Investments measured at NAV (a):				
Common/collective trust				<u>2,443,495</u>
Total investments, at fair value				<u>\$ 5,398,994</u>

(a) In accordance with Subtopic 820-10, the common/collective trust investments that were measured at NAV per share (or its equivalent) have not been classified in the fair value hierarchy. The fair value amounts presented in these tables are intended to permit reconciliation of the fair value hierarchy to the line items presented in the statements of net assets available for benefits.

CPS TECHNOLOGIES CORPORATION 401(k) PROFIT SHARING PLAN AND TRUST

NOTES TO FINANCIAL STATEMENTS

NOTE 3: FAIR VALUE MEASUREMENTS (CONTINUED)

Fair Value of Investments in Entities that Use NAV: The following tables summarize investments measured at fair value based on NAV per share as of December 31:

NOTE 4: PLAN TERMINATION

Although it has not expressed any intent to do so, the Company has the right under the Plan to discontinue its contributions at any time and to terminate the Plan subject to the provisions of ERISA. In the event of Plan termination, participants are 100% vested in their accounts.

NOTE 5: RELATED PARTY TRANSACTIONS

Certain Plan investments were shares of mutual funds managed by Reliance Trust Company. Reliance Trust Company is the trustee as defined by the Plan. ADP, LLC serves as the record-keeper to the Plan. These transactions qualify as party-in-interest transactions. Included in administrative expense is \$2,780 paid by the Plan to ADP, LLC for the year ended December 31, 2023.

NOTE 6: TAX STATUS

On October 6, 2020, the Internal Revenue Service ("IRS") stated that the prototype adopted by the Plan, as then designed, was in compliance with the applicable sections of the IRC. The Plan has not received a determination letter specific to the Plan itself; however, the Plan Administrator believes that the Plan is designed and is currently being operated in compliance with the applicable requirements of the IRC. Therefore, no provision for income taxes has been included in the Plan's financial statements.

CPS TECHNOLOGIES CORPORATION 401(k) PROFIT SHARING PLAN AND TRUST

NOTES TO FINANCIAL STATEMENTS

NOTE 7: RECONCILIATION OF FINANCIAL STATEMENTS TO FORM 5500

The following is a reconciliation of net assets available for benefits per the financial statements to Form 5500 as of December 31:

	2023	2022
Net assets available for benefits per the financial statements	\$ 6,516,338	\$ 5,496,722
Participants' contributions	-	(11,140)
Employer's contributions	-	(3,461)
Excess contributions refundable	<u>2,695</u>	<u>2,695</u>
Net assets per Form 5500	<u>\$ 6,519,033</u>	<u>\$ 5,484,816</u>

The following is a reconciliation of the net decrease per the financial statements to net loss reported in the Form 5500 for the year ended December 31, 2023:

Net increase per the financial statements	\$ 1,019,616
Change in participants' contributions receivable	11,140
Change in employer's contributions receivable	<u>3,461</u>
Net income per Form 5500	<u>\$ 1,034,217</u>

NOTE 8: CERTIFICATION OF TRUSTEE

The Plan Administrator has elected the method of annual reporting compliance permitted by 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulation for Reporting and Disclosure under ERISA. Accordingly, Reliance Trust Company, the trustee certified that the following data included in the accompanying financial statements and supplemental schedule of assets (held at end of year) are complete and accurate.

CPS TECHNOLOGIES CORPORATION 401(k) PROFIT SHARING PLAN AND TRUST

NOTES TO FINANCIAL STATEMENTS

NOTE 8: CERTIFICATION OF TRUSTEE (CONTINUED)

	<u>December 31,</u>	
	2023	2022
Mutual funds	\$ 3,049,339	\$ 2,955,499
Common/collective trusts	\$ 3,330,226	\$ 2,443,495
Notes receivable from participants	\$ 139,468	\$ 85,822
	<u>Year Ended</u>	
	<u>December 31,</u>	
	2023	
Interest and dividend income	\$ 92,809	
Interest earned on notes receivable from participants	\$ 5,873	
Net appreciation in fair value of investments	\$ 657,996	

The Plan's independent auditors did not perform auditing procedures with respect to this information, except for comparing such information to the related information included in the financial statements and supplemental schedule of assets (held at end of year).

NOTE 9: EXCESS CONTRIBUTIONS REFUNDABLE

Excess contributions refundable to participants for contributions in excess of amounts allowed by the IRS are recorded as a liability with a corresponding reduction to contributions. The corrective contributions amounted to \$2,695 and \$2,695 for the years ended December 31, 2023 and 2022, respectively.

NOTE 10: LATE REMITTANCES

As reported on Form 5500, Schedule H, Line 4(a) - Schedule of Delinquent Participant Contributions, certain employee contributions for the year ended December 31, 2022, were not remitted within the time frame specified by the DOL's regulations, thus constituting nonexempt transactions as defined by ERISA. The Company has corrected the late remittances totaling \$851 in 2023.

NOTE 11: SUBSEQUENT EVENTS

The date to which events occurring after December 31, 2023, the date of the most recent statement of financial position, have been evaluated for possible adjustment to the financial statements or disclosure is September 27, 2024, which is the date the financial statements were available to be issued.

SUPPLEMENTAL SCHEDULES

CPS TECHNOLOGIES CORPORATION 401(k) PROFIT SHARING PLAN AND TRUST
SUPPLEMENTAL SCHEDULE REQUIRED BY ERISA AND THE DEPARTMENT OF LABOR
 December 31, 2023
 PLAN NUMBER: 002 EIN: 04-2832509

SCHEDULE H, LINE 4(a) – SCHEDULE OF DELINQUENT PARTICIPANT CONTRIBUTIONS

Total that Constitutes Nonexempt Prohibited Transactions

<u>Participant</u> <u>Contributions</u> <u>Transferred</u> <u>Late to Plan</u>	<u>Check Here if</u>		<u>Contributions</u> <u>Corrected Outside</u>		<u>Total Fully</u> <u>Corrected Under</u> <u>VFCP and PTE</u> <u>2002-51</u>
	<u>Late</u> <u>Participants'</u> <u>Notes</u> <u>Receivable</u> <u>Repayments are</u> <u>Included</u>	<u>Contributions</u> <u>Not Corrected</u>	<u>VFCP (Voluntary</u> <u>Fiduciary</u> <u>Correction</u> <u>Program)</u>	<u>Contributions</u> <u>Pending</u> <u>Correction in</u> <u>VFCP</u>	
\$ 851		\$ -	\$ -	\$ -	\$ 851

CPS TECHNOLOGIES CORPORATION 401(k) PROFIT SHARING PLAN AND TRUST
SUPPLEMENTAL SCHEDULE REQUIRED BY ERISA AND THE DEPARTMENT OF LABOR
December 31, 2023
PLAN NUMBER: 002 EIN: 04-2832509

Schedule H, Line 4(i) - Schedule of Assets (Held at End of Year)

(a)	(b)	(c)	(d)	(e)
		<u>Description of investment,</u> <u>including maturity date, rate of</u> <u>interest, collateral, par or maturity</u>		
<u>Identity of issue, borrower, lessor or similar party</u>		<u>value</u>	<u>Cost</u>	<u>Current value</u>
VANGUARD 500 INDEX FUND - ADM		Registered Investment Company	**	\$ 687,980
AMERICAN CENTURY MID CP VAL R6		Registered Investment Company	**	\$ 284,797
VANGUARD MID CAP VALUE IND ADM		Registered Investment Company	**	\$ 278,897
VANGUARD REAL ESTATE INDEX ADM		Registered Investment Company	**	\$ 248,875
COHEN & STEERS REAL EST SEC Z		Registered Investment Company	**	\$ 233,372
PUTNAM LARGE CAP VALUE R6		Registered Investment Company	**	\$ 152,077
VANGUARD GROWTH INDEX FUND ADM		Registered Investment Company	**	\$ 119,179
VANGUARD SM CP GR IDX -ADMIRAL		Registered Investment Company	**	\$ 111,838
JANUS HENDERSON BALANCED - N		Registered Investment Company	**	\$ 107,014
PGIM TOTAL RETURN BOND R6		Registered Investment Company	**	\$ 100,012
INVESCO INTL DIVERS R6		Registered Investment Company	**	\$ 98,084
VANGUARD VALUE INDEX FUND ADMR		Registered Investment Company	**	\$ 97,658
UNDISC MGRS BEHAVIORAL VAL R6		Registered Investment Company	**	\$ 97,647
FIDELITY ADV GRTH OPPS I		Registered Investment Company	**	\$ 92,217
VANGUARD INTERMEDIATE TERM BON		Registered Investment Company	**	\$ 77,150
LORD ABBETT DEVELOPING GR R6		Registered Investment Company	**	\$ 59,626
DELAWARE IVY HIGH INCOME R6		Registered Investment Company	**	\$ 36,083
VANGUARD MIDCAP GROWTH IDX ADM		Registered Investment Company	**	\$ 29,981
VANGUARD LONG TERM INV GR ADM		Registered Investment Company	**	\$ 26,771
LORD ABBETT SHORT DUR INC R6		Registered Investment Company	**	\$ 25,257
INVESCO DEVELOPING MKTS R6		Registered Investment Company	**	\$ 23,415
VANGUARD TOTAL INTL BD IDX ADM		Registered Investment Company	**	\$ 14,835
VANGUARD SH TERM BD INDEX ADM		Registered Investment Company	**	\$ 14,053
VANGUARD SM CAP VAL INDEX ADM		Registered Investment Company	**	\$ 12,573
PIONEER SELECT MID CAP GRO K		Registered Investment Company	**	\$ 11,444
VANGUARD EMG MKTS STK IDX ADM		Registered Investment Company		\$ 5,509
MFS GIBL OPPORTUNISTIC BOND R6		Registered Investment Company		\$ 2,995

CPS TECHNOLOGIES CORPORATION 401(k) PROFIT SHARING PLAN AND TRUST
SUPPLEMENTAL SCHEDULE REQUIRED BY ERISA AND THE DEPARTMENT OF LABOR
December 31, 2023
PLAN NUMBER: 002 EIN: 04-2832509

Schedule H, Line 4(i) - Schedule of Assets (Held at End of Year) (Continued)

(a)	(b)	(c)	(d)	(e)
		<u>Description of investment, including maturity date, rate of interest, collateral, par or maturity value</u>	<u>Cost</u>	<u>Current value</u>
	<u>Identity of issue, borrower, lessor or similar party</u>			
*	METLIFE REL ST VAL 25053 - 0	Common/Collective Trust	**	\$ 867,471
	CALLAN GLIDEPATH 2030 - R6	Common/Collective Trust	**	\$ 797,402
	CALLAN GLIDEPATH 2040 - R6	Common/Collective Trust	**	\$ 698,259
	CALLAN GLIDEPATH 2020 - R6	Common/Collective Trust	**	\$ 285,059
	CALLAN GLIDEPATH 2055 R6	Common/Collective Trust	**	\$ 251,672
	CALLAN GLIDEPATH 2050 R6	Common/Collective Trust	**	\$ 153,585
	CALLAN GLIDEPATH 2025 - R6	Common/Collective Trust	**	\$ 145,503
	CALLAN GLIDEPATH 2060 R6	Common/Collective Trust	**	\$ 43,712
	CALLAN GLIDEPATH 2015 - R6	Common/Collective Trust	**	\$ 35,843
	CALLAN GLIDEPATH 2035 - R6	Common/Collective Trust	**	\$ 28,317
	CALLAN GLIDEPATH 2045 - R6	Common/Collective Trust	**	\$ 17,706
	STATE ST INTL IDX SEC LEND VI	Common/Collective Trust	**	\$ 5,697
*	Participant loans	Interest from 5.25% and 10.50%, maturing through 2028	\$ -	\$ 139,468

* Party-in-interest

** Cost omitted for participant directed investments

SCHEDULE H (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Financial Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA), and section 6058(a) of the Internal Revenue Code (the Code). ► File as an attachment to Form 5500.	OMB No. 1210-0110
		2023
		This Form is Open to Public Inspection

For calendar plan year 2023 or fiscal plan year beginning		and ending	
A Name of plan	B Three-digit plan number (PN) ►		
C Plan sponsor's name as shown on line 2a of Form 5500	D Employer Identification Number (EIN)		

Part I	Asset and Liability Statement
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1 Current value of plan assets and liabilities at the beginning and end of the plan year. Combine the value of plan assets held in more than one trust. Report the value of the plan's interest in a commingled fund containing the assets of more than one plan on a line-by-line basis unless the value is reportable on lines 1c(9) through 1c(14). Do not enter the value of that portion of an insurance contract which guarantees, during this plan year, to pay a specific dollar benefit at a future date. **Round off amounts to the nearest dollar.** MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 1b(1), 1b(2), 1c(8), 1g, 1h, and 1i. CCTs, PSAs, and 103-12 IEs also do not complete lines 1d and 1e. See instructions.

Assets		(a) Beginning of Year	(b) End of Year
a Total noninterest-bearing cash.....	1a		
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions	1b(1)		
(2) Participant contributions.....	1b(2)		
(3) Other	1b(3)		
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit)	1c(1)		
(2) U.S. Government securities	1c(2)		
(3) Corporate debt instruments (other than employer securities):			
(A) Preferred	1c(3)(A)		
(B) All other.....	1c(3)(B)		
(4) Corporate stocks (other than employer securities):			
(A) Preferred	1c(4)(A)		
(B) Common	1c(4)(B)		
(5) Partnership/joint venture interests	1c(5)		
(6) Real estate (other than employer real property)	1c(6)		
(7) Loans (other than to participants)	1c(7)		
(8) Participant loans	1c(8)		
(9) Value of interest in common/collective trusts	1c(9)		
(10) Value of interest in pooled separate accounts	1c(10)		
(11) Value of interest in master trust investment accounts	1c(11)		
(12) Value of interest in 103-12 investment entities	1c(12)		
(13) Value of interest in registered investment companies (e.g., mutual funds)	1c(13)		
(14) Value of funds held in insurance company general account (unallocated contracts).....	1c(14)		
(15) Other.....	1c(15)		

1d Employer-related investments:		(a) Beginning of Year	(b) End of Year
(1) Employer securities.....	1d(1)		
(2) Employer real property.....	1d(2)		
e Buildings and other property used in plan operation	1e		
f Total assets (add all amounts in lines 1a through 1e)	1f		

Liabilities

g Benefit claims payable	1g		
h Operating payables	1h		
i Acquisition indebtedness.....	1i		
j Other liabilities.....	1j		
k Total liabilities (add all amounts in lines 1g through 1j)	1k		

Net Assets

l Net assets (subtract line 1k from line 1f)	1l		
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Part II Income and Expense Statement

2 Plan income, expenses, and changes in net assets for the year. Include all income and expenses of the plan, including any trust(s) or separately maintained fund(s) and any payments/receipts to/from insurance carriers. Round off amounts to the nearest dollar. MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 2a, 2b(1)(E), 2e, 2f, and 2g.

Income

		(a) Amount	(b) Total
a Contributions:			
(1) Received or receivable in cash from: (A) Employers	2a(1)(A)		
(B) Participants	2a(1)(B)		
(C) Others (including rollovers).....	2a(1)(C)		
(2) Noncash contributions.....	2a(2)		
(3) Total contributions. Add lines 2a(1)(A) , (B) , (C) , and line 2a(2)	2a(3)		
b Earnings on investments:			
(1) Interest:			
(A) Interest-bearing cash (including money market accounts and certificates of deposit).....	2b(1)(A)		
(B) U.S. Government securities	2b(1)(B)		
(C) Corporate debt instruments	2b(1)(C)		
(D) Loans (other than to participants)	2b(1)(D)		
(E) Participant loans.....	2b(1)(E)		
(F) Other	2b(1)(F)		
(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)		
(2) Dividends: (A) Preferred stock.....	2b(2)(A)		
(B) Common stock	2b(2)(B)		
(C) Registered investment company shares (e.g. mutual funds).....	2b(2)(C)		
(D) Total dividends. Add lines 2b(2)(A) , (B) , and (C)	2b(2)(D)		
(3) Rents	2b(3)		
(4) Net gain (loss) on sale of assets: (A) Aggregate proceeds	2b(4)(A)		
(B) Aggregate carrying amount (see instructions).....	2b(4)(B)		
(C) Subtract line 2b(4)(B) from line 2b(4)(A) and enter result	2b(4)(C)		
(5) Unrealized appreciation (depreciation) of assets: (A) Real estate	2b(5)(A)		
(B) Other	2b(5)(B)		
(C) Total unrealized appreciation of assets. Add lines 2b(5)(A) and (B)	2b(5)(C)		

		(a) Amount	(b) Total
(6) Net investment gain (loss) from common/collective trusts.....	2b(6)		
(7) Net investment gain (loss) from pooled separate accounts.....	2b(7)		
(8) Net investment gain (loss) from master trust investment accounts	2b(8)		
(9) Net investment gain (loss) from 103-12 investment entities	2b(9)		
(10) Net investment gain (loss) from registered investment companies (e.g., mutual funds)	2b(10)		
c Other income	2c		
d Total income. Add all income amounts in column (b) and enter total.....	2d		

Expenses

e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers.....	2e(1)		
(2) To insurance carriers for the provision of benefits	2e(2)		
(3) Other.....	2e(3)		
(4) Total benefit payments. Add lines 2e(1) through (3)	2e(4)		
f Corrective distributions (see instructions)	2f		
g Certain deemed distributions of participant loans (see instructions).....	2g		
h Interest expense.....	2h		
i Administrative expenses: (1) Salaries and allowances.....	2i(1)		
(2) Contract administrator fees	2i(2)		
(3) Recordkeeping fees	2i(3)		
(4) IQPA audit fees.....	2i(4)		
(5) Investment advisory and investment management fees.....	2i(5)		
(6) Bank or trust company trustee/custodial fees.....	2i(6)		
(7) Actuarial fees.....	2i(7)		
(8) Legal fees.....	2i(8)		
(9) Valuation/appraisal fees.....	2i(9)		
(10) Other trustee fees and expenses.....	2i(10)		
(11) Other expenses.....	2i(11)		
(12) Total administrative expenses. Add lines 2i(1) through (11).....	2i(12)		
j Total expenses. Add all expense amounts in column (b) and enter total.....	2j		

Net Income and Reconciliation

k Net income (loss). Subtract line 2j from line 2d	2k		
l Transfers of assets:			
(1) To this plan.....	2l(1)		
(2) From this plan	2l(2)		

Part III Accountant's Opinion

3 Complete lines 3a through 3c if the opinion of an independent qualified public accountant is attached to this Form 5500. Complete line 3d if an opinion is not attached.

a The attached opinion of an independent qualified public accountant for this plan is (see instructions):

(1) ☐ Unmodified (2) ☐ Qualified (3) ☐ Disclaimer (4) ☐ Adverse

b Check the appropriate box(es) to indicate whether the IQPA performed an ERISA section 103(a)(3)(C) audit. Check both boxes (1) and (2) if the audit was performed pursuant to both 29 CFR 2520.103-8 and 29 CFR 2520.103-12(d). Check box (3) if pursuant to neither.

(1) ☐ DOL Regulation 2520.103-8 (2) ☐ DOL Regulation 2520.103-12(d) (3) ☐ neither DOL Regulation 2520.103-8 nor DOL Regulation 2520.103-12(d).

c Enter the name and EIN of the accountant (or accounting firm) below:

(1) Name:

(2) EIN:

d The opinion of an independent qualified public accountant is **not attached** because:

(1) ☐ This form is filed for a CCT, PSA, or MTIA. (2) ☐ It will be attached to the next Form 5500 pursuant to 29 CFR 2520.104-50.

Part IV Compliance Questions

4 CCTs and PSAs do not complete Part IV. MTIAs, 103-12 IEs, and GIAs do not complete lines 4a, 4e, 4f, 4g, 4h, 4k, 4m, 4n, or 5. 103-12 IEs also do not complete lines 4j and 4l. MTIAs also do not complete line 4l. DCGs do not complete lines 4e, 4f, 4k, 4l, and 5, and DCGs generally complete the rest of Part IV collectively for all plans in the DCG, except as otherwise provided (see instructions.)

During the plan year:

a Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? Continue to answer "Yes" for any prior year failures until fully corrected. (See instructions and DOL's Voluntary Fiduciary Correction Program.)

	Yes	No	Amount
4a			
4b			
4c			
4d			
4e			
4f			
4g			
4h			
4i			
4j			
4k			
4l			
4m			
4n			

b Were any loans by the plan or fixed income obligations due the plan in default as of the close of the plan year or classified during the year as uncollectible? Disregard participant loans secured by participant's account balance. (Attach Schedule G (Form 5500) Part I if "Yes" is checked.)

c Were any leases to which the plan was a party in default or classified during the year as uncollectible? (Attach Schedule G (Form 5500) Part II if "Yes" is checked.)

d Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a. Attach Schedule G (Form 5500) Part III if "Yes" is checked.)

e Was this plan covered by a fidelity bond?

f Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?

g Did the plan hold any assets whose current value was neither readily determinable on an established market nor set by an independent third party appraiser?

h Did the plan receive any noncash contributions whose value was neither readily determinable on an established market nor set by an independent third party appraiser?

i Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.)

j Were any plan transactions or series of transactions in excess of 5% of the current value of plan assets? (Attach schedule of transactions if "Yes" is checked and see instructions for format requirements.)

k Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?

l Has the plan failed to provide any benefit when due under the plan?

m If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)

n If 4m was answered "Yes," check the "Yes" box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3.

5a Has a resolution to terminate the plan been adopted during the plan year or any prior plan year? ☐ Yes ☐ No
If "Yes," enter the amount of any plan assets that reverted to the employer this year

Attachment to 2023 Form 5500
Schedule H, line 4i - Schedule of Assets (Held at End of Year)

Plan Name CPS TECHNOLOGIES CORPORATION 401K PROFIT SHARING PLAN & TRUST

EIN: 04-2832509

Plan Sponsor's Name CPS TECHNOLOGIES CORPORATION

PN: 002

(a)	(b) Identity of issue, borrower, lessor, or similar party	(c) Description of investment including maturity date, rate of interest, collateral, par, or maturity value.	(d) Cost	(e) Current value
	PARTICIPANT LOANS	INTEREST RATES (5.25% TO 10.50%)		139,468
	VANGUARD REAL ESTATE INDEX ADM	REGISTERED INVESTMENT COMPANY		248,875
	VANGUARD VALUE INDEX FUND ADMR	REGISTERED INVESTMENT COMPANY		97,658
	VANGUARD GROWTH INDEX FUND ADM	REGISTERED INVESTMENT COMPANY		119,179
	VANGUARD 500 INDEX FUND - ADM	REGISTERED INVESTMENT COMPANY		687,981
	VANGUARD LONG TERM INV GR ADM	REGISTERED INVESTMENT COMPANY		26,771
	VANGUARD INTERMEDIATE TERM BON	REGISTERED INVESTMENT COMPANY		77,150

Attachment to 2023 Form 5500
Schedule H, line 4i - Schedule of Assets (Held at End of Year)

Plan Name CPS TECHNOLOGIES CORPORATION 401K PROFIT SHARING PLAN & TRUST

EIN: 04-2832509

Plan Sponsor's Name CPS TECHNOLOGIES CORPORATION

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(a)	(b) Identity of issue, borrower, lessor, or similar party	(c) Description of investment including maturity date, rate of interest, collateral, par, or maturity value.	(d) Cost	(e) Current value
	UNDISC MGRS BEHAVIORAL VAL R6	REGISTERED INVESTMENT COMPANY		97,647
	DELAWARE IVY HIGH INCOME R6	REGISTERED INVESTMENT COMPANY		36,083
	VANGUARD SH TERM BD INDEX ADM	REGISTERED INVESTMENT COMPANY		14,053
	INVESCO DEVELOPING MKTS R6	REGISTERED INVESTMENT COMPANY		23,415
	MFS GIBL OPPORTUNISTIC BOND R6	REGISTERED INVESTMENT COMPANY		2,995
	PGIM TOTAL RETURN BOND R6	REGISTERED INVESTMENT COMPANY		100,012
	FIDELITY ADV GRTH OPPS I	REGISTERED INVESTMENT COMPANY		92,217

Attachment to 2023 Form 5500
Schedule H, line 4i - Schedule of Assets (Held at End of Year)

Plan Name CPS TECHNOLOGIES CORPORATION 401K PROFIT SHARING PLAN & TRUST

EIN: 04-2832509

Plan Sponsor's Name CPS TECHNOLOGIES CORPORATION

PN: 002

(a)	(b) Identity of issue, borrower, lessor, or similar party	(c) Description of investment including maturity date, rate of interest, collateral, par, or maturity value.	(d) Cost	(e) Current value
	LORD ABBETT DEVELOPING GR R6	REGISTERED INVESTMENT COMPANY		59,626
	JANUS HENDERSON BALANCED - N	REGISTERED INVESTMENT COMPANY		107,014
	VANGUARD MIDCAP GROWTH IDX ADM	REGISTERED INVESTMENT COMPANY		29,981
	AMERICAN CENTURY MID CP VAL R6	REGISTERED INVESTMENT COMPANY		284,797
	COHEN & STEERS REAL EST SEC Z	REGISTERED INVESTMENT COMPANY		233,372
	INVESCO INTL DIVERS R6	REGISTERED INVESTMENT COMPANY		98,084
	VANGUARD TOTAL INTL BD IDX ADM	REGISTERED INVESTMENT COMPANY		14,835

Attachment to 2023 Form 5500
Schedule H, line 4i - Schedule of Assets (Held at End of Year)

Plan Name CPS TECHNOLOGIES CORPORATION 401K PROFIT SHARING PLAN & TRUST

EIN: 04-2832509

Plan Sponsor's Name CPS TECHNOLOGIES CORPORATION

PN: 002

(a)	(b) Identity of issue, borrower, lessor, or similar party	(c) Description of investment including maturity date, rate of interest, collateral, par, or maturity value.	(d) Cost	(e) Current value
	VANGUARD EMG MKTS STK IDX ADM	REGISTERED INVESTMENT COMPANY		5,509
	PIONEER SELECT MID CAP GRO K	REGISTERED INVESTMENT COMPANY		11,444
	LORD ABBETT SHORT DUR INC R6	REGISTERED INVESTMENT COMPANY		25,257
	PUTNAM LARGE CAP VALUE R6	REGISTERED INVESTMENT COMPANY		152,077
	VANGUARD SM CAP VAL INDEX ADM	REGISTERED INVESTMENT COMPANY		12,573
	VANGUARD MID CAP VALUE IND ADM	REGISTERED INVESTMENT COMPANY		278,897
	VANGUARD SM CP GR IDX -ADMIRAL	REGISTERED INVESTMENT COMPANY		111,838

Attachment to 2023 Form 5500
Schedule H, line 4i - Schedule of Assets (Held at End of Year)

Plan Name CPS TECHNOLOGIES CORPORATION 401K PROFIT SHARING PLAN & TRUST

EIN: 04-2832509

Plan Sponsor's Name CPS TECHNOLOGIES CORPORATION

PN: 002

(a)	(b) Identity of issue, borrower, lessor, or similar party	(c) Description of investment including maturity date, rate of interest, collateral, par, or maturity value.	(d) Cost	(e) Current value
	CALLAN GLIDEPATH 2015 - R6	COMMON/COLLECTIVE TRUST		35,843
	CALLAN GLIDEPATH 2020 - R6	COMMON/COLLECTIVE TRUST		285,059
	CALLAN GLIDEPATH 2025 - R6	COMMON/COLLECTIVE TRUST		145,503
	CALLAN GLIDEPATH 2030 - R6	COMMON/COLLECTIVE TRUST		797,402
	CALLAN GLIDEPATH 2035 - R6	COMMON/COLLECTIVE TRUST		28,317
	CALLAN GLIDEPATH 2040 - R6	COMMON/COLLECTIVE TRUST		698,259
	CALLAN GLIDEPATH 2045 - R6	COMMON/COLLECTIVE TRUST		17,706

Attachment to 2023 Form 5500
Schedule H, line 4i - Schedule of Assets (Held at End of Year)

Plan Name CPS TECHNOLOGIES CORPORATION 401K PROFIT SHARING PLAN & TRUST

EIN: 04-2832509

Plan Sponsor's Name CPS TECHNOLOGIES CORPORATION

PN: 002

(a)	(b) Identity of issue, borrower, lessor, or similar party	(c) Description of investment including maturity date, rate of interest, collateral, par, or maturity value.	(d) Cost	(e) Current value
	CALLAN GLIDEPATH 2050 R6	COMMON/COLLECTIVE TRUST		153,585
	CALLAN GLIDEPATH 2055 R6	COMMON/COLLECTIVE TRUST		251,672
	CALLAN GLIDEPATH 2060 R6	COMMON/COLLECTIVE TRUST		43,712
	METLIFE REL ST VAL 25053 - 0	COMMON/COLLECTIVE TRUST		867,471
	STATE ST INTL IDX SEC LEND VI	COMMON/COLLECTIVE TRUST		5,697
	PARTICIPANT LOANS	INTEREST RATES (5.25% TO 10.50%)		139,468
	VANGUARD REAL ESTATE INDEX ADM	REGISTERED INVESTMENT COMPANY		248,875

Attachment to 2023 Form 5500
Schedule H, line 4i - Schedule of Assets (Held at End of Year)

Plan Name CPS TECHNOLOGIES CORPORATION 401K PROFIT SHARING PLAN & TRUST

EIN: 04-2832509

Plan Sponsor's Name CPS TECHNOLOGIES CORPORATION

PN: 002

(a)	(b) Identity of issue, borrower, lessor, or similar party	(c) Description of investment including maturity date, rate of interest, collateral, par, or maturity value.	(d) Cost	(e) Current value
	VANGUARD VALUE INDEX FUND ADMR	REGISTERED INVESTMENT COMPANY		97,658
	VANGUARD GROWTH INDEX FUND ADM	REGISTERED INVESTMENT COMPANY		119,179
	VANGUARD 500 INDEX FUND - ADM	REGISTERED INVESTMENT COMPANY		687,981
	VANGUARD LONG TERM INV GR ADM	REGISTERED INVESTMENT COMPANY		26,771
	VANGUARD INTERMEDIATE TERM BON	REGISTERED INVESTMENT COMPANY		77,150
	UNDISC MGRS BEHAVIORAL VAL R6	REGISTERED INVESTMENT COMPANY		97,647
	DELAWARE IVY HIGH INCOME R6	REGISTERED INVESTMENT COMPANY		36,083

Attachment to 2023 Form 5500
Schedule H, line 4i - Schedule of Assets (Held at End of Year)

Plan Name CPS TECHNOLOGIES CORPORATION 401K PROFIT SHARING PLAN & TRUST

EIN: 04-2832509

Plan Sponsor's Name CPS TECHNOLOGIES CORPORATION

PN: 002

(a)	(b) Identity of issue, borrower, lessor, or similar party	(c) Description of investment including maturity date, rate of interest, collateral, par, or maturity value.	(d) Cost	(e) Current value
	VANGUARD SH TERM BD INDEX ADM	REGISTERED INVESTMENT COMPANY		14,053
	INVESCO DEVELOPING MKTS R6	REGISTERED INVESTMENT COMPANY		23,415
	MFS GIBL OPPORTUNISTIC BOND R6	REGISTERED INVESTMENT COMPANY		2,995
	PGIM TOTAL RETURN BOND R6	REGISTERED INVESTMENT COMPANY		100,012
	FIDELITY ADV GRTH OPPS I	REGISTERED INVESTMENT COMPANY		92,217
	LORD ABBETT DEVELOPING GR R6	REGISTERED INVESTMENT COMPANY		59,626
	JANUS HENDERSON BALANCED - N	REGISTERED INVESTMENT COMPANY		107,014

Attachment to 2023 Form 5500
Schedule H, line 4i - Schedule of Assets (Held at End of Year)

Plan Name CPS TECHNOLOGIES CORPORATION 401K PROFIT SHARING PLAN & TRUST

EIN: 04-2832509

Plan Sponsor's Name CPS TECHNOLOGIES CORPORATION

PN: 002

(a)	(b) Identity of issue, borrower, lessor, or similar party	(c) Description of investment including maturity date, rate of interest, collateral, par, or maturity value.	(d) Cost	(e) Current value
	VANGUARD MIDCAP GROWTH IDX ADM	REGISTERED INVESTMENT COMPANY		29,981
	AMERICAN CENTURY MID CP VAL R6	REGISTERED INVESTMENT COMPANY		284,797
	COHEN & STEERS REAL EST SEC Z	REGISTERED INVESTMENT COMPANY		233,372
	INVESCO INTL DIVERS R6	REGISTERED INVESTMENT COMPANY		98,084
	VANGUARD TOTAL INTL BD IDX ADM	REGISTERED INVESTMENT COMPANY		14,835
	VANGUARD EMG MKTS STK IDX ADM	REGISTERED INVESTMENT COMPANY		5,509
	PIONEER SELECT MID CAP GRO K	REGISTERED INVESTMENT COMPANY		11,444

Attachment to 2023 Form 5500
Schedule H, line 4i - Schedule of Assets (Held at End of Year)

Plan Name CPS TECHNOLOGIES CORPORATION 401K PROFIT SHARING PLAN & TRUST

EIN: 04-2832509

Plan Sponsor's Name CPS TECHNOLOGIES CORPORATION

PN: 002

(a)	(b) Identity of issue, borrower, lessor, or similar party	(c) Description of investment including maturity date, rate of interest, collateral, par, or maturity value.	(d) Cost	(e) Current value
	LORD ABBETT SHORT DUR INC R6	REGISTERED INVESTMENT COMPANY		25,257
	PUTNAM LARGE CAP VALUE R6	REGISTERED INVESTMENT COMPANY		152,077
	VANGUARD SM CAP VAL INDEX ADM	REGISTERED INVESTMENT COMPANY		12,573
	VANGUARD MID CAP VALUE IND ADM	REGISTERED INVESTMENT COMPANY		278,897
	VANGUARD SM CP GR IDX -ADMIRAL	REGISTERED INVESTMENT COMPANY		111,838
	CALLAN GLIDEPATH 2015 - R6	COMMON/COLLECTIVE TRUST		35,843
	CALLAN GLIDEPATH 2020 - R6	COMMON/COLLECTIVE TRUST		285,059

Attachment to 2023 Form 5500
Schedule H, line 4i - Schedule of Assets (Held at End of Year)

Plan Name CPS TECHNOLOGIES CORPORATION 401K PROFIT SHARING PLAN & TRUST

EIN: 04-2832509

Plan Sponsor's Name CPS TECHNOLOGIES CORPORATION

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(a)	(b) Identity of issue, borrower, lessor, or similar party	(c) Description of investment including maturity date, rate of interest, collateral, par, or maturity value.	(d) Cost	(e) Current value
	CALLAN GLIDEPATH 2025 - R6	COMMON/COLLECTIVE TRUST		145,503
	CALLAN GLIDEPATH 2030 - R6	COMMON/COLLECTIVE TRUST		797,402
	CALLAN GLIDEPATH 2035 - R6	COMMON/COLLECTIVE TRUST		28,317
	CALLAN GLIDEPATH 2040 - R6	COMMON/COLLECTIVE TRUST		698,259
	CALLAN GLIDEPATH 2045 - R6	COMMON/COLLECTIVE TRUST		17,706
	CALLAN GLIDEPATH 2050 R6	COMMON/COLLECTIVE TRUST		153,585
	CALLAN GLIDEPATH 2055 R6	COMMON/COLLECTIVE TRUST		251,672

Attachment to 2023 Form 5500
Schedule H, line 4i - Schedule of Assets (Held at End of Year)

Plan Name CPS TECHNOLOGIES CORPORATION 401K PROFIT SHARING PLAN & TRUST

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Plan Sponsor's Name CPS TECHNOLOGIES CORPORATION

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(a)	(b) Identity of issue, borrower, lessor, or similar party	(c) Description of investment including maturity date, rate of interest, collateral, par, or maturity value.	(d) Cost	(e) Current value
	CALLAN GLIDEPATH 2060 R6	COMMON/COLLECTIVE TRUST		43,712
	METLIFE REL ST VAL 25053 - 0	COMMON/COLLECTIVE TRUST		867,471
	STATE ST INTL IDX SEC LEND VI	COMMON/COLLECTIVE TRUST		5,697