

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 2022 This Form is Open to Public Inspection
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Part I	Annual Report Identification Information
For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022	
A	This return/report is for: ☐ a multiemployer plan ☐ a multiple-employer plan (Filers checking this box must attach a list of participating employer information in accordance with the form instructions.) ☒ a single-employer plan ☐ a DFE (specify) _____
B	This return/report is: ☐ 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 MURPHY USA INC. SAVINGS PLAN
1b	Three-digit plan number (PN) ▶ 001
1c	Effective date of plan 09/07/2013
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) MURPHY USA INC. 200 PEACH STREET EL DORADO, AR 71730
2b	Employer Identification Number (EIN) 46-2279221
2c	Plan Sponsor's telephone number 870-875-7600
2d	Business code (see instructions) 447100

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.	09/07/2023	CELESTE JACKSON
	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

For Paperwork Reduction Act Notice, see the Instructions for Form 5500.

Form 5500 (2022)
v. 220413

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 2371
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		6a(1) 1967
a(2) Total number of active participants at the end of the plan year		6a(2) 5328
b Retired or separated participants receiving benefits		6b 8
c Other retired or separated participants entitled to future benefits.....		6c 416
d Subtotal. Add lines 6a(2) , 6b , and 6c		6d 5752
e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits.		6e 4
f Total. Add lines 6d and 6e		6f 5756
g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item).....		6g 2154
h Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested.....		6h 81
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: 2G 2J 2K 2T 2E		
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
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		b General Schedules (1) ☒ H (Financial Information) (2) ☐ I (Financial Information – Small Plan) (3) ☐ 0 A (Insurance Information) (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 2022 Form M-1 annual report. If the plan was not required to file the 2022 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 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 2022 This Form is Open to Public Inspection.
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For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022		
A Name of plan MURPHY USA INC. SAVINGS PLAN	B Three-digit plan number (PN) ►	001
C Plan or DFE sponsor's name as shown on line 2a of Form 5500 MURPHY USA INC.	D Employer Identification Number (EIN) 46-2279221	

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: MURPHY USA INC SVG AND PS PLANS MT		
b Name of sponsor of entity listed in (a): MURPHY USA INC.		
c EIN-PN 46-2279221-010	d Entity code M	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 172090751
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)
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)
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)
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)
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)
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)
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)

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)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
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103-12 IE at end of year (see instructions)**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)**

(Complete as many entries as needed to report all participating plans)

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

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 2022 This Form is Open to Public Inspection
For calendar plan year 2022 or fiscal plan year beginning <u>01/01/2022</u> and ending <u>12/31/2022</u>		
A Name of plan <u>MURPHY USA INC. SAVINGS PLAN</u>		B Three-digit plan number (PN) ► <u>001</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>MURPHY USA INC.</u>		D Employer Identification Number (EIN) <u>46-2279221</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	0	0
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions.....	1b(1)	7554044	7651738
(2) Participant contributions.....	1b(2)	0	0
(3) Other.....	1b(3)	0	0
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit).....	1c(1)	0	0
(2) U.S. Government securities	1c(2)	0	0
(3) Corporate debt instruments (other than employer securities):			
(A) Preferred	1c(3)(A)	0	0
(B) All other	1c(3)(B)	0	0
(4) Corporate stocks (other than employer securities):			
(A) Preferred	1c(4)(A)	0	0
(B) Common.....	1c(4)(B)	0	0
(5) Partnership/joint venture interests	1c(5)	0	0
(6) Real estate (other than employer real property)	1c(6)	0	0
(7) Loans (other than to participants).....	1c(7)	0	0
(8) Participant loans.....	1c(8)	4229148	4358642
(9) Value of interest in common/collective trusts.....	1c(9)	0	0
(10) Value of interest in pooled separate accounts	1c(10)	0	0
(11) Value of interest in master trust investment accounts.....	1c(11)	181121865	172090751
(12) Value of interest in 103-12 investment entities	1c(12)	0	0
(13) Value of interest in registered investment companies (e.g., mutual funds).....	1c(13)	0	0
(14) Value of funds held in insurance company general account (unallocated contracts).....	1c(14)	0	0
(15) Other	1c(15)	0	0

1d Employer-related investments:		(a) Beginning of Year	(b) End of Year
(1) Employer securities	1d(1)	0	0
(2) Employer real property	1d(2)	0	0
e Buildings and other property used in plan operation	1e	0	0
f Total assets (add all amounts in lines 1a through 1e)	1f	192905057	184101131

Liabilities

g Benefit claims payable	1g	0	0
h Operating payables	1h	0	0
i Acquisition indebtedness	1i	0	0
j Other liabilities	1j	0	0
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	192905057	184101131
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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)	13801180	
(B) Participants	2a(1)(B)	8582403	
(C) Others (including rollovers)	2a(1)(C)	547593	
(2) Noncash contributions	2a(2)	0	22931176
(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)	0	
(B) U.S. Government securities	2b(1)(B)	0	
(C) Corporate debt instruments	2b(1)(C)	0	
(D) Loans (other than to participants)	2b(1)(D)	0	
(E) Participant loans	2b(1)(E)	201672	
(F) Other	2b(1)(F)	0	
(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)		201672
(2) Dividends: (A) Preferred stock	2b(2)(A)	0	
(B) Common stock	2b(2)(B)	0	
(C) Registered investment company shares (e.g. mutual funds)	2b(2)(C)	0	
(D) Total dividends. Add lines 2b(2)(A) , (B) , and (C)	2b(2)(D)		0
(3) Rents	2b(3)		0
(4) Net gain (loss) on sale of assets: (A) Aggregate proceeds	2b(4)(A)	0	
(B) Aggregate carrying amount (see instructions)	2b(4)(B)	0	
(C) Subtract line 2b(4)(B) from line 2b(4)(A) and enter result	2b(4)(C)		0
(5) Unrealized appreciation (depreciation) of assets: (A) Real estate	2b(5)(A)	0	
(B) Other	2b(5)(B)	0	
(C) Total unrealized appreciation of assets. Add lines 2b(5)(A) and (B)	2b(5)(C)		0

		(a) Amount	(b) Total
(6) Net investment gain (loss) from common/collective trusts	2b(6)		0
(7) Net investment gain (loss) from pooled separate accounts	2b(7)		0
(8) Net investment gain (loss) from master trust investment accounts	2b(8)		-16791845
(9) Net investment gain (loss) from 103-12 investment entities.....	2b(9)		0
(10) Net investment gain (loss) from registered investment companies (e.g., mutual funds)	2b(10)		0
c Other income	2c		0
d Total income. Add all income amounts in column (b) and enter total	2d		6341003
Expenses			
e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	15595829	
(2) To insurance carriers for the provision of benefits	2e(2)	0	
(3) Other	2e(3)	0	
(4) Total benefit payments. Add lines 2e(1) through (3)	2e(4)		15595829
f Corrective distributions (see instructions)	2f		0
g Certain deemed distributions of participant loans (see instructions)	2g		-4990
h Interest expense	2h		0
i Administrative expenses: (1) Professional fees	2i(1)	0	
(2) Contract administrator fees	2i(2)	0	
(3) Investment advisory and management fees	2i(3)	0	
(4) Other	2i(4)	-445910	
(5) Total administrative expenses. Add lines 2i(1) through (4)	2i(5)		-445910
j Total expenses. Add all expense amounts in column (b) and enter total	2j		15144929
Net Income and Reconciliation			
k Net income (loss). Subtract line 2j from line 2d	2k		-8803926
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: POSTLETHWAITE & NETTERVILLE

(2) EIN: 72-1202445

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.

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		X	

	Yes	No	Amount
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.)		X	
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.)		X	
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.)		X	
e Was this plan covered by a fidelity bond?	X		25000000
f Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?		X	
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?		X	
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?		X	
i Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.)	X		
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.)		X	
k Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?		X	
l Has the plan failed to provide any benefit when due under the plan?	X		759
m If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)		X	
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 2022 This Form is Open to Public Inspection.
For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022		
A Name of plan MURPHY USA INC. SAVINGS PLAN		B Three-digit plan number (PN) ► 001
C Plan sponsor's name as shown on line 2a of Form 5500 MURPHY USA INC.		D Employer Identification Number (EIN) 46-2279221
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
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): 04-6568107		
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		
For Paperwork Reduction Act Notice, see the Instructions for Form 5500.		
Schedule R (Form 5500) 2022 v. 220413		

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:	14a		
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).....		14b	
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)			14c
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)			
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:	15a		
a The corresponding number for the plan year immediately preceding the current plan year.....		15b	
b The corresponding number for the second preceding plan year.....			
16 Information with respect to any employers who withdrew from the plan during the preceding plan year:	16a		
a Enter the number of employers who withdrew during the preceding plan year		16b	
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.....			
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

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) through (c)

a Enter the percentage of plan assets held as:
 Stock: _____% Investment-Grade Debt: _____% High-Yield Debt: _____% Real Estate: _____% Other: _____%

b Provide the average duration of the combined investment-grade and high-yield debt:
☐ 0-3 years ☐ 3-6 years ☐ 6-9 years ☐ 9-12 years ☐ 12-15 years ☐ 15-18 years ☐ 18-21 years ☐ 21 years or more

c What duration measure was used to calculate line 19(b)?
☐ Effective duration ☐ Macaulay duration ☐ Modified duration ☐ Other (specify): _____

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 _____

MURPHY USA INC SAVINGS PLAN

Financial Statements

December 31, 2022 and 2021

Murphy USA Inc. Savings Plan

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Supplemental Schedule:	
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All other supplemental schedules required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 are omitted, as they are not applicable or not required.

INDEPENDENT AUDITORS' REPORT

Plan Administrator and Plan Participants
Murphy USA Inc. Savings Plan
El Dorado, Arkansas

Opinion

We have audited the accompanying financial statements of the Murphy USA Inc. Savings Plan (the Plan), an employee benefit plan subject to the Employee Retirement Income Security Act of 1974 (ERISA), which comprise the statements of net assets available for benefits as of December 31, 2022 and 2021, and the related statement of changes in net assets available for benefits for the year ended December 31, 2022, and the related notes to the financial statements.

In our opinion, the financial statements referred to above present fairly, in all material respects, the net assets available for benefits of the Plan as of December 31, 2022 and 2021 and the changes in its net assets available for benefits for the year ended December 31, 2022, in accordance with accounting principles generally accepted in the United States of America.

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 Auditors' Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the Plan 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 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.

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 the Plan'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.

Auditors' Responsibilities for the Audit of the Financial Statements

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 auditors' 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 the Plan'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 the Plan's ability to continue as a going concern for a reasonable period of time.

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.

Supplemental Schedule Required by ERISA

Our audits were conducted for the purpose of forming an opinion on the financial statements as a whole. The supplemental schedule of assets (held at end of year) as of December 31, 2022 is presented for purposes of additional analysis and is not a required part of the financial statements but is 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 has been subjected to the 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.

In forming our opinion on the supplemental schedule, we evaluated whether the supplemental schedule, including its form and content, is presented in conformity with the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA.

In our opinion, the information in the accompanying schedule is fairly stated, in all material respects, in relation to the financial statements as a whole, and the form and content is presented in conformity with the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA.

Postlethwaite & Netterville

Metairie, Louisiana
June 22, 2023

Murphy USA Inc. Savings Plan
Statements of Net Assets Available for Benefits
December 31, 2022 and 2021

	<u>2022</u>	<u>2021</u>
Assets		
Beneficial interest in Master Trust net assets available for benefits (See Note 2)	\$ 172,090,751	\$ 181,121,865
Receivables		
Profit sharing contributions	7,651,738	7,554,044
Notes receivable from participants	<u>4,358,642</u>	<u>4,229,148</u>
Net assets available for benefits	<u>\$ 184,101,131</u>	<u>\$ 192,905,057</u>

See accompanying notes to financial statements, page 7

Murphy USA Inc. Savings Plan
Statement of Changes in Net Assets Available for Benefits
Year Ended December 31, 2022

Beneficial interest in the net investment income of Master Trust (see Note 2)	\$ (16,345,935)
Contributions:	
Employer	13,801,180
Employee	8,582,403
Rollover from other plans	547,593
Total contributions	<u>22,931,176</u>
Interest income from notes receivable	201,672
Benefits paid directly to participants	<u>(15,590,839)</u>
Net change for the year	(8,803,926)
Net assets available for benefits at beginning of the year	<u>192,905,057</u>
Net assets available for benefits at end of the year	<u><u>\$ 184,101,131</u></u>

See accompanying notes to financial statements, page 7

Murphy USA Inc. Savings Plan
Notes to Financial Statements

1. Summary of Significant Accounting Policies and Provisions of the Plan

Basis of Presentation

The accompanying financial statements of the Murphy USA Inc. Savings Plan ("the Plan") have been prepared on the accrual basis and present the net assets available for benefits to participants in the Plan and changes in net assets available for benefits. These statements present the Plan's investments as a beneficial interest in the Master Trust (see Note 2). Investments are reported at fair value. Benefits are recorded when paid. The Plan has made estimates in preparing the accompanying financial statements in accordance with accounting principles generally accepted in the United States of America. Actual results could differ from those estimates.

Significant Provisions

The Plan was adopted effective August 31, 2013 to cause the accounts of all Murphy USA employees which were previously held by the Thrift Plan for Employees of Murphy Oil Corporation to be transferred to the Plan for employees of Murphy USA Inc. and its subsidiaries, all of which were 100% vested on the date the assets were transferred to the Plan and its related trust. For new participants vesting service is 100% after completion of one full year of employment for the Discretionary Employer Contribution Accounts and three full years for the Profit Sharing Contribution Accounts.

The Plan assumed sole responsibility for the liabilities with respect to the transferred accounts of such Murphy USA employees.

The following is a summary of certain information related to the Plan, which is sponsored by Murphy USA Inc. ("Murphy") and administered by Murphy's Employee Benefits Committee ("the Committee"). The Plan documents should be referred to for a complete description of the Plan's provisions.

Each employee, except leased or contract employees, of one of the following companies (identified herein collectively as "the Companies" and individually as "the Company") who is in Covered Employment as defined by the Plan may participate in the Plan.

A. Murphy USA Inc.

B. Murphy Oil USA, Inc., a wholly owned subsidiary of Murphy, other than an hourly paid retail store based employee of Murphy Oil USA, Inc.

A participant may have the following Plan accounts to which amounts may be allotted by the participant or contributed by the Company, with limitations as indicated.

A. Salary Deferral Account - participant's allotments up to a maximum of 25% of base pay for the year, but not to exceed \$20,500 annually in 2022.

B. Matching Employer Contribution Account - Company contributions, dollar-for-dollar, based on the participant's allotments (up to a maximum of 6% of regular earnings including overtime) made to the Salary Deferral Account.

C. Employee Contribution Account - a non-highly paid participant's after-tax allotments up to a maximum of 10% of base pay for the year. If highly paid, no after-tax allotments are allowed.

D. Rollover Account - contributions made by an employee from a prior qualified plan.

E. Catch-Up Contribution Account - participant's allotments for all eligible employees who have attained age 50 before the close of the Plan year and are contributing the maximum pre-tax amount permitted by the Plan, up to a maximum of 25% of base pay for the year, but not to exceed \$6,500 for 2022.

Murphy USA Inc. Savings Plan
Notes to Financial Statements

F. Discretionary Profit-Sharing Contribution Account - Company discretionary contributions began at the inception of the Plan. Contributions included in the 2022 period were based on the established contribution rates applied to the pro-rata base pay plus annual bonus of the eligible participants.

Each participant's account is credited with the participant's contribution and allocations of (a) the Company's contribution and (b) Plan earnings, and charged with an allocation of administrative expenses. Allocations are based on participant earnings or account balances, as defined. The benefit to which a participant is entitled is the benefit that can be provided from the participant's vested account.

At the date the assets were transferred to the Plan, all active participants were vested in all Company contributions. Any amounts contributed by the Companies that are forfeited by participants in accordance with provisions of the Plan are applied to reduce subsequent contributions by the Companies.

A withdrawal from either a Salary Deferral Account or Catch-up Contribution Account is not permissible except upon a finding that a hardship exists as defined by federal tax regulations, upon the attainment of age 59½ or upon termination. After a hardship withdrawal from a Salary Deferral Account, participation in the Salary Deferral Account and Matching Employer Contribution Account is suspended for six months. A withdrawal from a Rollover Account is permitted at any time without any penalty or suspension.

Withdrawals from Employee Contribution Accounts must be at least \$250 and may not be made until at least 12 months after the most recent such withdrawal. No participation penalty is applied to such a withdrawal.

A vested participant may withdraw from a Discretionary Employer Contribution Account under guidelines established by the Committee that are uniformly applicable to all participants.

Any taxable income distributed to a participant may be subject to a 10% penalty tax under the Tax Reform Act of 1986. A \$20 fee is charged for an in-service nonhardship withdrawal.

A vested in-service participant may borrow a minimum of \$500 and a maximum equal to the lesser of (a) \$50,000 less the highest outstanding loan balance(s) in the last twelve months or (b) 50% of their vested account balance. A participant may have one general-purpose loan and one residential loan outstanding at any one time. The term of each loan will be in whole years, with maximums of five years for a general-purpose loan and 15 years for a residential loan. Loan repayments, including interest at the prime rate as of the beginning of the loan period, are made into the participant's account through after-tax payroll deductions. Each loan has a \$35 initiation fee and a \$3.75 quarterly maintenance fee. Interest rates on outstanding loans at December 31, 2022 range from 3.25% to 8.00%.

Upon retirement, disability, or death of a participant, the participant or his/her designated beneficiary has the option to receive settlement in a lump sum or installment payments over a period of time not to exceed the actuarial life of the participant.

Investment Options

Each Plan participant may invest contributions in one or more of 26 investment options within the Master Trust. A participant determines how each of his or her accounts is divided among the different options, but any division of a participant's allotment and Company contributions must be in whole percentages. Account balance transfers must be a minimum of 1% of the account balance.

Obligation for Contributions to the Plan

The Companies have voluntarily agreed to make contributions to the Plan based on each participant's allotments to the Salary Deferral Account subject to a maximum of 6% of the participant's regular earnings including overtime. For the period from January 1, 2022 to December 31, 2022 these contributions were \$6,149,442. Although the Companies have not expressed any intent to terminate the Plan, they may do so at any time.

Murphy USA Inc. Savings Plan

Notes to Financial Statements

The Companies may make contributions to the Profit Sharing component of the Plan at their discretion. Contributions are determined based on the participant's attained whole years of age and attained whole years of vesting service determined as of the first day of the Plan year. The percentage of compensation to be contributed is determined by the sum of those two numbers. If the sum is (1) less than 50, the applicable rate is 5.0%, (2) 50 but less than 70, the applicable rate is 7.0%, and (3) 70 and higher, the applicable rate is 9.0%. However, these rates shall not apply to a store manager in the marketing service station operations as they are entitled to a profit sharing contribution of 5.0% of their compensation (base pay plus bonus, excluding overtime, commissions and other forms of extra pay) for the Plan Year. Employees become eligible for the profit sharing contribution after completing one year of vesting service and must be actively employed by Company on the last day of a plan year. For the period from January 1, 2022 to December 31, 2022 these contributions were \$7,651,738, which is net of forfeitures applied of \$900,000 and will be funded in 2023. Therefore, this amount is recorded as a receivable from the Plan sponsor.

Voting Rights

Each participant is entitled to exercise voting rights attributable to the shares of the Murphy Oil Corporation common stock and Murphy USA Inc. common stock allocated to his or her account and is notified by the trustee prior to the time that such rights are to be exercised. The trustee is not permitted to vote any shares for which instructions have not been given by the participant.

Administrative Expenses

Murphy pays certain costs of Plan administration, at its discretion, and if not paid by Murphy are paid by the Plan or by participants' fees.

Revenue sharing arrangements between the Plan's investment funds and the Plan's trustee are not used to pay the Plan's administrative expenses, but rather are credited into the accounts of the participants invested in the respective investment funds which generated such amounts. The revenue sharing credits are reported net of administrative fees in investment income.

Plan Termination

Although it has not expressed an intention to do so, Murphy USA Inc. 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 will become 100 percent vested in their accounts.

Basis of Accounting

The accompanying financial statements have been prepared on the accrual basis of accounting.

Forfeited Accounts

Forfeitures may arise if a participant's separation from service occurs before the three-year vesting period for the Profit Sharing Contribution Accounts. Forfeited non-vested amounts were used to reduce employer contributions by \$900,000, for the 2022 Plan year. At December 31, 2022, there were \$391,004 funds in forfeited non-vested accounts and at December 31, 2021, there were \$573,272.

Transfers Between Fair Value Hierarchy Levels

Transfers in and out of Level 1 (quoted market prices), Level 2 (other significant observable inputs) and Level 3 (significant unobservable inputs) are recognized on the actual transfer date. There were no such transfers during the years ended December 31, 2022 and 2021.

Murphy USA Inc. Savings Plan
Notes to Financial Statements

2. Master Trust Net Assets

The assets of the Plan are commingled in a Master Trust with the assets of another plan sponsored by Murphy USA Inc. Fidelity Management Trust Company ("FMTC"), Boston, Massachusetts, is the Trustee. The Master Trust had no nonparticipant-directed investments related to the Plan.

The Master Trust for Murphy USA Inc. was established August 31, 2013, concurrent with the separation from Murphy Oil Corporation. Assets for the Plan were held in the Master Trust for Murphy Oil Corporation prior to the transfer of the assets on September 7, 2013.

The following table presents the net assets of the Master Trust at December 31, 2022 and 2021 by type of investment.

	2022		2021	
	Master Trust	Plan's Interest	Master Trust	Plan's Interest
Investments at fair value	Balances	in Master	Balances	in Master
		Trust		Trust
		Balances		Balances
Common Stock				
Murphy USA Inc.	\$ 31,241,714	\$ 31,214,131	\$ 22,438,168	\$ 22,417,028
Murphy Oil Corporation	2,434,542	2,418,945	1,771,424	1,760,813
Common stock	33,676,256	33,633,076	24,209,592	24,177,841
Common collective trust	10,017,743	9,501,697	8,841,040	8,305,480
Registered investment companies	138,502,358	128,955,978	161,511,285	148,638,544
Net assets	<u>\$ 182,196,357</u>	<u>\$ 172,090,751</u>	<u>\$ 194,561,917</u>	<u>\$ 181,121,865</u>

The net decrease in the net assets of the Master Trust for the year ended December 31, 2022, excluding participants allotments, Company contributions, and benefit payments, was as follows.

Investment Income	Master Trust	Plan's Portion
Dividends and interest	\$ 12,455,698	\$ 11,453,849
Net depreciation in market value of investments	(31,450,114)	(28,245,694)
Total investment loss	(18,994,416)	(16,791,845)
Administrative (expenses) net of revenue sharing credits	472,422	445,910
Net investment loss	<u>\$ (18,521,994)</u>	<u>\$ (16,345,935)</u>

The beneficial interests of the participating plans in the net assets of the Master Trust and the net investment income (loss) of the Master Trust are allocated in accordance with each participant's account balance. Quoted market prices are used to determine the fair value of investments in the registered investment companies and the common stock. Participant loans receivable are valued at cost plus accrued interest, which approximates fair value. Purchases and sales of securities are recorded on a trade date basis. Interest is recorded as earned and dividends are recorded on the ex-dividend date. Net appreciation (depreciation) in market value of common stock and registered investment companies includes realized gains (losses) and unrealized appreciation (depreciation) in the fair value of these investments.

Murphy USA Inc. Savings Plan

Notes to Financial Statements

The Plan invests in a common collective trust ("CCT") with FMTC. FMTC maintains the contributions in a general account. The Plan's interest in the CCT is valued at the net asset value of the underlying investments reported by the issuer. Participants may ordinarily direct the withdrawal or transfer of all or a portion of their investment at net asset value daily. There are no reserves against net asset value for credit risk of the contract issuer or otherwise.

The CCT does not permit the insurance companies or financial institutions to terminate the agreement prior to the scheduled maturity date.

3. Risk and Uncertainties

The Plan, through its investment in the Master Trust, provides for investment in various investment securities. Investment securities, in general, are exposed to various risks, such as interest rate, credit, and overall market volatility risks. 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.

4. Related Party Transactions

Fidelity Investments Institutional Operations Company, Inc. ("FIIOC") handles record keeping and administration of the Plan and the Master Trust. Certain of the Plan's investment options are in shares in registered investment companies managed by Fidelity Management & Research Company ("FMRC"). FIIOC and FMRC are both affiliates of Fidelity Management Trust Company ("FMTC"), who is the Trustee for the Plan and also manages the Managed Income Portfolio I. FMRC's fees were deducted from the earnings of the mutual funds it manages. Total trustee and administrative fees paid from the Master Trust in the 2022 period were \$60,326. The Master Trust paid \$36,732 in trustee and administrative fees to FMTC and FIIOC in 2022 for the Savings Plan and also \$23,594 for the other plan included in the Master Trust. For the year ended December 31, 2022, the Savings Plan earned \$482,642 in revenue sharing credits and the other plan included in the Master Trust earned \$50,106.

In addition, the Plan provides for investment in Murphy USA Inc. and Murphy Oil Corporation common stock and participant loans, which also qualify as party-in-interest transactions. Contributions into the MUSA Stock Fund totaled \$2,259,445 for the year ended December 31, 2022, while distributions out of the MUSA Stock Fund totaled \$2,482,152. These transactions are covered by exemptions from the "prohibited transactions" provisions of ERISA and the Internal Revenue Code of 1986, as amended.

5. Income Taxes

The Committee believes that the Plan meets the necessary requirements of Section 401(a) of the Internal Revenue Code of 1986, as amended, and accordingly, that the related Master Trust is exempt from taxation under the provisions of Section 501(a) of the Internal Revenue code of 1986, as amended. As a Cycle "A" filer, Murphy USA requested a new determination letter from the IRS under the cycle that opened in the year 2016. In a letter dated March 23, 2018, the Internal Revenue Service informed the Company that the Plan and Master Trust are designed in accordance with applicable sections of the Internal Revenue Code of 1986 as amended. Until cash or shares are withdrawn from the Plan by a participant or a participant's beneficiary, no income tax is payable by the participant/beneficiary on: contributions made by the Company on the participant's behalf, allotments made by the participant pursuant to the Economic Recovery Tax Act of 1981, or the participant's proportional share of the investment income of the Master Trust.

6. Assets at Fair Value

The Company carries certain assets at fair value in its Statements of Net Assets Available for Benefits. The fair value hierarchy is based on the quality of inputs used to measure fair value, with Level 1 being the highest quality and Level 3 being the lowest quality. Level 1 inputs are quoted prices in active markets for identical

Murphy USA Inc. Savings Plan
Notes to Financial Statements

assets or liabilities. Level 2 inputs are observable inputs other than Level 1 prices, such as quoted prices for similar assets or liabilities; quoted prices in markets that are not active; or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the assets or liabilities. Level 3 inputs are unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the assets or liabilities.

Following is a description of the valuation methodologies used for instruments measured at fair value on a recurring basis and recognized in the accompanying Statements of Net Assets Available for Benefits, as well as the general classification of such instruments pursuant to the valuation hierarchy. There have been no significant changes in the valuation techniques during the years ended December 31, 2022 and 2021.

Common stocks - valued at the closing sales price reported on recognized securities exchange on the last business day of the fiscal year.

Registered investment companies - valued at quoted market prices which represent the net asset value of shares held by the Plan on the last business day of the fiscal year.

Common collective trust - valued at the net asset value of units of a collective trust. The net asset value as provided by the trustee is used as a practical expedient to estimate fair value. The net asset value is based on the fair value of the underlying investments held by the fund of units held by the Plan on the last business day of the fiscal year, as determined by the issuers of the funds based on the fair value of the underlying assets.

There are no assets or liabilities measured at fair value on a nonrecurring basis.

Recurring Measurements

The following tables presents sets forth by level, within the fair value hierarchy, the Master Trust's assets at fair value as of December 31, 2022 and 2021.

		Fair Value Measurements Using		
		Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
December 31, 2022	Total Fair Value			
Common stock	\$ 33,676,256	33,676,256	—	—
Registered investment companies and other receivables	138,502,358	138,502,358	—	—
	172,178,614	172,178,614	—	—
Common collective trust funds measured at Net Asset Value	10,017,743			
Total investments at fair value	<u>\$ 182,196,357</u>			

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		Fair Value Measurements Using		
		Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
December 31, 2021	Total Fair Value			
Common stock	\$ 24,209,592	24,209,592	—	—
Registered investment companies and other receivables	161,511,285	161,511,285	—	—
	185,720,877	185,720,877	—	—
Common collective trust funds measured at Net Asset Value	8,841,040			
Total investments at fair value	<u>\$ 194,561,917</u>			

The above table does not include notes receivable from participants in the amount of \$4,358,642 for 2022 and \$4,229,148 for 2021.

7. Subsequent Event

Effective January 1, 2023, the Murphy USA Inc. Profit Sharing plan and the QuickChek Corporation 401 (k) Savings and Retirement Plan were each merged with and into the Plan as of the end of the day on December 31, 2022, with the Plan being the sole surviving plan. The Plan is hereby amended and restated, without a gap or lapse of coverage, effective January 1, 2023.

The Plan has evaluated subsequent events through June 22, 2023, the date the financial statements were available to be issued, and has determined that there were no subsequent events requiring disclosure in the financial statements. No subsequent events occurring after this date have been evaluated for inclusion in these financial statements.

Murphy USA Inc. Savings Plan
Schedule H, Line 4i - Schedule of Assets (Held at End of Year)
December 31, 2022

Identity of issue/description of investment	Current value
Beneficial interest in Master Trust*	\$ 172,090,751
Notes receivable from participants**	4,358,642
	\$ 176,449,393

*The Plan's beneficial interest in the Master Trust includes investments in certain funds that represent a party-in-interest.

**Party-in-interest. Interest rates between 3.25% to 8.00%, maturities through November 2037 (see Note 1).