

Form 5500

Annual Return/Report of Employee Benefit Plan

OMB Nos. 1210-0110 1210-0089

2024

This Form is Open to Public Inspection

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

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.

Part I Annual Report Identification Information

For calendar plan year 2024 or fiscal plan year beginning 01/01/2020 and ending 12/31/2020

- A This return/report is for: a multiemployer plan, a multiple-employer plan, a single-employer plan, a DFE, etc.
B This return/report is: the first return/report, the final return/report, an amended return/report, a short plan year return/report, etc.
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, etc.
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: UMC ENERGY SOLUTIONS 401(K) PLAN
1b Three-digit plan number (PN): 001
1c Effective date of plan: 01/01/1997
2a Plan sponsor's name (employer, if for a single-employer plan): UMC ENERGY SOLUTIONS, INC.
2b Employer Identification Number (EIN): 91-1860824
2c Plan Sponsor's telephone number: 817-423-6296
2d Business code (see instructions): 335900

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.

Table with 4 columns: SIGN HERE, Signature of plan administrator, Date, Enter name of individual signing as plan administrator. Includes rows for employer/plan sponsor and DFE.

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

Form 5500 (2024) v. 240311

3a Plan administrator's name and address <input checked="" type="checkbox"/> 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	179
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)	152
	6a(2)	131
	6b	31
	6c	23
	6d	185
	6e	0
	6f	185
	6g(1)	
6g(2)	115	
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 2T 3D 3H

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)	9b Plan benefit arrangement (check all that apply)
(1) <input type="checkbox"/> Insurance	(1) <input checked="" type="checkbox"/> Insurance
(2) <input type="checkbox"/> Code section 412(e)(3) insurance contracts	(2) <input type="checkbox"/> Code section 412(e)(3) insurance contracts
(3) <input checked="" type="checkbox"/> Trust	(3) <input checked="" type="checkbox"/> Trust
(4) <input type="checkbox"/> General assets of the sponsor	(4) <input type="checkbox"/> 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
 - (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 1
 - (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 2024 Form M-1 annual report. If the plan was not required to file the 2024 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 _____

<p>SCHEDULE A (Form 5500)</p> <p>Department of the Treasury Internal Revenue Service</p> <hr/> <p>Department of Labor Employee Benefits Security Administration</p> <hr/> <p>Pension Benefit Guaranty Corporation</p>	<p>Insurance Information</p> <p>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).</p> <p>▶ File as an attachment to Form 5500.</p> <p>▶ Insurance companies are required to provide the information pursuant to ERISA section 103(a)(2).</p>	<p>OMB No. 1210-0110</p> <hr/> <p>2024</p> <hr/> <p>This Form is Open to Public Inspection</p>
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For calendar plan year 2024 or fiscal plan year beginning **01/01/2020** and ending **12/31/2020**

<p>A Name of plan UMC ENERGY SOLUTIONS 401(K) PLAN</p>	<p>B Three-digit plan number (PN) ▶ 001</p>	
<p>C Plan sponsor's name as shown on line 2a of Form 5500 UMC ENERGY SOLUTIONS, INC.</p>	<p>D Employer Identification Number (EIN) 91-1860824</p>	

Part I Information Concerning Insurance Contract Coverage, Fees, and Commissions Provide information for each contract on a separate Schedule A. Individual contracts grouped as a unit in Parts II and III can be reported on a single Schedule A.

1 Coverage Information:

(a) Name of insurance carrier
GREAT-WEST LIFE & ANNUITY INSURANCE COMPANY

(b) EIN	(c) NAIC code	(d) Contract or identification number	(e) Approximate number of persons covered at end of policy or contract year	Policy or contract year	
				(f) From	(g) To
84-0467907	68322	945653-01	0	01/01/2019	12/31/2019

2 Insurance fee and commission information. Enter the total fees and total commissions paid. List in line 3 the agents, brokers, and other persons in descending order of the amount paid.

(a) Total amount of commissions paid 34	(b) Total amount of fees paid 0
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3 Persons receiving commissions and fees. (Complete as many entries as needed to report all persons).

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

VAN PEARCY **RAYMOND JAMES FINANCIAL SERVICES**
2020 W CUTHBERT AVE
MIDLAND, TX 79701

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	
34	0 0		3

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

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	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

Part II Investment and Annuity Contract Information
 Where individual contracts are provided, the entire group of such individual contracts with each carrier may be treated as a unit for purposes of this report.

4 Current value of plan's interest under this contract in the general account at year end	4	0
5 Current value of plan's interest under this contract in separate accounts at year end.....	5	0

6 Contracts With Allocated Funds:

- a** State the basis of premium rates ▶
- b** Premiums paid to carrier **6b**
- c** Premiums due but unpaid at the end of the year **6c**
- d** If the carrier, service, or other organization incurred any specific costs in connection with the acquisition or retention of the contract or policy, enter amount. **6d**
Specify nature of costs ▶
- e** Type of contract: (1) individual policies (2) group deferred annuity
(3) other (specify) ▶
- f** If contract purchased, in whole or in part, to distribute benefits from a terminating plan, check here ▶

7 Contracts With Unallocated Funds (Do not include portions of these contracts maintained in separate accounts)

- a** Type of contract: (1) deposit administration (2) immediate participation guarantee
(3) guaranteed investment (4) other ▶ **GROUP ANNUITY CONTRACT**

b Balance at the end of the previous year	7b	82324
c Additions: (1) Contributions deposited during the year	7c(1)	
	7c(2)	
	7c(3)	95
	7c(4)	
	7c(5)	
	(6) Total additions	7c(6)
d Total of balance and additions (add lines 7b and 7c(6))	7d	82419
e Deductions:		
	7e(1)	82419
	7e(2)	
	7e(3)	
	7e(4)	
(5) Total deductions	7e(5)	82419
f Balance at the end of the current year (subtract line 7e(5) from line 7d).....	7f	0

Part III Welfare Benefit Contract Information
 If more than one contract covers the same group of employees of the same employer(s) or members of the same employee organizations(s), the information may be combined for reporting purposes if such contracts are experience-rated as a unit. Where contracts cover individual employees, the entire group of such individual contracts with each carrier may be treated as a unit for purposes of this report.

8 Benefit and contract type (check all applicable boxes)

- a** Health (other than dental or vision)
- b** Dental
- c** Vision
- d** Life insurance
- e** Temporary disability (accident and sickness)
- f** Long-term disability
- g** Supplemental unemployment
- h** Prescription drug
- i** Stop loss (large deductible)
- j** HMO contract
- k** PPO contract
- l** Indemnity contract
- m** Other (specify) ▶

9 Experience-rated contracts:

a	Premiums: (1) Amount received	9a(1)		
	(2) Increase (decrease) in amount due but unpaid	9a(2)		
	(3) Increase (decrease) in unearned premium reserve	9a(3)		
	(4) Earned ((1) + (2) - (3))		9a(4)	0
b	Benefit charges (1) Claims paid	9b(1)		
	(2) Increase (decrease) in claim reserves	9b(2)		
	(3) Incurred claims (add (1) and (2))		9b(3)	0
	(4) Claims charged		9b(4)	
c	Remainder of premium: (1) Retention charges (on an accrual basis) --			
	(A) Commissions	9c(1)(A)		
	(B) Administrative service or other fees	9c(1)(B)		
	(C) Other specific acquisition costs	9c(1)(C)		
	(D) Other expenses	9c(1)(D)		
	(E) Taxes	9c(1)(E)		
	(F) Charges for risks or other contingencies	9c(1)(F)		
	(G) Other retention charges	9c(1)(G)		
	(H) Total retention		9c(1)(H)	0
	(2) Dividends or retroactive rate refunds. (These amounts were <input type="checkbox"/> paid in cash, or <input type="checkbox"/> credited.)		9c(2)	
d	Status of policyholder reserves at end of year: (1) Amount held to provide benefits after retirement		9d(1)	
	(2) Claim reserves		9d(2)	
	(3) Other reserves		9d(3)	
e	Dividends or retroactive rate refunds due. (Do not include amount entered in line 9c(2).)		9e	

10 Nonexperience-rated contracts:

a	Total premiums or subscription charges paid to carrier	10a	
b	If the carrier, service, or other organization incurred any specific costs in connection with the acquisition or retention of the contract or policy, other than reported in Part I, line 2 above, report amount. Specify nature of costs.	10b	

Part IV Provision of Information

11 Did the insurance company fail to provide any information necessary to complete Schedule A? Yes No

12 If the answer to line 11 is "Yes," specify the information not provided. ▶

SCHEDULE C (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small> <small>Pension Benefit Guaranty Corporation</small>	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.	<small>OMB No. 1210-0110</small> 2024 This Form is Open to Public Inspection.
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For calendar plan year 2024 or fiscal plan year beginning **01/01/2020** and ending **12/31/2020**

A Name of plan UMC ENERGY SOLUTIONS 401(K) PLAN	B Three-digit plan number (PN) ▶	001
C Plan sponsor's name as shown on line 2a of Form 5500 UMC ENERGY SOLUTIONS, INC.	D Employer Identification Number (EIN) 91-1860824	

Part I Service Provider Information (see instructions)

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

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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)

WPWEALTH

640 TAYLOR STREET
SUITE 2200
FORT WORTH, TX 76102

(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?
27	INVESTMENT MANAGER	28139	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>		Yes <input type="checkbox"/> No <input type="checkbox"/>

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

PROFESSIONAL CAPITAL SERVICES, LLC

1801 MARKET STREET
SUITE 1000
PHILADELPHIA, PA 19103

(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?
13 15	CONTRACT ADMINISTRATOR	14824	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>		Yes <input type="checkbox"/> No <input type="checkbox"/>

(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 <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>		Yes <input type="checkbox"/> No <input type="checkbox"/>

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
(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.	
(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

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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 H (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small> <small>Pension Benefit Guaranty Corporation</small>	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.	<small>OMB No. 1210-0110</small> 2024 This Form is Open to Public Inspection
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For calendar plan year 2024 or fiscal plan year beginning 01/01/2020 and ending 12/31/2020	
A Name of plan UMC ENERGY SOLUTIONS 401(K) PLAN	B Three-digit plan number (PN) ▶ 001
C Plan sponsor's name as shown on line 2a of Form 5500 UMC ENERGY SOLUTIONS, INC.	D Employer Identification Number (EIN) 91-1860824

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.

		(a) Beginning of Year	(b) End of Year
Assets			
a Total noninterest-bearing cash	1a		
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions	1b(1)	10866	41878
(2) Participant contributions	1b(2)	19495	64509
(3) Other	1b(3)		
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit)	1c(1)	19898	102955
(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)	3223711	3692813
(14) Value of funds held in insurance company general account (unallocated contracts).....	1c(14)	82324	0
(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	3356294	3902155
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	3356294	3902155

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)	157101	
(B) Participants.....	2a(1)(B)	274714	
(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)		431815
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)		0
(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)	89147	
(D) Total dividends. Add lines 2b(2)(A) , (B) , and (C)	2b(2)(D)		89147
(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)		279682
c Other income	2c		
d Total income. Add all income amounts in column (b) and enter total.....	2d		800644

Expenses

e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers.....	2e(1)	211820	
(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)		211820
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)	14824	
(3) Recordkeeping fees	2i(3)	28139	
(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)		42963
j Total expenses. Add all expense amounts in column (b) and enter total.....	2j		254783

Net Income and Reconciliation

k Net income (loss). Subtract line 2j from line 2d	2k		545861
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: **MESCH, PLLC**

(2) EIN: **27-4197566**

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.)	X		190188
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		250000
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	
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 _____.



UMC ENERGY SOLUTIONS 401(K) PLAN

FINANCIAL STATEMENTS, SUPPLEMENTAL SCHEDULE, & INDEPENDENT AUDITOR'S REPORT

FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019

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INDEPENDENT AUDITOR'S REPORT

To the Plan Administrator of
UMC Energy Solutions 401(k) Plan

Report on the Financial Statements

We were engaged to audit the accompanying financial statements of UMC Energy Solutions 401(k) Plan (the "Plan"), which comprise the statements of net assets available for benefits as of December 31, 2020 and 2019, and the related statement of changes in net assets available for benefits for the year ended December 31, 2020, and the related notes to the financial statements.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes 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.

Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on conducting the audit in accordance with auditing standards generally accepted in the United States of America. Because of the matter described in the Basis for Disclaimer of Opinion paragraph, however, we were not able to obtain sufficient appropriate audit evidence to provide a basis for an audit opinion.

Basis for Disclaimer of Opinion

As permitted by 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974, the plan administrator instructed us not to perform, and we did not perform, any auditing procedures with respect to the information summarized in Note 5, which was certified by Advisor Trust, Inc., the trustee of the Plan, and Great-West Life & Annuity Insurance Company and Great-West Trust Company, LLC, together, the custodian of the Plan, except for comparing such information with the related information included in the financial statements and supplemental schedules. We have been informed by the plan administrator that the trustee and the custodian hold the Plan's investment assets and executed investment transactions. The plan administrator has obtained certifications from the trustee and the custodian as of December 31, 2020 and 2019, and for the year ended December 31, 2020, that the information provided to the plan administrator by the trustee and the custodian is complete and accurate.

Disclaimer of Opinion

Because of the significance of the matter described in the Basis for Disclaimer of Opinion paragraph, we have not been able to obtain sufficient appropriate audit evidence to provide a basis for an audit opinion. Accordingly, we do not express an opinion on these financial statements.

Other Matter – Supplemental Schedules

The supplemental schedules of Schedule H, Line 4a - Schedule of Delinquent Participant Contributions and Schedule H line 4i - Schedule of Assets (Held At End of Year) as of or for the year ended December 31, 2020 are required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 and are presented for the purpose of additional analysis and are not a required part of the financial statements. Because of the significance of the matter described in the Basis for Disclaimer of Opinion paragraph, we do not express an opinion on these supplemental schedules.

Report on Form and Content in Compliance with DOL Rules and Regulations

The form and content of the information included in the financial statements and supplemental schedules, other than that derived from the information certified by the trustee, have been audited by us in accordance with auditing standards generally accepted in the United States of America and, in our opinion, are presented in compliance with the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974.

Mesa .PUC

Fort Worth, Texas

September 5, 2023

**UMC Energy Solutions 401(k) Plan
Statements of Net Assets Available For Benefits
December 31, 2020 And 2019**

ASSETS

	<u>2020</u>	<u>2019</u>
Assets		
Investments at fair value	\$ 3,795,768	\$ 3,243,609
Investments at contract value	-	82,324
Total Investments	<u>3,795,768</u>	<u>3,325,933</u>
Receivables		
Employer contributions	9,168	10,866
Participant contributions	<u>14,799</u>	<u>19,495</u>
Total Receivables	<u>23,967</u>	<u>30,361</u>
Total Assets	\$ 3,819,735	\$ 3,356,294

LIABILITIES

Liabilities		
Excess contributions payable	<u>-</u>	<u>-</u>
Total Liabilities	<u>-</u>	<u>-</u>
Net Assets Available for Benefits	<u><u>\$ 3,819,735</u></u>	<u><u>\$ 3,356,294</u></u>

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

UMC Energy Solutions 401(k) Plan
Statement of Changes In Net Assets Available For Benefits
For The Year Ended December 31, 2020

Additions

Investment Income:

Net appreciation in fair value of investments	\$ 279,682
Interest and dividends	<u>89,147</u>

Total Investment Income \$ 368,829

Contributions:

Employer	124,391
Participant	<u>225,004</u>

Total Contributions 349,395

Total Additions **718,224**

Deductions

Benefits paid directly to participants	211,820
Contract administrator fees	14,824
Investment advisory and management fees	<u>28,139</u>

Total Deductions 254,783

Net Increase **463,441**

Net Assets Available for Benefits

Beginning of year 3,356,294

End of Year **\$ 3,819,735**

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

UMC Energy Solutions 401(k) Plan
Notes to Financial Statements
For the Years Ended December 31, 2020 and 2019

Note 1: Description of Plan

The following description of the UMC Energy Solutions 401(k) Plan (the “Plan”) provides only general information. Participants should refer to the Plan Document or the Summary Plan Description for a more complete description of the Plan’s provisions.

General

The Plan is a defined contribution plan sponsored by UMC Energy Solutions, Inc. (the Company, Sponsor, or Employer) covering eligible employees as defined in the Plan document. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974, as amended (ERISA) and regulations issued by the Department of Labor. The Plan was originally established January 1, 1997, and is amended annually to conform to current rules and regulations under ERISA.

Up until the close of business on November 6, 2018, Great-West Life and Annuity Insurance Company and Great-West Trust Company, LLC (“Great-West”) was the directed custodian and recordkeeper of the Plan’s investment assets and executed investment transactions at the direction of Plan participants, received contributions, interest and dividend income, paid administrative expenses, and made distributions to participant. Effective November 7, 2018, Advisor Trust, Inc. (“Advisor”) was appointed trustee and Professional Capital Services, LLC (“PCS”) was appointed third party administrator. However, certain accounts remained with Great-West and were finally transferred over to PCS on February 6, 2020.

Contributions

Each year, participants may contribute a portion of their annual compensation as pre-tax contributions, as defined in the Plan, up to the maximum amount allowed by the Internal Revenue Code (the “IRC”). In addition, participants over the age of 50 are eligible to make catch-up contributions. Participants may also contribute amounts representing distributions from other qualified defined benefit or defined contribution plans (“rollovers”). The Plan has a safe harbor matching provision whereby the Employer commits to match 100% of employee contributions up to 8% of employee compensation. The Company has the option to make discretionary matching contributions, profit sharing contributions, and Qualified Non-Elective Contributions (QNEC).

Participant Accounts

The Plan allows participants to choose their investments from several investment options. Each participant's account is managed by the Plan and credited with (a) the participant's contributions, (b) company matching contributions and (c) allocation of Plan earnings, and (d) charged with an Allocation of administrative expenses. The earnings allocated to a participant are based on the performance of the investments selected by the participant. The benefit to which a participant is entitled is the vested balance in the participant’s account.

UMC Energy Solutions 401(k) Plan
Notes to Financial Statements
For the Years Ended December 31, 2020 and 2019

Note 1: Description of Plan (Continued)

Vesting

Participants are immediately 100% vested in their voluntary contributions, safe harbor contributions, and rollover amounts plus actual earnings thereon. Participants are fully vested in discretionary profit sharing and employer matching contributions plus allocated earnings after six years of credited service (20% per year after the second year of credited service). A participant immediately becomes 100% vested upon death, disability, or attainment of normal or early retirement.

Investment Options

Participants direct the investment of their contributions into various investment options offered by the Plan.

Payment of Benefits

Upon retirement, death, disability, or termination of employment, a participant (or beneficiary, if applicable) may receive a lump-sum distribution or partial withdrawals. Certain in-service distributions are permitted, but hardship withdrawals are not permitted. Distributions are paid from participants' vested account balances subject to limitations defined in the Plan. Benefits are recorded when paid.

Forfeited Accounts

Forfeitures are the non-vested portion of employer profit sharing or discretionary matching contributions of a terminated participant's account balance. These may be used to reduce matching contributions or to pay administrative expenses of the Plan. During the years ended December 31, 2020 and 2019, no amounts were used to reduce the Company's contributions. As of December 31, 2020 and 2019, there were approximately \$2,000 in allocated forfeitures available for future use.

Note 2: Summary of Significant Accounting Policies

Basis of Presentation

The financial statements of the Plan are prepared on the accrual basis of accounting in accordance with accounting principles generally accepted in the United States of America ("U.S. GAAP").

Investments held by a defined contribution plan are required to be reported at fair value, except for fully benefit-responsive investment contracts. Contract value is the relevant measure for the portion of the net assets available for benefits of a defined contribution plan attributable to fully benefit-responsive investment contracts because contract value is the amount participants normally would receive if they were to initiate permitted transactions under the terms of the Plan.

UMC Energy Solutions 401(k) Plan
Notes to Financial Statements
For the Years Ended December 31, 2020 and 2019

Note 2: Summary of Significant Accounting Policies (Continued)

Use of Estimates

The preparation of financial statements in conformity with U.S. GAAP requires the Plan Administrator to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets at the date of the financial statements and the reported amounts of revenues and expense during the reporting period. Actual results may differ from those estimates.

Investment Valuation and Income Recognition

Investments are reported at fair value except for fully benefit-responsive investment contract which is reported at contract 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. 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 an accrual basis. Dividends are recorded on the ex-dividend date. Net appreciation (depreciation) includes the Plan's gains and losses on investments bought and sold as well as held during the year.

The Plan invests in a fully benefit-responsive guaranteed insurance contract that is valued at contract value. Contract value equals the accumulated cash contributions and interest credited to the Plan's contract, less withdrawals and administrative expense, if any.

Administrative Expenses

The Company pays certain expenses of maintaining the Plan, which are excluded from these financial statements. Asset-based administrative fees are allocated against participant accounts, and participants pay withdrawal fees.

Note 3: Fair Value Measurement

The Plan classifies its investments based upon an established 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 measurement) and the lowest priority to unobservable inputs (level 3 measurements). The three levels of the fair value hierarchy are described below.

Level 1: Unadjusted quoted prices in active markets that are accessible at the measurement date for identical, unrestricted assets or liabilities;

Level 2: Quoted prices in markets that are not considered to be active or financial instruments without quoted market prices, but for which all significant inputs are observable, either directly or indirectly;

UMC Energy Solutions 401(k) Plan
Notes to Financial Statements
For the Years Ended December 31, 2020 and 2019

Note 3: Fair Value Measurement (Continued)

Level 3: Prices or valuations that require inputs that are both significant to the fair value measurement and unobservable.

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, 2020 and 2019.

Mutual funds are valued at quoted market prices, which represent the net asset value of shares held by the Plan at year end, which are traded in an active market.

Interest-bearing cash is valued at historical cost, which approximates fair value.

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 table sets forth the Plan's assets at fair value.

<u>December 31, 2020</u>	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Total</u>
Assets				
Mutual funds	\$ 3,692,813	\$ -	\$ -	\$ 3,692,813
Interest-bearing cash	<u>102,955</u>	<u>-</u>	<u>-</u>	<u>102,955</u>
Total assets measured at fair value				<u>3,795,768</u>
Investments at fair value				<u>\$ 3,795,768</u>

UMC Energy Solutions 401(k) Plan
Notes to Financial Statements
For the Years Ended December 31, 2020 and 2019

Note 3: Fair Value Measurement (Continued)

December 31, 2019	Level 1	Level 2	Level 3	Total
Assets				
Mutual funds	\$ 3,223,711	\$ -	\$ -	\$ 3,223,711
Interest-bearing cash	19,898	-	-	19,898
Total assets measured at fair value				<u>3,243,609</u>
Investments at fair value				<u>\$ 3,243,609</u>

Note 4: Fully Benefit-Responsive Investment Contract

The Plan has a fully benefit responsive group annuity contract with Great-West, valued at \$0 at December 31, 2020 and \$82,324 at December 31, 2019. The insurance company maintains the contributions in a general account, which is credited with earnings and charged for participant withdrawals and administrative expenses.

Since the group annuity contract is fully benefit-responsive, contract value is the relevant measurement attribute for that portion of the net assets available for benefits attributable to the group annuity contract. The group annuity contract is presented on the face of the statement of net assets available for benefits at contract value. Contract value represents contributions made under the contract, plus earnings, less participant withdrawals and administrative expenses. Participants may ordinarily direct the withdrawal or transfer of all or a portion of their investment at contract value.

Certain events limit the Plan's ability to transact at contract value with the insurance company. Such events include the following: (1) premature termination of the contracts by the Plan, (2) plant closings, (3) layoffs, (4) Plan termination, (5) bankruptcy, (6) and early retirement incentives. Plan management believes that the occurrence of events that would cause the Plan to transact at less than contract value is not probable. The insurance company may not terminate the contract at any amount less than the contract value.

The insurance company is contractually obligated to pay the principal and specified interest rate that is guaranteed to the Plan. The crediting interest rate is based on a formula agreed upon with the insurance company. Such interest rates are reviewed on a quarterly basis for resetting. The crediting rate of the product will be established based on the earnings of the underlying assets in the entire medium-long term portfolio compared to the minimum interest crediting rate, as stated in the contract, and prevailing market conditions. The average yield earned by the Plan for the group annuity contract is derived by averaging the quarterly gross interest rates for the fund over the year. The average yield for 2019 was 1.20%. The actual average yield earned by the Plan for the group annuity contract is derived by averaging the Plan's quarterly interest rates. The average for 2019 was 1.20%.

**UMC Energy Solutions 401(k) Plan
Notes to Financial Statements
For the Years Ended December 31, 2020 and 2019**

Note 5: Information Certified by the Plan’s Trustee and Custodian

The Plan Administrator has elected the method of annual reporting compliance permitted by 29 CFR 2520.103-8 of the Department of Labor Rules and Regulations for Reporting and Disclosure under ERISA. Accordingly, the following data included in the accompanying financial statements and supplemental schedule was obtained or derived from information supplied to the Plan Administrator and was certified as complete and accurate by Advisor and Great-West:

	2020 Certified by Advisor	2019 Certified by Advisor	2019 Certified by Great-West
Investments at fair value	\$ 3,795,768	\$ 3,243,609	
Investments at contract value			\$ 82,324
Investment Income:			
Net appreciation in fair value of investments	\$ 279,682		
Interest and dividends	\$ 89,147		

The Plan’s independent accountants did not perform auditing procedures with respect to this information, except for comparing such information to the related information included in the financial statements.

Note 6: Parties-in-Interest

Certain Plan investments are offered and managed by Advisor and Great-West. Advisor and Great-West are the trustee and custodian of the Plan respectively and therefore, these transactions qualify as party-in-interest transactions that are exempt under ERISA. During 2020, fees paid by the Plan for the investment management services are included in net appreciation in fair value of investments.

Note 7: Plan Termination

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

UMC Energy Solutions 401(k) Plan
Notes to Financial Statements
For the Years Ended December 31, 2020 and 2019

Note 8: Risks and Uncertainties

The Plan invests in various investment securities that are exposed to various risks such as interest rate, market, and credit risks. Due to the level of risk associated with certain investment securities, it is at least reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect participants' account balances and the amounts reported in the statement of net assets available for benefits.

The Plan investment offerings are various mutual funds which invest in equity, fixed income, and target date funds and a fully benefit-responsive investment account. The objective of those investment vehicles invested in equity investments is to approximate the risk and return characterized by various indexes; to seek long term capital appreciation; provide diversified exposure representative of various segments of the U.S. or foreign equity market; and/or to seek income. The objectives of the investment vehicles invested in fixed income is to provide investment results that approximate the overall performance of certain bond indices and/or to provide a predictable rate of return while preserving the safety of capital and minimizing market risk. The objective of the investment vehicles invested in target date funds is to provide various levels of asset allocations which become more conservative over time so participants can hold the same fund before and after selected retirement dates. These investment vehicles are generally redeemable at net asset value under agreements with the underlying investment vehicles. However, it is possible that these redemption rights may be restricted by these investment vehicles in the future in accordance with underlying agreements.

Due to the nature of the investments held by the investment vehicles, changes in market conditions and the economic environment may significantly impact the net asset value of the investment vehicles, and consequently, the fair value of the Plan's interest in the investment vehicles. Furthermore, changes in the liquidity provisions of the funds may significantly impact the fair value of the Plan's interest in the investment vehicles.

Note 9: Tax Status

On March 31, 2014, the Internal Revenue Service stated that the Pentec Pension Management Group, Inc. Volume Submitter Profit Sharing Plan with CODA document adopted by the Plan, as then designed, qualifies under Section 401(a) of the Internal Revenue Code ("IRC"). The Plan has not received a determination letter specific to the Plan itself; however, the Plan Administrator believes that the Plan was designed and is 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.

U.S. GAAP requires plan management to evaluate tax positions taken by the Plan and recognize a tax liability if the organization has taken an uncertain position that more likely than not would be sustained upon examination by the IRS. The Plan is subject to routine audits by taxing jurisdictions. However, there are currently no audits for any tax periods in progress.

UMC Energy Solutions 401(k) Plan
Notes to Financial Statements
For the Years Ended December 31, 2020 and 2019

Note 10: Delinquent Participant Contributions

During the years ended December 31, 2020 and 2019, the Company failed to remit certain participant contributions of approximately \$171,000 and \$19,000 to the Plan on a timely basis, respectively. As of the audit report date, the Company has undertaken the necessary procedures to reimburse affected participants for earnings lost due to the late contributions.

Note 11: Reconciliation of Financial Statements to Schedule H of Form 5500

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

	2020	2019
Net assets available for benefits per the financial statements	\$ 3,819,735	\$ 3,356,294
Add: employer contributions receivable	32,710	-
Add: participant contributions receivable	49,710	-
Net assets available for benefits per schedule to the Form 5500	\$ 3,902,155	\$ 3,356,294

Note 12: Subsequent Events

Management has evaluated subsequent events through September 5, 2023, the date the financial statements were available to be issued. Except for below, there were no other events came to the attention of management that would require adjustments to or disclosure in the financial statements as of December 31, 2020.

Effective January 1, 2021, the Plan was amended and restated with the adoption of the PCS Retirement LLC Pre-Approved Defined Contribution Plan. The “Cycle 3” restatement is an amendment and restatement to bring the Plan into compliance with the legislative and regulatory changes set forth in IRS Notice 2017-37 (i.e., the six-year pre-approved plan restatement cycle). PCS Retirement LLC received a favorable opinion letter dated June 30, 2020 from the IRS stating that the form of the plan is acceptable under the Internal Revenue Code Section 401. No Plan provisions were modified as a result of the Cycle 3 restatement.

Prior to the required amendment deadline in 2022, the Plan will be amended for the CARES Act provisions implemented by the Plan in 2020.

UMC Energy Solutions 401(k) Plan
Schedule H, Line 4a - Schedule of Delinquent Participant Contributions
EIN: 91-1860824
Plan Number: 001
December 31, 2020

Participant Contributions Transferred Late to Plan	Total that Constitute Nonexempt Prohibited Transactions			Total Fully Corrected Under VFCP and PTE 2002-51*
Check here if Late Participant Loan Repayments are included []	Contributions Not Corrected	Contributions Corrected Outside VFCP	Contributions Pending Correction in VFCP	
2019	\$	19,495		
2020	\$	170,693		

* Prohibited Transaction Exemption

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

UMC Energy Solutions 401(k) Plan
Schedule H, Line 4i - Schedule of Assets (Held at End of Year)
EIN: 91-1860824
Plan Number: 001
December 31, 2020

(a)	(b)	(c)	(d)	(e)
	Identity of issue, borrower, lessor, or similar party	Description of investment including maturity date, rate of interest, collateral, par, or maturity value	Cost	Current Value
	Mutual Funds			
	Dimensional Fund Advisors	Investment Grade I	**	\$ 349,897
	Dimensional Fund Advisors	Emerging Markets Core Equity I	**	155,512
	Dimensional Fund Advisors	US Core Equity 1 I	**	777,404
	Dimensional Fund Advisors	US Targeted Value I	**	1,808
	Dimensional Fund Advisors	Global Real Estate Securities Port	**	70,281
	Dimensional Fund Advisors	International Core Equity I	**	415,935
	Dimensional Fund Advisors	Intermediate Govt Fixed-Income I	**	2,813
	Dimensional Fund Advisors	One-Year Fixed-Income I	**	191,648
	Dimensional Fund Advisors	US Core Equity 2 I	**	103,398
	Dimensional Fund Advisors	Real Estate Securities I	**	3,308
	Dimensional Fund Advisors	Small Cap I	**	60,001
	Dimensional Fund Advisors	US Vector Equity I	**	7,648
	Dimensional Fund Advisors	Global Equity I	**	20,826
	Dimensional Fund Advisors	Inflation-Protected Securities I	**	4,349
	Dodge & Cox	Income Fund	**	2,102
	Dimensional Fund Advisors	2035 Target Dt Rtr Inc Instl	**	36,417
	Dimensional Fund Advisors	2040 Target Dt Rtr Inc Instl	**	40,278
	Dimensional Fund Advisors	2045 Target Dt Rtr Inc Instl	**	192,562
	Dimensional Fund Advisors	2050 Target Dt Rtr Inc Instl	**	236,065
	Dimensional Fund Advisors	2055 Target Dt Rtr Inc Instl	**	29,224
	Dimensional Fund Advisors	2060 Target Dt Rtr Inc Instl	**	22,988
	Dimensional Fund Advisors	2020 Target Dt Rtr Inc Instl	**	113,094
	Dimensional Fund Advisors	2025 Target Dt Rtr Inc Instl	**	64,852
	Dimensional Fund Advisors	2030 Target Dt Rtr Inc Instl	**	276,982
	Federated Investors	High Yield Bond	**	19,287
	Fidelity	Total Market Index	**	8,721
	Fidelity	International Index	**	26,760
	Fidelity	500 Index Fund	**	15,115
	American Funds	Growth Fund of America	**	413,310
	Dimensional Fund Advisors	Income International	**	4,291
	Vanguard	Short-Term Bond Index Adm	**	11,856
	Vanguard	Total Bond Market Index Adm	**	3,733
	Vanguard	Emerging Markets Stock Index	**	4,844
	Vanguard	Small Cap Value Index Admiral	**	3,388
	Vanguard	Small Cap Index Admiral	**	2,116
				3,692,813
	Interest-bearing cash			
	TD Ameritrade	Institutional Money Market Deposits Acct	**	20,157
	Uninvested cah	Cash	**	82,798
				102,955
		Total assets (held at year end)		\$ 3,795,768

** Column (d) information was omitted as all investments are participant-directed.

UMC Energy Solutions 401(k) Plan
Schedule H, Line 4a - Schedule of Delinquent Participant Contributions
EIN: 91-1860824
Plan Number: 001
December 31, 2020

Participant Contributions Transferred Late to Plan	Total that Constitute Nonexempt Prohibited Transactions			Total Fully Corrected Under VFCP and PTE 2002-51*
Check here if Late Participant Loan Repayments are included []	Contributions Not Corrected	Contributions Corrected Outside VFCP	Contributions Pending Correction in VFCP	
2019	\$	19,495		
2020	\$	170,693		

* Prohibited Transaction Exemption

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

SCHEDULE R (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small> <small>Pension Benefit Guaranty Corporation</small>	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.	<small>OMB No. 1210-0110</small> 2020 This Form is Open to Public Inspection.
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For calendar plan year 2020 or fiscal plan year beginning 01/01/2020 and ending 12/31/2020

A Name of plan UMC Energy Solutions 401(k) Plan	B Three-digit plan number (PN)	001
C Plan sponsor's name as shown on line 2a of Form 5500 UMC Energy Solutions, Inc.	D Employer Identification Number (EIN) 91-1860824	

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): 20-0937408

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 contributed more than 5% of total contributions to the plan during the plan year (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: <input type="checkbox"/> last contributing employer <input type="checkbox"/> alternative <input type="checkbox"/> reasonable approximation (see instructions for required attachment)	14a	
b The plan year immediately preceding the current plan year. <input type="checkbox"/> Check the box if the number reported is a change from what was previously reported (see instructions for required attachment)	14b	
c The second preceding plan year. <input type="checkbox"/> Check the box if the number reported is a change from what was previously reported (see instructions for required attachment).....	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	15a	
b The corresponding number for the second preceding plan year	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	16a	
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	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

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 _____

UMC Energy Solutions 401(k) Plan
Schedule H, Line 4i - Schedule of Assets (Held at End of Year)
EIN: 91-1860824
Plan Number: 001
December 31, 2020

(a)	(b)	(c)	(d)	(e)
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	Dimensional Fund Advisors	2035 Target Dt Rtr Inc Instl	**	36,417
	Dimensional Fund Advisors	2040 Target Dt Rtr Inc Instl	**	40,278
	Dimensional Fund Advisors	2045 Target Dt Rtr Inc Instl	**	192,562
	Dimensional Fund Advisors	2050 Target Dt Rtr Inc Instl	**	236,065
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	Dimensional Fund Advisors	2060 Target Dt Rtr Inc Instl	**	22,988
	Dimensional Fund Advisors	2020 Target Dt Rtr Inc Instl	**	113,094
	Dimensional Fund Advisors	2025 Target Dt Rtr Inc Instl	**	64,852
	Dimensional Fund Advisors	2030 Target Dt Rtr Inc Instl	**	276,982
	Federated Investors	High Yield Bond	**	19,287
	Fidelity	Total Market Index	**	8,721
	Fidelity	International Index	**	26,760
	Fidelity	500 Index Fund	**	15,115
	American Funds	Growth Fund of America	**	413,310
	Dimensional Fund Advisors	Income International	**	4,291
	Vanguard	Short-Term Bond Index Adm	**	11,856
	Vanguard	Total Bond Market Index Adm	**	3,733
	Vanguard	Emerging Markets Stock Index	**	4,844
	Vanguard	Small Cap Value Index Admiral	**	3,388
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	Interest-bearing cash			
	TD Ameritrade	Institutional Money Market Deposits Acct	**	20,157
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