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SEMPRA ENERGY
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August 06, 2018
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us-gaap:IntersegmentEliminationMember sre:SoCalGasSegmentMember 2018-01-01 2018-06-30 0001032208 us-gaap:IntersegmentEliminationMember sre:SempraMexicoSegmentMember 2018-04-01 2018-06-30 0001032208 us-gaap:IntersegmentEliminationMember sre:SempraLNGMidstreamMember 2018-04-01 2018-06-30 0001032208 us-gaap:IntersegmentEliminationMember sre:SDGESegmentMember 2018-04-01 2018-06-30 0001032208 us-gaap:IntersegmentEliminationMember sre:SempraLNGMidstreamMember 2018-01-01 2018-06-30 0001032208 us-gaap:IntersegmentEliminationMember sre:SempraMexicoSegmentMember 2017-04-01 2017-06-30 0001032208 us-gaap:IntersegmentEliminationMember sre:SoCalGasSegmentMember 2017-01-01 2017-06-30 0001032208 us-gaap:IntersegmentEliminationMember sre:SoCalGasSegmentMember 2018-04-01 2018-06-30 0001032208 us-gaap:IntersegmentEliminationMember sre:SempraLNGMidstreamMember 2017-04-01 2017-06-30 0001032208 us-gaap:IntersegmentEliminationMember sre:SDGESegmentMember 2018-01-01 2018-06-30 0001032208 us-gaap:IntersegmentEliminationMember sre:SDGESegmentMember 2017-04-01 2017-06-30 0001032208 sre:OncorHoldingsElectricDeliveryCompanyLLCMember sre:OncorElectricDeliveryCompanyLLC.Member sre:SempraTexasUtilityMember 2018-06-30 0001032208 us-gaap:IntersegmentEliminationMember sre:SempraLNGMidstreamMember 2017-01-01 2017-06-30 0001032208 us-gaap:IntersegmentEliminationMember sre:SempraMexicoSegmentMember 2018-01-01 2018-06-30 0001032208 us-gaap:IntersegmentEliminationMember sre:SDGESegmentMember 2017-01-01 2017-06-30 0001032208 us-gaap:OperatingSegmentsMember sre:SempraSouthAmericanUtilitiesSegmentMember 2017-12-31 0001032208 us-gaap:OperatingSegmentsMember sre:SempraLNGMidstreamMember 2017-12-31 0001032208 us-gaap:OperatingSegmentsMember sre:SempraSouthAmericanUtilitiesSegmentMember 2018-06-30 0001032208 us-gaap:OperatingSegmentsMember sre:SempraMexicoSegmentMember 2018-06-30 0001032208 us-gaap:OperatingSegmentsMember sre:SempraTexasUtilityMember 2017-01-01 2017-06-30 0001032208 us-gaap:OperatingSegmentsMember sre:SempraTexasUtilityMember 2017-04-01 2017-06-30 0001032208 us-gaap:OperatingSegmentsMember sre:SempraRenewablesSegmentMember 2018-06-30 0001032208 us-gaap:OperatingSegmentsMember sre:SempraMexicoSegmentMember 2017-12-31 0001032208 us-gaap:OperatingSegmentsMember sre:AllOtherOperatingSegmentsMember 2018-04-01 2018-06-30 0001032208 us-gaap:OperatingSegmentsMember sre:SempraTexasUtilityMember 2018-06-30 0001032208 us-gaap:OperatingSegmentsMember sre:SempraTexasUtilityMember 2017-12-31 0001032208 us-gaap:OperatingSegmentsMember sre:SoCalGasSegmentMember 2017-12-31 0001032208 us-gaap:CorporateNonSegmentMember 2018-06-30 0001032208 us-gaap:IntersegmentEliminationMember 2018-06-30 0001032208 us-gaap:OperatingSegmentsMember sre:SDGESegmentMember 2018-06-30 0001032208 us-gaap:CorporateNonSegmentMember 2017-12-31 0001032208 us-gaap:OperatingSegmentsMember sre:SempraTexasUtilityMember 2018-01-01 2018-06-30 0001032208 us-gaap:OperatingSegmentsMember sre:AllOtherOperatingSegmentsMember 2017-04-01 2017-06-30 0001032208 us-gaap:OperatingSegmentsMember sre:SempraLNGMidstreamMember 2018-06-30 0001032208 us-gaap:OperatingSegmentsMember sre:SempraRenewablesSegmentMember 2017-12-31 0001032208 us-gaap:OperatingSegmentsMember sre:SoCalGasSegmentMember 2018-06-30 0001032208 us-gaap:OperatingSegmentsMember sre:AllOtherOperatingSegmentsMember 2018-01-01 2018-06-30 0001032208 us-gaap:IntersegmentEliminationMember 2017-12-31 0001032208 us-gaap:OperatingSegmentsMember sre:SDGESegmentMember 2017-12-31 0001032208 us-gaap:OperatingSegmentsMember sre:AllOtherOperatingSegmentsMember 2017-01-01 2017-06-30 0001032208 us-gaap:OperatingSegmentsMember sre:SempraTexasUtilityMember 2018-04-01 2018-06-30 0001032208 us-gaap:CommonStockMember us-gaap:SubsequentEventMember sre:PublicOfferingMember 2018-07-13 0001032208 us-gaap:CommonStockMember us-gaap:ScenarioForecastMember us-gaap:OverAllotmentOptionMember 2018-07-13 2019-12-31 0001032208 sre:SempraEnergyMember us-gaap:SeriesBPreferredStockMember us-gaap:SubsequentEventMember 2018-07-13 0001032208 us-gaap:CommonStockMember us-gaap:SubsequentEventMember 2018-07-13 2018-07-13 0001032208 sre:SempraEnergyMember srt:MaximumMember us-gaap:SeriesBPreferredStockMember us-gaap:SubsequentEventMember 2018-07-13 2018-07-13 0001032208 us-gaap:CommonStockMember us-gaap:ScenarioForecastMember 2018-07-13 2019-12-31 0001032208 sre:SempraEnergyMember srt:MinimumMember us-gaap:SeriesBPreferredStockMember us-gaap:SubsequentEventMember 2018-07-13 2018-07-13 0001032208 sre:SempraEnergyMember us-gaap:SeriesBPreferredStockMember us-gaap:SubsequentEventMember us-gaap:OverAllotmentOptionMember 2018-07-13 2018-07-13 0001032208 sre:SempraEnergyMember us-gaap:CommonStockMember

us-gaap:SubsequentEventMember 2018-07-10 iso4217:USD iso4217:USD xbrli:shares xbrli:shares xbrli:pure utreg:MW sre:subsidiary sre:facility iso4217:MXN sre:ppa sre:kv utreg:Bcf sre:line_of_credit sre:plaintiff utreg:MWh sre:lawsuit iso4217:GBP utreg:MMBTU utreg:t sre:segment utreg:Rate sre:proof_of_claim

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 10-Q

1-1420 SEMPRA ENERGY

> 488 8th Avenue San Diego, California 92101

(Mark One) **QUARTERLY REPORT PURSUANT** TO SECTION 13 OR 15(d) OF THE [X] SECURITIES EXCHANGE ACT OF 1934 For the quarterly June 30, 2018 period ended or TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE [] SECURITIES EXCHANGE ACT OF 1934 For the transition to period from Former name, former Exact Name of address Registrants as I.R.S. Employer and CommissSeparcified in their State of File No. Charters, Address Incorporation Identification fiscal and Telephone year, if Number changed since last

report

California 33-07

(619) 696-2000

SAN DIEGO

1-0377 GAS & ELECTRIC

California 95-1184800 change

COMPANY

8326 Century

Park Court

San Diego,

California

92123

(619) 696-2000

SOUTHERN

1-0140 CALIFORNIA California 95-1240705 change

COMPANY

555 West Fifth

Street

Los Angeles,

California

90013

(213) 244-1200

Indicate by check mark whether the registrants (1) have filed all reports required to be filed by Section 13 or

15(d) of the

Securities Exchange

Act of 1934 during

the preceding 12

months (or for such

shorter period that

the registrants were

required to file such

reports), and (2)

have been subject to

such filing

requirements for the

past 90 days.

YesX No

1

Indicate by check mark whether the registrants have submitted electronically and posted on their corporate websites, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrants were required to submit and post such files).

YesX No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer	Accelerated filer		lNon-accelerated filer				Emerging growth company	
Sempra X Energy San	[]	[]	[]	[]
Diego Gas & [] Electric	[]	[X]	[]	[]
Company []	[]	[X]	[]	[]

Southern California Gas Company If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Sempra
Energy
San
Diego
Gas
Yes
No
Electric
Company
Southern
California
Cas
Company

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).

Sempra Energy
San
Diego
Gas Yes WoX
Electric
Company

Southern
California
Yes NoX
Gas
Company

Indicate the number of shares outstanding of each of the issuers' classes of common stock, as of the latest practicable date.

Common stock outstanding on August 1, 2018:

Sempra Energy 273,458,447 shares

San Diego Gas & Electric Company Wholly owned by Enova Corporation, which is wholly owned by Sempra Energy Southern California Gas Company Wholly owned by Pacific Enterprises, which is wholly owned by Sempra Energy

SEMPRA ENERGY FORM 10-Q SAN DIEGO GAS & ELECTRIC COMPANY FORM 10-Q SOUTHERN CALIFORNIA GAS COMPANY FORM 10-Q TABLE OF CONTENTS

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This combined Form 10-Q is separately filed by Sempra Energy, San Diego Gas & Electric Company and Southern California Gas Company. Information contained herein relating to any individual company is filed by such company on its own behalf. Each company makes representations only as to itself and makes no other representation whatsoever as to any other company.

You should read this report in its entirety as it pertains to each respective reporting company. No one section of the report deals with all aspects of the subject matter. Separate Part I – Item 1 sections are provided for each reporting company, except for the Notes to Condensed Consolidated Financial Statements. The Notes to Condensed Consolidated Financial Statements for all of the reporting companies are combined. All Items other than Part I – Item 1 are combined for the reporting companies.

The following terms and abbreviations appearing in the text of this report have the meanings indicated below. **GLOSSARY**

2016 GRC FD final decision in the California Utilities' 2016 General Rate Case

AB Assembly Bill

AFUDC allowance for funds used during construction

Annual Report Annual Report on Form 10-K for the year ended December 31, 2017

AOCI accumulated other comprehensive income (loss)

ASC Accounting Standards Codification
ASU Accounting Standards Update
Bay Gas Bay Gas Storage Company, Ltd.

Bcf billion cubic feet bps basis points

California Utilities San Diego Gas & Electric Company and Southern California Gas Company, collectively

Cameron LNG
JV

CARB

California Air Resources Board

CCA

Community Choice Aggregation

CCM

COM

COST of capital adjustment mechanism

CEC

California Energy Commission

CEQA

California Environmental Quality Act

CFE Comisión Federal de Electricidad (Federal Electricity Commission in Mexico)

Chilquinta Energía S.A. and its subsidiaries

Energía Chiliquinta Energía S.A. and its subsidiaries

COFECE Comisión Federal de Competencia Económica (Mexican Competition Commission)

CNE Comisión Nacional de Energía (National Energy Commission) (Chile)

CPUC California Public Utilities Commission

CRE Comisión Reguladora de Energía (Energy Regulatory Commission in Mexico)

CRR congestion revenue right
DA Direct Access

DOE U.S. Department of Energy

DOGGR California Department of Conservation's Division of Oil, Gas, and Geothermal Resources

DPH Los Angeles County Department of Public Health

Dth dekatherm

ECA Energía Costa Azul

Ecogas México, S. de R.L. de C.V.

Edison Southern California Edison Company, a subsidiary of Edison International EFH Energy Future Holdings Corp. (renamed Sempra Texas Holdings Corp.)

EFIH Energy Future Intermediate Holding Company LLC (renamed Sempra Texas Intermediate Holding Company LLC)

EIR environmental impact review

Eletrans S.A., Eletrans II S.A. and Eletrans III S.A., collectively

EPA U.S. Environmental Protection Agency
EPC engineering, procurement and construction
EPS (losses) earnings per common share

Electric Reliability Council of Texas, Inc., the independent system operator and the regional coordinator of various electricity

ERCOT systems within Texas
ETR effective income tax rate

FASB Financial Accounting Standards Board FERC Federal Energy Regulatory Commission

FTA Free Trade Agreement GHG greenhouse gas GRC General Rate Case

HLBV hypothetical liquidation at book value

HMRC United Kingdom's Revenue and Customs Department IEnova Infraestructura Energética Nova, S.A.B. de C.V.

IMG Infraestructura Marina del Golfo

IRC U.S. Internal Revenue Code of 1986 (as amended)

IRS Internal Revenue Service

ISFSI independent spent fuel storage installation

ISO Independent System Operator JP Morgan J.P. Morgan Chase & Co.

kV kilovolt

LA Storage LA Storage, LLC

GLOSSARY (CONTINUED)

LA Superior Court Los Angeles County Superior Court

the Leak at the SoCalGas Aliso Canyon natural gas storage facility injection-and-withdrawal well, SS25, discovered by

SoCalGas on October 23, 2015

LIFO last in first out
LNG liquefied natural gas
LPG liquid petroleum gas

Luz del Sur S.A.A. and its subsidiaries

MD&A Management's Discussion and Analysis of Financial Condition and Results of Operations

Merger

The merger of EFH with an indirect subsidiary of Sempra Energy, with EFH continuing as the surviving company and as an indirect subsidiary of Sempra Energy, with EFH continuing as the surviving company and as an

indirect, wholly owned subsidiary of Sempra Energy

Merger Agreement and Plan of Merger dated August 21, 2017, as supplemented by a Waiver Agreement dated October 3, 2017 and

an amendment dated February 15, 2018, between Sempra Energy, EFH, EFIH and an indirect subsidiary of Sempra Energy

Merger
Consideration

Pursuant to the Merger Agreement, Sempra Energy paid consideration of \$9.45 billion in cash

Mitsubishi Heavy Industries, Ltd., Mitsubishi Nuclear Energy Systems, Inc., and Mitsubishi Heavy Industries America, Inc.,

collectively

Mississippi Hub, LLC

MMBtu million British thermal units (of natural gas)

Moody's Investor Service
Mtpa million tonnes per annum

MW megawatt MWh megawatt hour

NAFTA North American Free Trade Agreement

NCI noncontrolling interest(s)
NDT nuclear decommissioning trusts
NEIL Nuclear Electric Insurance Limited

NOL net operating loss

NRC Nuclear Regulatory Commission
OCI other comprehensive income (loss)
OII Order Instituting Investigation
OIR Order Instituting a Rulemaking
O&M operation and maintenance expense
OMEC Otay Mesa Energy Center

OMEC LLC Otay Mesa Energy Center
OMEC LLC Otay Mesa Energy Center LLC
OMI Oncor Management Investment LLC
Oncor Oncor Electric Delivery Company LLC

Oncor Holdings Oncor Electric Delivery Holdings Company LLC

ORA CPUC Office of Ratepayer Advocates

Otay Mesa VIE OMEC LLC VIE

PEMEX Petróleos Mexicanos (Mexican state-owned oil company)
PHMSA Pipeline and Hazardous Materials Safety Administration

PPA power purchase agreement **PSEP** Pipeline Safety Enhancement Plan **PSRP** Pipeline Safety & Reliability Project **PUCT** Public Utility Commission of Texas **PURA** Public Utility Regulatory Act Risk Assessment Mitigation Phase **RAMP** The Royal Bank of Scotland plc **RBS RBS SEE** RBS Sempra Energy Europe **RBS Sempra RBS Sempra Commodities LLP** Commodities

ROE return on equity
RSA restricted stock award
RSU restricted stock unit
SB Senate Bill

SCAQMD South Coast Air Quality Management District

SDG&E San Diego Gas & Electric Company
SEC U.S. Securities and Exchange Commission

SEDATU Secretaría de Desarrollo Agrario, Territorial y Urbano (Mexican agency in charge of agriculture, land and urban development)

GLOSSARY (CONTINUED)

Sempra Global holding company for most of Sempra Energy's subsidiaries not subject to California or Texas utility regulation

series A preferred stock 6% mandatory convertible preferred stock, series A series B preferred stock 6.75% mandatory convertible preferred stock, series B

SFP secondary financial protection
SGRP Steam Generator Replacement Project
SoCalGas Southern California Gas Company
SONGS San Onofre Nuclear Generating Station

SONGS OII CPUC's Order Instituting Investigation into the SONGS Outage

S&P Standard & Poor's

TAG Pipelines Norte, S. de R.L. de C.V.

TCJA Tax Cuts and Jobs Act of 2017 TdM Termoeléctrica de Mexicali

Tecnored S.A. Tecsur Tecsur S.A.

TTI Texas Transmission Investment LLC

TURN The Utility Reform Network

U.S. GAAP accounting principles generally accepted in the United States of America

VAT value-added tax
VIE variable interest entity

INFORMATION REGARDING FORWARD-LOOKING STATEMENTS

We make statements in this report that are not historical fact and constitute forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Forward-looking statements are based upon assumptions with respect to the future, involve risks and uncertainties, and are not guarantees of performance. Future results may differ materially from those expressed in the forward-looking statements. These forward-looking statements represent our estimates and assumptions only as of the filing date of this report. We assume no obligation to update or revise any forward-looking statement as a result of new information, future events or other factors. In this report, when we use words such as "believes," "expects," "anticipates," "plans," "estimates," "projects," "forecasts," "contemplates," "assumes," "depends," "should," "could," "would," "will," "confident," "may," "can," "potential," "possible," "pursue," "outlook," "maintain," or similar expressions, or when we discuss our guidance, strategy, plans, goals, opportunities, projections, initiatives, objectives or intentions, we are making forward-looking statements. Factors, among others, that could cause our actual results and future actions to differ materially from those described in any forward-looking statements include risks and uncertainties relating to:

actions and the timing of actions, including decisions, new regulations, and issuances of permits and other authorizations by the CPUC, DOE, DOGGR, FERC, EPA, PHMSA, DPH, PUCT, states, cities and counties, and other regulatory and governmental bodies in the U.S. and other countries in which we operate;

the timing and success of business development efforts and construction projects, including risks in timely obtaining or maintaining permits and other authorizations, risks in completing construction projects on schedule and on budget, and risks in obtaining the consent and participation of partners and counterparties;

the resolution of civil and criminal litigation and regulatory investigations;

deviations from regulatory precedent or practice that result in a reallocation of benefits or burdens among shareholders and ratepayers; denial of approvals of proposed settlements or modifications of settlements; and delays in, or disallowance or denial of, regulatory agency authorizations to recover costs in rates from customers or regulatory agency approval for projects required to enhance safety and reliability, any of which may raise our cost of capital and materially impair our ability to finance our operations;

the greater degree and prevalence of wildfires in California in recent years and risk that we may be found liable for damages regardless of fault, such as in cases where the inverse condemnation doctrine applies, and risk that we may not be able to recover any such costs in rates from customers in California;

the availability of electric power, natural gas and liquefied natural gas, and natural gas pipeline and storage capacity, including disruptions caused by failures in the transmission grid, moratoriums or limitations on the withdrawal or injection of natural gas from or into storage facilities, and equipment failures;

changes in energy markets, volatility in commodity prices and moves to reduce or eliminate reliance on natural gas; risks posed by actions of third parties who control the operations of our investments, and risks that our partners or counterparties will be unable or unwilling to fulfill their contractual commitments;

weather conditions, natural disasters, accidents, equipment failures, computer system outages, explosions, terrorist attacks and other events that disrupt our operations, damage our facilities and systems, cause the release of GHG, radioactive materials and harmful emissions, cause wildfires and subject us to third-party liability for property damage or personal injuries, fines and penalties, some of which may not be covered by insurance (including costs in excess of applicable policy limits), may be disputed by insurers or may otherwise not be recoverable through regulatory mechanisms or may impact our ability to obtain satisfactory levels of insurance, to the extent that such insurance is available or not prohibitively expensive;

cybersecurity threats to the energy grid, storage and pipeline infrastructure, the information and systems used to operate our businesses and the confidentiality of our proprietary information and the personal information of our customers and employees;

our ability to successfully execute our plan to divest certain non-utility assets within the anticipated timeframe, if at all, or that such plan may not yield the anticipated benefits;

actions of activist shareholders, which could impact the market price of our common stock, preferred stock and other securities and disrupt our operations as a result of, among other things, requiring significant time and attention by management and our board of directors;

capital markets and economic conditions, including the availability of credit and the liquidity of our investments; and fluctuations in inflation, interest and currency exchange rates and our ability to effectively hedge the risk of such fluctuations:

the impact of recent federal tax reform and uncertainty as to how it may be applied, and our ability to mitigate adverse impacts;

actions by credit rating agencies to downgrade our credit ratings or those of our subsidiaries or to place those ratings on negative outlook and our ability to borrow at favorable interest rates;

changes in foreign and domestic trade policies and laws, including border tariffs, and revisions to international trade agreements, such as NAFTA, that make us less competitive or impair our ability to resolve trade disputes;

the ability to win competitively bid infrastructure projects against a number of strong and aggressive competitors; expropriation of assets by foreign governments and title and other property disputes;

the impact on reliability of SDG&E's electric transmission and distribution system due to increased amount and variability of power supply from renewable energy sources;

the impact on competitive customer rates due to the growth in distributed and local power generation and the corresponding decrease in demand for power delivered through SDG&E's electric transmission and distribution system and from possible departing retail load resulting from customers transferring to DA and CCA or other forms of distributed and local power generation and the potential risk of nonrecovery for stranded assets and contractual obligations;

the ability to realize the anticipated benefits from our investment in Oncor Holdings;

Oncor's ability to eliminate or reduce its quarterly dividends due to regulatory capital requirements, certain reductions in its senior secured credit rating, or the determination by Oncor's independent directors or a minority member director to retain such amounts to meet future requirements; and

other uncertainties, some of which may be difficult to predict and are beyond our control.

We caution you not to rely unduly on any forward-looking statements. You should review and consider carefully the risks, uncertainties and other factors that affect our business as described herein, in our most recent Annual Report and in other reports that we file with the SEC.

PART I - FINANCIAL INFORMATION

ITEM 1. FINANCIAL STATEMENTS

SEMPRA ENERGY

CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS

(Dollars in millions, except per share amounts)

REVENUES	Three mo ended Ju 2018 (unaudite	ne 30, 2017 ⁽¹⁾	Six month June 30, 2018	2017 ⁽¹⁾
Utilities	\$2,190	\$2,197	\$4,788	\$4,895
Energy-related businesses	374	336	738	669
Total revenues	2,564	2,533	5,526	5,564
EXPENSES AND OTHER INCOME Utilities:				
Cost of electric fuel and purchased power	,	•		(1,080)
Cost of natural gas	(179)	(228)	(527)	(713)
Energy-related businesses:	(a.a.)	(aa)	// \	/ \
Cost of natural gas, electric fuel and purchased power				(129)
Other cost of sales	,	38	,	16
Operation and maintenance				(1,467)
Depreciation and amortization				(728)
Franchise fees and other taxes	,	,	,	(211)
Impairment losses Other (avenue) income not	(1,300)	,	(1,300)	,
Other (expense) income, net Interest income	(54) 21	108 8	99 54	282 14
Interest income Interest expense				(328)
(Loss) income before income taxes and equity (losses) earnings of unconsolidated subsidiaries	(1,109)	,	` ′	1,149
Income tax benefit (expense)	583	(167)	294	(462)
Equity (losses) earnings	(4)	18	(24)	13
Net (loss) income	(530)	248	(172)	700
(Earnings) losses attributable to noncontrolling interests	(5)	12	12	1
Mandatory convertible preferred stock dividends	(25)	_	(53)	_
Preferred dividends of subsidiary	(1)	(1)	(1)	(1)
(Losses) earnings attributable to common shares	\$(561)	\$259	\$(214)	\$700
Basic (losses) earnings per common share	\$(2.11)	\$1.03	\$(0.82)	\$2.79
Weighted-average number of shares outstanding, basic (thousands)	265,837	251,447	261,906	251,290
Diluted (losses) earnings per common share	\$(2.11)	\$1.03	\$(0.82)	\$2 77
Weighted-average number of shares outstanding, diluted (thousands)	,		,	•
Dividends declared per share of common stock	\$0.89	\$0.83	\$1.79	\$1.65

⁽¹⁾ As adjusted for the retrospective adoption of ASU 2017-07, which we discuss in Note 2, and a reclassification to conform to current year presentation, which we discuss in Note 1.

SEMPRA ENERGY

CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS)

(Dollars in millions)				COME (LOSS	,
	Sempra E equity	Energy share	eholders'		
	Pretax amount	Income tax benefit (expense	Net-of-tax amount	Noncontrolling interests (after-tax)	Total
	Three mo	nths ended	June 30, 201	8 and 2017	
2018:					
Net (loss) income	\$(1,118) \$ 583	\$ (535)	\$ 5	\$(530)
Other comprehensive income (loss):					
Foreign currency translation adjustments	(86) —	(86)	(8)	(94)
Financial instruments	35	(8) 27	6	33
Pension and other postretirement benefits	3	_	3	_	3
Total other comprehensive loss	(48) (8) (56)	(2)	(58)
Comprehensive (loss) income	(1,166) 575	(591)	3	(588)
Preferred dividends of subsidiary	(1) —	(1)	_	(1)
Comprehensive (loss) income, after preferred					
dividends of subsidiary	\$(1,167) \$ 575	\$ (592)	\$ 3	\$(589)
2017:	Φ.4O . 7	Φ /4 O 7	ν φ.οοο	Φ (40)	Φ040
Net income (loss)	\$427	\$ (167) \$ 260	\$ (12)	\$248
Other comprehensive income (loss):	0		0	0	_
Foreign currency translation adjustments	3		3	2	5
Financial instruments	`) 17	(26)	(4)	(30)
Pension and other postretirement benefits	2	(1) 1		1
Total other comprehensive loss	•) 16		(2)	(24)
Comprehensive income (loss)	389) 238	(14)	224
Preferred dividends of subsidiary	\ -) —	(1)	_	(1)
Comprehensive income (loss), after preferred		*			
dividends of subsidiary	\$388	\$ (151) \$ 237	\$ (14)	\$223
	Six month (unaudite		ıne 30, 2018 a	and 2017	
2018:	(unaddito	u)			
Net loss	\$(454)	\$294 \$	\$(160) \$(12	2) \$(172)	
Other comprehensive income (loss):	+ (:-:/	*	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-, +()	
Foreign currency translation adjustments	(62)	— ((62) (3) (65)	
Financial instruments	123	(38) 8		101	
Pension and other postretirement benefits	6	(1) 5		5	
Total other comprehensive income	67		28 13	41	
Comprehensive (loss) income			132) 1	(131)	
Preferred dividends of subsidiary	(1)	•	(1) —	(1)	
Comprehensive (loss) income, after preferred		,	.' /	(. ,	
dividends of subsidiary 2017:	\$(388)	\$255 \$	\$(133) \$1	\$(132)	
Net income (loss)	\$1,163	\$(462) \$	\$701 \$(1) \$700	
Other comprehensive income (loss):	¥ .,.00	⊅(.3=) 4	. Ψ(I	, 4.30	
Foreign currency translation adjustments	49	_ 4	19 11	60	
Financial instruments			(22) (2) (24)	
Pension and other postretirement benefits	5	(2) 3		3	
•		. ,			

Total other comprehensive income	18	12	30	9	39
Comprehensive income	1,181	(450	731	8	739
Preferred dividends of subsidiary	(1)	· —	(1) —	(1)
Comprehensive income, after preferred					
dividends of subsidiary	\$1,180	\$(450) \$730	\$8	\$738

See Notes to Condensed Consolidated Financial Statements.

SEMPRA ENERGY CONDENSED CONSOLIDATED BALANCE SHEETS (Dollars in millions)

(L	01	iars	ın	mii	lions)	•

(Dollars in millions)		
	June 30, 2018	December 31, 2017 ⁽¹⁾
	(unaudited)	
ASSETS		
Current assets:		
Cash and cash equivalents	\$252	\$288
Restricted cash	60	62
Accounts receivable - trade, net	1,123	1,307
Accounts receivable – other, net	318	277
Due from unconsolidated affiliates	40	37
Income taxes receivable	96	110
Inventories	288	307
Regulatory assets	337	325
Fixed-price contracts and other derivatives	69	66
Greenhouse gas allowances	339	299
Assets held for sale	1,877	127
Other	148	136
Total current assets	4,947	3,341
Other assets:		
Restricted cash	15	14
Due from unconsolidated affiliates	634	598
Regulatory assets	1,644	1,517
Nuclear decommissioning trusts	1,022	1,033
Investment in Oncor Holdings	9,407	_
Other investments	2,576	2,527
Goodwill	2,371	2,397
Other intangible assets	221	596
Dedicated assets in support of certain benefit plans	443	455
Insurance receivable for Aliso Canyon costs	502	418
Deferred income taxes	139	170
Greenhouse gas allowances	228	93
Sundry	842	792
Total other assets	20,044	10,610
Property, plant and equipment:		
Property, plant and equipment	46,902	48,108
Less accumulated depreciation and amortization	(11,986)	(11,605)
Property, plant and equipment, net (\$310 and \$321 at June 30, 2018 and December 31, 2017, respectively, related to Otay Mesa VIE)	34,916	36,503
Total assets	\$59,907	\$50,454
(1) Derived from audited financial statements. See Notes to Condensed Consolidated Financial Statements.		

SEMPRA ENERGY CONDENSED CONSOLIDATED BALANCE SHEETS (CONTINUED)

Total Sempra Energy shareholders' equity

CONDENSED CONSOLIDATED BALANCE SHEETS (CONTINUED)		
(Dollars in millions)		
	June 30, 2018	December 31, 2017 ⁽¹⁾
	(unaudited	-
LIABILITIES AND EQUITY	(======================================	,
Current liabilities:		
Short-term debt	\$3,708	\$1,540
Accounts payable – trade	1,064	1,350
Accounts payable – other	151	173
Due to unconsolidated affiliates	10	7
Dividends and interest payable	491	342
Accrued compensation and benefits	317	439
Regulatory liabilities	282	109
Current portion of long-term debt (\$289 and \$10 at June 30, 2018 and December 31, 2017, respectively, related to Otay Mesa VIE)	1,108	1,427
Fixed-price contracts and other derivatives	73	109
Customer deposits	175	162
Reserve for Aliso Canyon costs	160	84
Greenhouse gas obligations	339	299
Liabilities held for sale	158	49
Other	566	545
Total current liabilities	8,602	6,635
Long-term debt (\$284 at December 31, 2017 related to Otay Mesa VIE)	21,278	16,445
Deferred credits and other liabilities:		
Customer advances for construction	148	150
Due to unconsolidated affiliates	36	35
Pension and other postretirement benefit plan obligations, net of plan assets	1,241	1,148
Deferred income taxes	2,078	2,767
Deferred investment tax credits	26	28
Regulatory liabilities	3,945	3,922
Asset retirement obligations	2,732	2,732
Fixed-price contracts and other derivatives	275	316
Greenhouse gas obligations	57	_
Deferred credits and other	1,125	1,136
Total deferred credits and other liabilities	11,663	12,234
Commitments and contingencies (Note 11)		
Equity:		
Preferred stock (50 million shares authorized):		
6% mandatory convertible preferred stock, series A	1,693	_
(17.25 million shares issued and outstanding at June 30, 2018) Common stock (750 million shares authorized; 272 million and 251 million shares		
outstanding at June 30, 2018 and December 31, 2017, respectively; no par value)	5,279	3,149
Retained earnings	9,455	10,147
Accumulated other comprehensive income (loss)	(601) (626)

15,826

12,670

Preferred stock of subsidiary	20	20
Other noncontrolling interests	2,518	2,450
Total equity	18,364	15,140
Total liabilities and equity	\$59,907	\$50,454

1 otal liabilities and equity

(1) Derived from audited financial statements.

See Notes to Condensed Consolidated Financial Statements.

SEMPRA ENERGY CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS	
(Dollars in millions)	Six months ended June 30, 2018 2017 ⁽¹⁾ (unaudited)
CASH FLOWS FROM OPERATING ACTIVITIES	Φ(470) Φ700
Net (loss) income	\$(172) \$700
Adjustments to reconcile net (loss) income to net cash provided by operating activities: Depreciation and amortization	778 728
Deferred income taxes and investment tax credits	(401) 411
Impairment losses	1,300 71
Equity losses (earnings)	
Fixed-price contracts and other derivatives	24 (13) (9) (142)
Other	143 (19)
Net change in other working capital components	208 138
Insurance receivable for Aliso Canyon costs	(84) 52
Changes in other noncurrent assets and liabilities, net	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Net cash provided by operating activities	(158) (37) 1,629 1,889
Net cash provided by operating activities	1,029 1,009
CASH FLOWS FROM INVESTING ACTIVITIES	
Expenditures for property, plant and equipment	(1,941) (1,802)
Expenditures for investments and acquisitions	(9,823) (97)
Distributions from investments	9 18
Purchases of nuclear decommissioning trust assets	(487) (823)
Proceeds from sales of nuclear decommissioning trust assets	487 823
Advances to unconsolidated affiliates	(84) (183)
Repayments of advances to unconsolidated affiliates	69 2
Other	30 4
Net cash used in investing activities	(11,74) (2,058)
The cash about in invocating activities	(11,7 19 (2,009
CASH FLOWS FROM FINANCING ACTIVITIES	
Common dividends paid	(416) (368)
Preferred dividends paid	(28) —
Preferred dividends paid by subsidiary	(1) (1)
Issuances of mandatory convertible preferred stock, net of \$32 in offering costs	1,693 —
Issuances of common stock, net of \$38 in offering costs in 2018	2,090 28
Repurchases of common stock	(20) (14)
Issuances of debt (maturities greater than 90 days)	7,407 1,932
Payments on debt (maturities greater than 90 days)	(1,878) (1,006)
Increase (decrease) in short-term debt, net	1,266 (493)
Proceeds from sale of noncontrolling interest, net of \$1 in offering costs	85 —
Net distributions to noncontrolling interests	(17) (25)
Settlement of cross-currency swaps	(33) —
Other	(71) (9)
Net cash provided by financing activities	10,077 44
Effect of exchange rate changes on cash, cash equivalents and restricted cash	(3) 10
Decrease in cash, cash equivalents and restricted cash	(37) (115)

Cash, cash equivalents and restricted cash, January 1 364 425
Cash, cash equivalents and restricted cash, June 30 \$327 \$310

 $^{(1)}$ As adjusted for the retrospective adoption of ASU 2016-18, which we discuss in Note 2. See Notes to Condensed Consolidated Financial Statements.

SEMPRA ENERGY

CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (CONTINUED)

(Dollars in millions)

Six months ended June 30, 2018 2017⁽¹⁾

(unaudited)

SUPPLEMENTAL DISCLOSURE OF CASH FLOW INFORMATION

Interest payments, net of amounts capitalized \$352 \$301 Income tax payments, net of refunds 87 109

SUPPLEMENTAL DISCLOSURE OF NONCASH INVESTING AND FINANCING ACTIVITIES

Acquisition:

Assets acquired \$9,670 \$— Liabilities assumed (104) — Cash paid \$9,566 \$—

\$394 Accrued capital expenditures \$ 428 Accrued Merger-related transaction and financing costs 1 7 Increase in capital lease obligations for investment in property, plant and equipment 502 Equitization of note receivable due from unconsolidated affiliate 19 Preferred dividends declared but not paid 25 Common dividends issued in stock 27 27 Common dividends declared but not paid 251 214

⁽¹⁾ As adjusted for the retrospective adoption of ASU 2016-18, which we discuss in Note 2. See Notes to Condensed Consolidated Financial Statements.

SAN DIEGO GAS & ELECTRIC COMPANY CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS

(Dollars in millions)

			Six month June 30,	s ended	
	2018 (unaudi	2017(1)	•	2017 ⁽¹⁾	
Operating revenues	(3.7.3.3.3.	,			
Electric	\$938	\$946	\$1,822	\$1,821	
Natural gas	113	112	284	294	
Total operating revenues	1,051	1,058	2,106	2,115	
Operating expenses					
Cost of electric fuel and purchased power	323	316	597	577	
Cost of natural gas	30	38	80	103	
Operation and maintenance	251	241	499	472	
Depreciation and amortization	169	166	335	329	
Franchise fees and other taxes	63	60	132	123	
Total operating expenses	836	821	1,643	1,604	
Operating income	215	237	463	511	
Other income, net	25	19	53	41	
Interest income	1	_	2	_	
Interest expense	(53)	(49)	(105)	(98)
Income before income taxes	188	207	413	454	
Income tax expense	(42)	(54)	(98)	(144)
Net income	146	153	315	310	
$({\sf Earnings})\ {\sf losses}\ {\sf attributable}\ {\sf to}\ {\sf noncontrolling}\ {\sf interest}$	_	(4)	1	(6)
Earnings attributable to common shares	\$146	\$149	\$316	\$304	
/1) 4 "					

⁽¹⁾ As adjusted for the retrospective adoption of ASU 2017-07, which we discuss in Note 2. See Notes to Condensed Consolidated Financial Statements.

SAN DIEGO GAS & ELECTRIC COMPANY CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS)

/Dal	loro	in	mill	ions	١
เบวดเ	iars	m	mill	ions.	,

(Dollars in millions)	SDG&E shareholder's equity							
	Pretax	Income	е	Net-o	т-тах	Nonco	ontrolling st	Total
	amour	expense (tax)	
	Three (unau		е	nded J	une 3	0, 201	8 and 20)17
2018:								
Net income	\$188	\$ (42)	\$ 14	6	\$	_	\$146
Other comprehensive income (loss):								
Financial instruments	_	_		_		1		1
Total other comprehensive income	_	_		_		1		1
Comprehensive income	\$188	\$ (42)	\$ 14	6	\$	1	\$147
2017:								
Net income	\$203	\$ (54)	\$ 14	9	\$	4	\$153
Other comprehensive income (loss):								
Financial instruments	_	_		_		1		1
Total other comprehensive income	_	_		_		1		1
Comprehensive income		\$ (54			-	\$	5	\$154
		onths er	nde	ed June	e 30, i	2018		
	and 20 (unaud							
2018:	(5							
Net income (loss)	\$414	\$(98)	\$316	\$(1) \$3	15	
Other comprehensive income (loss):			,	•		, .		
Financial instruments	_	_			5	5		
Total other comprehensive income	_	_		_	5	5		
Comprehensive income	\$414	\$(98)	\$316	\$4	\$3	20	
2017:		·						
Net income	\$448	\$(144)	\$304	\$6	\$3	10	
Other comprehensive income (loss):								
Financial instruments	_	_		_	4	4		
Total other comprehensive income	_	_		_	4	4		
Comprehensive income	\$448	\$(144)	\$304	\$10	\$3	14	
See Notes to Condensed Consolidated F	inancia	l Staten	ne	nts.				

SAN DIEGO GAS & ELECTRIC COMPANY CONDENSED CONSOLIDATED BALANCE SHEETS

(Dollars in millions)

16

(Donals III Hillions)	June 30, 2018	December 31,
	(unaudited)	2017 ⁽¹⁾
ASSETS	(,	
Current assets:		
Cash and cash equivalents	\$8	\$12
Restricted cash	5	6
Accounts receivable – trade, net	355	362
Accounts receivable – other, net	100	79
Due from unconsolidated affiliates	1	_
Inventories	105	105
Prepaid expenses	41	58
Regulatory assets	327	316
Fixed-price contracts and other derivatives	30	42
Greenhouse gas allowances	116	116
Other	38	4
Total current assets	1,126	1,100
Other assets:		
Restricted cash	12	11
Regulatory assets	463	451
Nuclear decommissioning trusts	1,022	1,033
Greenhouse gas allowances	144	83
Sundry	295	328
Total other assets	1,936	1,906
Property, plant and equipment:		
Property, plant and equipment	20,430	19,787
Less accumulated depreciation and amortization	(5,120)	(4,949)
Property, plant and equipment, net (\$310 and \$321 at June 30, 2018 and December 31, 2017, respectively, related to VIE)	15,310	14,838
Total assets	\$18,372	\$17,844
(1) Derived from audited financial statements. See Notes to Condensed Consolidated Financial Statements.		

SAN DIEGO GAS & ELECTRIC COMPANY CONDENSED CONSOLIDATED BALANCE SHEETS (CONTINUED)

(Dollars in millions)

(Donars III IIIIIIIIII)	June 30, 2018	December 31, 2017 ⁽¹⁾
	(unaudited)	-
LIABILITIES AND EQUITY		
Current liabilities:		
Short-term debt	\$81	\$253
Accounts payable	437	501
Due to unconsolidated affiliates	49	40
Interest payable	43	41
Accrued compensation and benefits	77	122
Accrued franchise fees	38	59
Current portion of long-term debt (\$289 and \$10 at June 30, 2018 and December 31, 2017, respectively, related to VIE)	499	220
Asset retirement obligations	91	77
Regulatory liabilities	9	18
Fixed-price contracts and other derivatives	62	60
Customer deposits	69	69
Greenhouse gas obligations	116	116
Other	41	46
Total current liabilities	1,612	1,622
Long-term debt (\$284 at December 31, 2017 related to VIE)	5,424	5,335
Deferred credits and other liabilities:		
Customer advances for construction	52	57
Pension and other postretirement benefit plan obligations, net of plan assets	209	182
Deferred income taxes	1,568	1,530
Deferred investment tax credits	17	18
Regulatory liabilities	2,287	2,225
Asset retirement obligations	775	762
Fixed-price contracts and other derivatives	136	153
Greenhouse gas obligations	19	_
Deferred credits and other	330	334
Total deferred credits and other liabilities	5,393	5,261
Commitments and contingencies (Note 11)		
Equity:		
Preferred stock (45 million shares authorized; none issued)	_	_
Common stock (255 million shares authorized; 117 million shares outstanding;	1,338	1,338
no par value)		
Retained earnings	4,584	4,268
Accumulated other comprehensive income (loss)		(8)
Total SDG&E shareholder's equity	5,914	5,598
Noncontrolling interest	29	28
Total equity	5,943	5,626
Total liabilities and equity	\$18,372	\$17,844

(1) Derived from audited financial statements. See Notes to Condensed Consolidated Financial Statements.

SAN DIEGO GAS & ELECTRIC COMPANY CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

(Dollars in millions)

CASH FLOWS FROM OPERATING ACTIVITIES	Six mo ended 2018 (unaud	June 30 2017 ⁽¹	-
Net income Adjustments to reconcile net income to net cash provided by operating activities:	\$315	\$310	
Depreciation and amortization Deferred income taxes and investment tax credits Fixed-price contracts and other derivatives Other Net change in other working capital components Changes in other noncurrent assets and liabilities, net Net cash provided by operating activities	(26) (17)	329 98 (1 (20 6 (32 690	•
CASH FLOWS FROM INVESTING ACTIVITIES Expenditures for property, plant and equipment Purchases of nuclear decommissioning trust assets Proceeds from sales of nuclear decommissioning trust assets Decrease in loans to affiliate, net Other Net cash used in investing activities	(487) 487 — 6	(763 (823 823 31 — (732)
CASH FLOWS FROM FINANCING ACTIVITIES Common dividends paid Issuances of debt (maturities greater than 90 days) Payments on debt (maturities greater than 90 days) (Decrease) increase in short-term debt, net Capital distributions made by VIE, net Debt issuance costs Net cash provided by financing activities	(172) (3)	(13)
(Decrease) increase in cash, cash equivalents and restricted cash Cash, cash equivalents and restricted cash, January 1 Cash, cash equivalents and restricted cash, June 30	(4) 29 \$25	6 20 \$26	
SUPPLEMENTAL DISCLOSURE OF CASH FLOW INFORMATION Interest payments, net of amounts capitalized Income tax payments, net	\$100 70	\$94 13	
SUPPLEMENTAL DISCLOSURE OF NONCASH INVESTING AND FINANCING ACTIVITIES Accrued capital expenditures Increase in capital lease obligations for investment in property, plant and equipment (1) As adjusted for the retrospective adoption of ASU 2016-18, which we discuss in Note 2. See Notes to Condensed Consolidated Financial Statements.	\$105 —	\$152 500	

SOUTHERN CALIFORNIA GAS COMPANY CONDENSED STATEMENTS OF OPERATIONS

(Dollars in millions)

	Three months ended June 30,			Six months end June 30,		s endec	I	
	2018		2017	1)	2018		2017(1)	
	(unau	ıdi	ted)					
Operating revenues	\$772	2	\$770)	\$1,898	3	\$2,01	1
Operating expenses								
Cost of natural gas	150		179		439		587	
Operation and maintenance	382		351		766		707	
Depreciation and amortization	138 126		273		252			
Franchise fees and other taxes	33 34		73		73			
Total operating expenses	703		690		1,551		1,619	
Operating income	69		80		347		392	
Other income, net	13		24		46		38	
Interest income	1		_		1		_	
Interest expense	(26)	(26)	(53)	(51)
Income before income taxes	57		78		341		379	
Income tax expense	(23)	(19)	(82)	(117)
Net income	34		59		259		262	
Preferred dividend requirements	(1)	(1)	(1)	(1)
Earnings attributable to common shares	\$33		\$58		\$258		\$261	

Earnings attributable to common shares \$33 \$58 \$258 \$261 (1) As adjusted for the retrospective adoption of ASU 2017-07, which we discuss in Note 2. See Notes to Condensed Financial Statements.

SOUTHERN CALIFORNIA GAS COMPANY CONDENSED STATEMENTS OF COMPREHENSIVE INCOME (LOSS)

(Dollars in millions)

Pretax Net-of-tax amount expense Three months ended June 30, 2018 and 2017 (unaudited)

2018:

2010.					
Net income	\$57	\$ (23)	\$	34
Other comprehensive income (loss):					
Pension and other postretirement benefits	1	_		1	
Total other comprehensive income	1	_		1	
Comprehensive income	\$58	\$ (23)	\$	35
2017:					
Net income	\$78	\$ (19)	\$	59
Other comprehensive income (loss):					
Pension and other postretirement benefits	1	_		1	
Total other comprehensive income	1	_		1	
Comprehensive income	\$79	\$ (19)	\$	60
	Six months ended June 30, 2018 and 2017 (unaudited)				

2018:

Net income $$341\ \$(82\)\ \$259$ Other comprehensive income (loss):

Pension and other postretirement benefits 1 - 1 Total other comprehensive income 1 - 1 Comprehensive income \$342 \$(82) \$260

2017:

Net Income \$379 \$(117) \$262

Other comprehensive income (loss):

Pension and other postretirement benefits 1 — 1 Total other comprehensive income 1 — 1 Comprehensive income \$380 \$(117) \$263

See Notes to Condensed Financial Statements.

SOUTHERN CALIFORNIA GAS COMPANY CONDENSED BALANCE SHEETS

(Dollars in millions)

(Dullais III IIIIIIIOIIS)	June 30, 2018	December 31, 2017 ⁽¹⁾
	(unaudited)	
ASSETS		
Current assets:		
Cash and cash equivalents	\$83	\$8
Accounts receivable – trade, net	343	517
Accounts receivable – other, net	76	90
Due from unconsolidated affiliates	_	4
Income taxes receivable	5	10
Inventories	80	124
Regulatory assets	10	9
Greenhouse gas allowances	181	179
Other	34	38
Total current assets	812	979
Other assets:		
Regulatory assets	1,098	983
Insurance receivable for Aliso Canyon costs	502	418
Greenhouse gas allowances	72	9
Sundry	350	364
Total other assets	2,022	1,774
Property, plant and equipment:		
Property, plant and equipment	17,409	16,772
Less accumulated depreciation and amortization	(5,509)	(5,366)
Property, plant and equipment, net	11,900	11,406
Total assets	\$14,734	\$14,159

⁽¹⁾ Derived from audited financial statements. See Notes to Condensed Financial Statements.

SOUTHERN CALIFORNIA GAS COMPANY CONDENSED BALANCE SHEETS (CONTINUED)

Dol	lars	in	mill	lions)

(Dollars in millions)	June 30,	December
	2018	31, 2017 ⁽¹⁾
	(unaudited)	
LIABILITIES AND SHAREHOLDERS' EQUITY		
Current liabilities:		
Short-term debt	\$326	\$116
Accounts payable – trade	295	502
Accounts payable – other	79	93
Due to unconsolidated affiliates	48	35
Accrued compensation and benefits	129	151
Regulatory liabilities	273	91
Current portion of long-term debt	4	501
Customer deposits	103	89
Reserve for Aliso Canyon costs	160	84
Greenhouse gas obligations	181	179
Other	197	205
Total current liabilities	1,795	2,046
Long-term debt	2,883	2,485
Deferred credits and other liabilities:		
Customer advances for construction	97	92
Pension obligation, net of plan assets	827	789
Deferred income taxes	1,138	995
Deferred investment tax credits	9	10
Regulatory liabilities	1,658	1,697
Asset retirement obligations	1,922	1,885
Greenhouse gas obligations	29	_
Deferred credits and other	210	253
Total deferred credits and other liabilities	5,890	5,721
Commitments and contingencies (Note 11)		
Shareholders' equity:		
Preferred stock (11 million shares authorized; 1 million shares outstanding)	22	22
Common stock (100 million shares authorized; 91 million shares outstanding;		
no par value)	866	866
Retained earnings	3,298	3,040
Accumulated other comprehensive income (loss)	(20)	(21)
Total shareholders' equity	4,166	3,907
Total liabilities and shareholders' equity (1) Derived from audited financial statements. See Notes to Condensed Financial Statements.	\$14,734	\$14,159

SOUTHERN CALIFORNIA GAS COMPANY CONDENSED STATEMENTS OF CASH FLOWS

(Dollars in millions)

CASH FLOWS FROM OPERATING ACTIVITIES	Six morended 2018 (unaudi	June 30, 2017
Net income	\$259	\$262
Adjustments to reconcile net income to net cash provided by operating activities:	Ψ200	ΨΖΟΖ
Depreciation and amortization	273	252
Deferred income taxes and investment tax credits	81	96
Other	_	(13)
Net change in other working capital components	326	253
Insurance receivable for Aliso Canyon costs	(84)	52
Changes in other noncurrent assets and liabilities, net	(106)	
Net cash provided by operating activities	749	855
CASH FLOWS FROM INVESTING ACTIVITIES		
Expenditures for property, plant and equipment	(783)	(682)
Increase in loans to affiliate, net	_ ′	(84)
Other	4	
Net cash used in investing activities	(779)	(766)
CASH FLOWS FROM FINANCING ACTIVITIES		
Preferred dividends paid	(1)	(1)
Issuances of long-term debt	400	_
Payments on long-term debt	(500)	
Increase (decrease) in short-term debt, net	210	(62)
Debt issuance costs	(4)	_
Net cash provided by (used in) financing activities	105	(63)
Increase in cash and cash equivalents	75	26
Cash and cash equivalents, January 1	8	12
Cash and cash equivalents, June 30	\$83	\$38
SUPPLEMENTAL DISCLOSURE OF CASH FLOW INFORMATION		
Interest payments, net of amounts capitalized	\$51	\$49
Income tax (refunds) payments, net	(4)	22
SUPPLEMENTAL DISCLOSURE OF NONCASH INVESTING AND FINANCING ACTIVITIES		
Accrued capital expenditures	\$151	\$155
Increase in capital lease obligations for investment in property, plant and equipment See Notes to Condensed Financial Statements.	7	1

SEMPRA ENERGY AND SUBSIDIARIES NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

NOTE 1. GENERAL INFORMATION AND OTHER FINANCIAL DATA **PRINCIPLES OF CONSOLIDATION**

Sempra Energy

Sempra Energy's Condensed Consolidated Financial Statements include the accounts of Sempra Energy, a California-based Fortune 500 energy-services holding company, and its consolidated subsidiaries and VIEs. Sempra Energy's operating units are:

Sempra Utilities, which includes our SDG&E, SoCalGas, Sempra South American Utilities and our newly formed Sempra Texas Utility reportable segments. We discuss our new Sempra Texas Utility reportable segment in Notes 5 and 6; and

Sempra Infrastructure, which includes our Sempra Mexico, Sempra Renewables and Sempra LNG & Midstream reportable segments.

We refer to SDG&E and SoCalGas collectively as the California Utilities, which do not include our Texas utility investment, South American utilities or the utility in our Sempra Infrastructure operating unit. Sempra Global is the holding company for most of our subsidiaries that are not subject to California or Texas utility regulation. All references in these Notes to "Sempra Utilities," "Sempra Infrastructure" and their respective reportable segments are not intended to refer to any legal entity with the same or similar name.

SDG&E

SDG&E's Condensed Consolidated Financial Statements include its accounts and the accounts of a VIE of which SDG&E is the primary beneficiary, as we discuss below in "Variable Interest Entities." SDG&E's common stock is wholly owned by Enova Corporation, which is a wholly owned subsidiary of Sempra Energy.

SoCalGas

SoCalGas' common stock is wholly owned by Pacific Enterprises, which is a wholly owned subsidiary of Sempra Energy.

BASIS OF PRESENTATION

This is a combined report of Sempra Energy, SDG&E and SoCalGas. We provide separate information for SDG&E and SoCalGas as required. References in this report to "we," "our" and "Sempra Energy Consolidated" are to Sempra Energy and its consolidated entities, unless otherwise indicated by the context. We have eliminated intercompany accounts and transactions within the consolidated financial statements of each reporting entity.

Throughout this report, we refer to the following as Condensed Consolidated Financial Statements and Notes to Condensed Consolidated Financial Statements when discussed together or collectively:

the Condensed Consolidated Financial Statements and related Notes of Sempra Energy and its subsidiaries and VIEs; the Condensed Consolidated Financial Statements and related Notes of SDG&E and its VIE; and the Condensed Financial Statements and related Notes of SoCalGas.

We have prepared the Condensed Consolidated Financial Statements in conformity with U.S. GAAP and in accordance with the interim-period-reporting requirements of Form 10-Q. Results of operations for interim periods are not necessarily indicative of results for the entire year. We evaluated events and transactions that occurred after June 30, 2018 through the date the financial statements were issued and, in the opinion of management, the accompanying statements reflect all adjustments necessary for a fair presentation. These adjustments are only of a normal, recurring nature.

All December 31, 2017 balance sheet information in the Condensed Consolidated Financial Statements has been derived from our audited 2017 Consolidated Financial Statements in the Annual Report. Certain information and note disclosures normally included in annual financial statements prepared in accordance with U.S. GAAP have been condensed or omitted pursuant to the interim-period-reporting provisions of U.S. GAAP and the SEC.

We describe our significant accounting policies in Note 1 of the Notes to Consolidated Financial Statements in the Annual Report and the impact of the adoption of new accounting standards on those policies in Note 2 below. We follow the same accounting policies for interim reporting purposes.

You should read the information in this Quarterly Report in conjunction with the Annual Report.

Reclassification on the Condensed Consolidated Statement of Operations

We have made a reclassification on the Condensed Consolidated Statement of Operations for the three months and six months ended June 30, 2017 to conform to current year presentation. Line item captions for equity earnings (losses) before income tax and net of income tax have been combined into one line and presented after income tax expense (benefit). This reclassification is intended to treat the presentation of earnings from all equity method investees consistently and simplify the presentation on the statement of operations, while continuing to provide additional detail in the notes to the financial statements. We discuss this presentation further in Note 6. The following table summarizes the financial statement line items that were affected by this reclassification:

SEMPRA ENERGY – RECLASSIFICATION

TIEGEASSII IOAT	1011
(Dollars in millions)	
Three months ended June 30, 2017	Six months ended June 30, 2017
As As	As As
previousburrently	previouslycurrently
presented	presentedpresented
Condensed	
Consolidated	
Statement	
of	
Operations:	
Equity	
earnings,	
\$5 e f ⊗6re \$ —	·\$ 21 \$ -
income	
tax	
Income	
before	
income	
taxes	
and	
equity	
losses	
of	
certain	
unconsolidated	1,170 —
subsidiaries	
Income before	
income	
taxes	
and	
equity	
earnings	
of	
unconsolidated	4 4 4 0
subsidiaries	— 1,149
Equity —	(8) —
losses,	,
net	
of	
income	

tax <u>Equity</u> 18 — 13

Regulated Operations

The California Utilities and Sempra Mexico's natural gas distribution utility, Ecogas, prepare their financial statements in accordance with the provisions of U.S. GAAP governing rate-regulated operations. We discuss the effects of regulation in Note 1 of the Notes to Consolidated Financial Statements in the Annual Report and revenue recognition at our utilities in Note 3 below.

Our Sempra Texas Utility segment is comprised of our equity method investment in Oncor Holdings, which owns 80.25 percent of Oncor, as we discuss in Notes 5 and 6. Oncor is a regulated electric transmission and distribution utility in the state of Texas. Oncor's rates are regulated by the PUCT and certain cities, and are subject to regulatory rate-setting processes and annual earnings oversight. Oncor prepares its financial statements in accordance with the provisions of U.S. GAAP governing rate-regulated operations.

Sempra South American Utilities has controlling interests in two electric distribution utilities in South America, Chilquinta Energía in Chile and Luz del Sur in Peru. Revenues are based on tariffs that are set by government agencies in their respective countries based on an efficient model distribution company defined by those agencies. Because the tariffs are based on a model and are intended to cover the costs of the model company, but are not based on the costs of the specific utility and may not result in full cost recovery, these utilities do not meet the requirements necessary for, and therefore do not apply, regulatory accounting treatment under U.S. GAAP.

Our Sempra Mexico segment includes the operating companies of our subsidiary, IEnova. Certain business activities at IEnova are regulated by the CRE and meet the regulatory accounting requirements of U.S. GAAP. Pipeline projects under construction at Sempra Mexico that meet the regulatory accounting requirements of U.S. GAAP record the impact of AFUDC related to equity. We discuss AFUDC below and in Note 1 of the Notes to Consolidated Financial Statements in the Annual Report.

RESTRICTED CASH

The following table provides a reconciliation of cash, cash equivalents, and restricted cash reported on the Condensed Consolidated Balance Sheets to the sum of such amounts reported on the Condensed Consolidated Statements of Cash Flows. We provide information about the nature of restricted cash in Note 1 of the Notes to Consolidated Financial Statements in the Annual Report.

RECONCILIATION OF CASH, CASH EQUIVALENTS AND RESTRICTED CASH

(Dollars in millions)

	June December 30, 31,
	2018 2017
Sempra Energy Consolidated:	
Cash and cash equivalents	\$252\$ 288
Restricted cash, current	60 62
Restricted cash, noncurrent	15 14
Total cash, cash equivalents and restricted cash on the Condensed Consolidated Statements of Cash Flows	\$327\$ 364
SDG&E:	
Cash and cash equivalents	\$8 \$ 12
Restricted cash, current	5 6
Restricted cash, noncurrent	12 11
Total cash, cash equivalents and restricted cash on the Condensed Consolidated Statements of Cash Flows	\$25 \$ 29

INVENTORIES

The components of inventories by segment are as follows:

INVENTORY BALANCES

(Dollars in millions)

(Dollars III IIIIIIIONS)								
	Natu	ral gas	LNG	i	Mater suppli	ials and es	Total	
	June 30, 2018	December 31, 2017	June 30, 2018	December	June 30, 2018	December 31, 2017	June 30, 2018	December 31, 2017
SDG&E	\$—	\$ 4	\$—	\$ —	\$105	\$ 101	\$105	\$ 105
SoCalGas	41	75	_	_	39	49	80	124
Sempra South American Utilities	_	_	_	_	34	30	34	30
Sempra Mexico	_	_	10	7	13	2	23	9
Sempra Renewables	_	_	_	_	_	5	_	5
Sempra LNG & Midstream	46	30	_	4	_	_	46	34
Sempra Energy Consolidated	\$87	\$ 109	\$10	\$ 11	\$191	\$ 187	\$288	\$ 307

At June 30, 2018, \$5 million of inventories at Sempra Renewables is classified as Assets Held for Sale on the Sempra Energy Condensed Consolidated Balance Sheet, as we discuss in Note 5.

GOODWILL

We discuss goodwill in Note 1 of the Notes to Consolidated Financial Statements in the Annual Report. The decrease in goodwill from \$2,397 million at December 31, 2017 to \$2,371 million at June 30, 2018 is due to foreign currency translation at Sempra South American Utilities. We record the offset of this fluctuation in OCI.

OTHER INTANGIBLE ASSETS

Other Intangible Assets included on the Sempra Energy Condensed Consolidated Balance Sheets are as follows: **OTHER INTANGIBLE ASSETS**

(Dollars in millions)

	Amortization period (years)	June 30, 2018	December 2017	r 31,
Development rights	50	\$ <i>—</i>	\$ 322	
Renewable energy transmission and consumption permit	19	154	154	
Storage rights	46	_	138	
O&M agreement	23	66	66	
Other	10 years to indefinite	22	18	
		242	698	
Less accumulated amortization:				
Development rights		_	(60)
Renewable energy transmission and consumption permit		(12)	(8)
Storage rights		_	(28)
O&M agreement		(2)	_	
Other		(7)	(6)
		(21)	(102)
		\$ 221	\$ 596	

In June 2018, we recognized an impairment of \$369 million for the net carrying value of Other Intangible Assets at Sempra LNG & Midstream, representing development and storage rights related to the natural gas storage facilities of Mississippi Hub and Bay Gas. This impairment is included in Sempra LNG & Midstream's total impairment of \$1.3 billion, which is included in Impairment Losses on Sempra Energy's Condensed Consolidated Statements of Operations in the three months and six months ended June 30, 2018, as we discuss in Notes 5 and 9. Intangible assets subject to amortization are amortized over their estimated useful lives. Amortization expense for such intangible assets was \$5 million and \$4 million for the three months ended June 30, 2018 and 2017, respectively, and \$10 million and \$8 million for the six months ended June 30, 2018 and 2017, respectively. We estimate the amortization for the next five years to be \$12 million a year. We provide additional information about Other Intangible Assets in Note 1 of the Notes to Consolidated Financial Statements in the Annual Report.

CAPITALIZED FINANCING COSTS

Capitalized financing costs include capitalized interest costs and AFUDC related to both debt and equity financing of construction projects. We capitalize interest costs incurred to finance capital projects and interest on equity method investments that have not commenced planned principal operations.

Interest capitalized and AFUDC are as follows:

CAPITALIZED FINANCING COSTS

(Dollars in millions)

(Dollars in millions)				
,	Three months ended June 30,		Six months ended June 30,	
	2018	2017	2018	2017
Sempra Energy Consolidated	\$57	\$62	\$108	\$144
SDG&E	23	21	47	41
SoCalGas	16	15	29	30

VARIABLE INTEREST ENTITIES

We consolidate a VIE if we are the primary beneficiary of the VIE. Our determination of whether we are the primary beneficiary is based upon qualitative and quantitative analyses, which assess:

the purpose and design of the VIE;

the nature of the VIE's risks and the risks we absorb;

the power to direct activities that most significantly impact the economic performance of the VIE; and the obligation to absorb losses or the right to receive benefits that could be significant to the VIE.

We will continue to evaluate our VIEs for any changes that may impact our determination of the primary beneficiary. SDG&E

SDG&E's power procurement is subject to reliability requirements that may require SDG&E to enter into various PPAs that include variable interests. SDG&E evaluates the respective entities to determine if variable interests exist and, based on the qualitative and quantitative analyses described above, if SDG&E, and thereby Sempra Energy, is the primary beneficiary.

Tolling Agreements

SDG&E has agreements under which it purchases power generated by facilities for which it supplies all of the natural gas to fuel the power plant (i.e., tolling agreements). SDG&E's obligation to absorb natural gas costs may be a significant variable interest. In addition, SDG&E has the power to direct the dispatch of electricity generated by these facilities. Based on our analysis, the ability to direct the dispatch of electricity may have the most significant impact on the economic performance of the entity owning the generating facility because of the associated exposure to the cost of natural gas, which fuels the plants, and the value of electricity produced. To the extent that SDG&E (1) is obligated to purchase and provide fuel to operate the facility, (2) has the power to direct the dispatch, and (3) purchases all of the output from the facility for a substantial portion of the facility's useful life, SDG&E may be the primary beneficiary of the entity owning the generating facility. SDG&E determines if it is the primary beneficiary in these cases based on a qualitative approach in which we consider the operational characteristics of the facility, including its expected power generation output relative to its capacity to generate and the financial structure of the entity, among other factors. If we determine that SDG&E is the primary beneficiary, SDG&E and Sempra Energy consolidate the entity that owns the facility as a VIE.

Otay Mesa VIE

SDG&E has a tolling agreement to purchase power generated at OMEC, a 605-MW generating facility. A related agreement provides SDG&E with the option to purchase OMEC at the end of the contract term in October 2019, or upon earlier termination of the PPA, at a predetermined price subject to adjustments. If SDG&E does not exercise its option (referred to as the call option), under the terms of the agreement, the counterparty can require SDG&E to purchase the power plant for \$280 million, subject to adjustments, on or before October 3, 2019 (referred to as the put option), or upon earlier termination of the PPA. SDG&E does not expect to exercise its call option to purchase OMEC.

The facility owner, OMEC LLC, is a VIE, which we refer to as Otay Mesa VIE, of which SDG&E is the primary beneficiary. SDG&E has no OMEC LLC voting rights, holds no equity in OMEC LLC and does not operate OMEC. In addition to the risks absorbed under the tolling agreement, SDG&E absorbs separately through the put option a significant portion of the risk that the value of Otay Mesa VIE could decline. Accordingly, SDG&E and Sempra Energy consolidate Otay Mesa VIE. Otay Mesa VIE's equity of \$29 million at June 30, 2018 and \$28 million at December 31, 2017 is included on the Condensed Consolidated Balance Sheets in Other Noncontrolling Interests for Sempra Energy and in Noncontrolling Interest for SDG&E.

OMEC LLC has a loan outstanding of \$290 million at June 30, 2018, the proceeds of which were used for the construction of OMEC. The loan is with third party lenders and is collateralized by OMEC's assets. SDG&E is not a party to the loan agreement and does not have any additional implicit or explicit financial responsibility to OMEC LLC, nor would SDG&E be required to assume OMEC's loan under the call or put option purchase scenarios. The loan fully matures in April 2019, prior to the put option, and bears interest at rates varying with market rates. In addition, OMEC LLC has entered into interest rate swap agreements to moderate its exposure to interest rate changes. We provide additional information concerning the interest rate swaps in Note 8.

The Condensed Consolidated Statements of Operations of Sempra Energy and SDG&E include the following amounts associated with Otay Mesa VIE. The amounts are net of eliminations of transactions between SDG&E and Otay Mesa VIE. The captions in the table below correspond to SDG&E's Condensed Consolidated Statements of Operations.

AMOUNTS ASSOCIATED WITH OTAY MESA VIE

(Dollars in millions)

	Three months ended June 30,				Six n ende 30,	_		
	2018	,	2017		2018		2017	,
Operating expenses								
Cost of electric fuel and purchased power	\$(16	3)	\$(21)	\$(32	2)	\$(39))
Operation and maintenance	4		5		8		9	
Depreciation and amortization	7		7		15		14	
Total operating expenses	(5)	(9)	(9)	(16)
Operating income	5		9		9		16	
Interest expense	(5)	(5)	(10)	(10)
Income (loss) before income taxes/Net income (loss)	_		4		(1)	6	
(Earnings) losses attributable to noncontrolling interest	—		(4)	1		(6)
Earnings attributable to common shares	\$—		\$—		\$ —		\$—	

SDG&E has determined that no contracts, other than the one relating to Otay Mesa VIE mentioned above, result in SDG&E being the primary beneficiary of a VIE at June 30, 2018. In addition to the tolling agreements described above, other variable interests involve various elements of fuel and power costs, and other components of cash flows expected to be paid to or received by our counterparties. In most of these cases, the expectation of variability is not substantial, and SDG&E generally does not have the power to direct activities that most significantly impact the economic performance of the other VIEs. In addition, SDG&E is not exposed to losses or gains as a result of these other VIEs, because all such variability would be recovered in rates. If our ongoing evaluation of these VIEs were to conclude that SDG&E becomes the primary beneficiary and consolidation by SDG&E becomes necessary, the effects could be significant to the financial position and liquidity of SDG&E and Sempra Energy. We provide additional information about PPAs with power plant facilities that are VIEs of which SDG&E is not the primary beneficiary in Note 15 of the Notes to Consolidated Financial Statements in the Annual Report.

We provide additional information regarding Otay Mesa VIE in Note 1 of the Notes to Consolidated Financial Statements in the Annual Report.

Sempra Texas Utility

On March 9, 2018, we completed the acquisition of an indirect, 100-percent interest in Oncor Holdings, a VIE that owns an 80.25-percent interest in Oncor. Sempra Energy is not the primary beneficiary of the VIE because of the structural and operational ring-fencing measures in place that prevent us from having the power to direct the significant activities of Oncor Holdings. As a result, we do not consolidate Oncor Holdings and instead account for our ownership interest as an equity method investment. See Notes 5 and 6 for additional information about our equity method investment in Oncor Holdings and restrictions in our ability to influence its activities. Our current maximum exposure to loss from our interest in Oncor Holdings does not exceed the carrying value of our investment, which is \$9,407 million at June 30, 2018. Our maximum exposure will fluctuate over time.

Sempra Renewables

Certain of Sempra Renewables' wind and solar power generation projects are held by limited liability companies whose members are Sempra Renewables and financial institutions. The financial institutions are noncontrolling tax equity investors to which earnings, tax attributes and cash flows are allocated in accordance with the respective limited liability company agreements. These entities are VIEs and Sempra Energy is the primary beneficiary, generally due to Sempra Energy's power as the operator of the renewable energy projects to direct the activities that most significantly impact the economic performance of these VIEs. As the primary beneficiary of these tax equity limited liability companies, we consolidate them.

Sempra Energy's Condensed Consolidated Balance Sheets include \$1,412 million of property, plant and equipment, net, at December 31, 2017 and equity of \$669 million and \$631 million of Other Noncontrolling Interests at June 30,

2018 and December 31, 2017, respectively, associated with these entities. In June 2018, we reclassified \$1,423 million of property, plant and equipment, net, plus other assets and liabilities associated with these entities, to held for sale, as we discuss in Note 5.

Sempra Energy's Condensed Consolidated Statements of Operations for the three months and six months ended June 30, 2018 and 2017 include the following amounts associated with the tax equity limited liability companies. The amounts are net of eliminations of transactions between Sempra Energy and these entities.

```
ASSOCIATED
WITH
TAX
EQUITY
ARRANGEMENTS
(Dollars
millions)
 Three
            Six months
 months
            ended June
 ended June
            30,
 30.
 2018 2017 2018 2017
REVENUES
Energy-related
businesses $49 $31
EXPENSES
Operation
an(4)(7)(8)(9)
maintenance
Depreciation
an(d12)(8)(23)(16)
amortization
Income
before 3
            18 6
income
taxes
Income
ta(7)(4)(12)(6)
expense
Net
in9ome(1 ) 6
(loss)
Losses
attributable
to20 7
            41
                10
noncontrolling
interests(1)
Ea97219ng/$6
            $47 $10
```

AMOUNTS

(1) Net income or loss attributable to NCI is computed using the HLBV method and is not based on ownership percentages.

We provide additional information regarding the tax equity limited liability companies in Note 1 of the Notes to Consolidated Financial Statements in the Annual Report.

Sempra LNG & Midstream

Sempra Energy's equity method investment in Cameron LNG JV is considered to be a VIE principally due to contractual provisions that transfer certain risks to customers. Sempra Energy is not the primary beneficiary of the VIE because we do not have the power to direct the most significant activities of Cameron LNG JV. The carrying value of our investment in Cameron LNG JV, including amounts recognized in AOCI related to interest-rate cash flow hedges at Cameron LNG JV, was \$1,182 million at June 30, 2018 and \$997 million at December 31, 2017. Our current maximum exposure to loss, which fluctuates over time, includes the carrying value of our investment and the guarantees that we discuss in Note 6 below and in Note 4 of the Notes to Consolidated Financial Statements in the Annual Report.

Other Variable Interest Entities

Sempra Energy's other businesses also enter into arrangements which could include variable interests. We evaluate these arrangements and applicable entities based on the qualitative and quantitative analyses described above. Certain

of these entities are service or project companies that are VIEs. As the primary beneficiary of these companies, we consolidate them; however, their financial statements are not material to the financial statements of Sempra Energy. In all other cases, we have determined that these arrangements are not variable interests in a VIE and therefore are not subject to the U.S. GAAP requirements concerning the consolidation of VIEs.

ASSET RETIREMENT OBLIGATIONS

We discuss asset retirement obligations in Note 1 of the Notes to Consolidated Financial Statements in the Annual Report. The changes in asset retirement obligations are as follows:

CHANGES IN ASSET RETIREMENT OBLIGATIONS

(Dollars in	millions)				
Sempra I	Energy				
Consolid	ated	SDG8	Æ	SoCalG	as
2018	2017	2018	2017	2018	2017
Balance					
at \$2,877 January 1 ⁽¹⁾	\$2,553	\$839	\$830	\$1,953	\$1,659
Accretion expense	54	19	19	38	33
Liabilities incurred	20	_	17	_	_
R @Cassif)	c at ions ⁽²⁾	_	—	_	_
Pa(genents)	(26)	(21	(25)	(2)(1)
R@disions	(6)	29	_	(1) (6)
Balance					
at June, 30 ⁽¹⁾	\$2,595	\$866	\$841	\$1,988	\$1,685
· .					_

⁽¹⁾ Current portions of the obligations for Sempra Energy Consolidated and SoCalGas are included in Other Current Liabilities on the Condensed Consolidated Balance Sheets.

PENSION AND OTHER POSTRETIREMENT BENEFITS

Sale of Oualified Pension Plan Annuity Contracts

In March 2018, an insurance company purchased certain annuities for current annuitants in the SDG&E and SoCalGas qualified pension plans and assumed the obligation for payment of these annuities. At SDG&E in the first quarter of 2018 and at SoCalGas in the second quarter of 2018, the liability transferred for these annuities, plus the total year-to-date lump-sum payments, exceeded the settlement threshold, which triggered settlement accounting. This resulted in a reduction of the recorded pension liability and pension plan assets of \$274 million at Sempra Energy Consolidated, including \$97 million at SDG&E and \$177 million at SoCalGas. This also resulted in settlement charges in net periodic benefit cost of \$25 million and \$39 million at Sempra Energy Consolidated, including \$2 million and \$16 million at SDG&E in the three months and six months ended June 30, 2018, respectively, and \$23 million at SoCalGas in both the three months and six months ended June 30, 2018. The settlement charges were recorded as regulatory assets on the Condensed Consolidated Balance Sheets.

Acquisition

On March 9, 2018, Sempra Energy completed the Merger, as we discuss in Note 5, and assumed other postretirement employee benefits obligations for health care and life insurance benefits, resulting in an increase of \$21 million in the other postretirement benefit plan liability at Sempra Energy Consolidated.

⁽²⁾ In June 2018, we reclassified \$57 million at Sempra Renewables and \$8 million at Sempra LNG & Midstream to Liabilities Held for Sale, and \$5 million related to TdM from Liabilities Held for Sale, as we discuss in Note 5.

Net Periodic Benefit Cost

The following three tables provide the components of net periodic benefit cost: NET PERIODIC BENEFIT COST – SEMPRA ENERGY CONSOLIDATED

(Dollars in millions)

(Dollars III IIIIIIIOIIS)								
	Pension benefits		Othe postr bene	etii	rement			
	Three months ended 30,				June			
	2018	2017	2018		2017			
Service cost	\$33	\$29	\$5		\$5			
Interest cost	34	37	9		11			
Expected return on assets	(39)	(40)	(17)	(17)		
Amortization of:								
Prior service cost	2	2	_		_			
Actuarial loss (gain)	10	8	(1)	_			
Settlements	25	_	_		_			
Net periodic benefit cost (credit)	65	36	(4)	(1)		
Regulatory adjustment	(35)	(29)	5		2			
Total expense recognized	\$30	\$7	\$ 1		\$ 1			
	Six mo	onths e	nded .	Jur	ne 30,			
	2018	2017	2018		2017			
Service cost	\$66	\$57	\$11		\$11			
Interest cost	69	74	18		20			
Expected return on assets	(81)	(80)	(35)	(33)		
Amortization of:								
Prior service cost	5	5	_		—			
Actuarial loss (gain)	19	16	(2)	(1)		
Settlements	39	_	_		—			
Net periodic benefit cost (credit)	117	72	(8)	(3)		
Regulatory adjustment	(80)	(41)	9		4			
Total expense recognized	\$37	\$31	\$ 1		\$1			

NET PERIODIC BENEFIT COST – SDG&E

		lions)

(Dollars in millions)			0.1	
	Pension benefit		Other postreti benefits	
	Three 30,	month	s ended	June
	2018	2017	2018	2017
Service cost	\$8	\$7	\$ 1	\$ 2
Interest cost	8	10	1	2
Expected return on assets	(12)	(13)	(4)	(4)
Amortization of:				
Prior service cost	1	1	1	1
Actuarial loss	2	2	_	_
Settlements	2	_	_	_
Net periodic benefit cost (credit)	9	7	(1)	1
Regulatory adjustment	(8)	(7)	1	(1)
Total expense recognized	\$1	\$ —	\$ —	\$ —
	Six m	onths e	nded Jui	ne 30.
	2018			2017
Service cost	\$16	\$15	\$ 2	\$ 3
Interest cost	17	19	3	4
Expected return on assets	(25)	(24)	(7)	(7)
Amortization of:	` '	. ,	. ,	. ,
Prior service cost	1	1	2	2
Actuarial loss (gain)	3	4	(1)	_
Settlements	16	_	_ ′	_
Net periodic benefit cost (credit)	28	15	(1)	2
Regulatory adjustment		(14)		(2)
Total expense recognized	\$1	\$1	\$ —	\$ —
NET PERIODIC BENEFIT COS	T – SC	CALG	AS	
(Dollars in millions)			Other	
	Pension benefit	ts	postreti benefits	3
	Three 30,	month	s ended	June
	2018	2017	2018	2017
Service cost	\$21	\$18	\$ 4	\$ 3
Interest cost	22	24	7	8
Expected return on assets			(14)	(13)
Amortization of:	(/	()	(,	(10)
Prior service cost	2	2	_	_
Actuarial loss (gain)	6	4	(1)	(1)
Settlements	23	_	_	_
Net periodic benefit cost (credit)	49	23	(4)	(3)
Regulatory adjustment		(22)		3
Total expense recognized	\$22	\$1	\$ —	\$ —
	Civ	anthe -	ndod !···	20
	2018	onins e 2017	nded Jui 2018	ne 30, 2017
Service cost	\$43	\$36	\$ 8	\$ 7
JUI 1100 000L	ΨΤΟ	ΨΟΟ	Ψυ	Ψ΄

Interest cost	45	48	14		15	
Expected return on assets	(51)	(51)	(28)	(26)
Amortization of:						
Prior service cost (credit)	4	4	(1)	(1)
Actuarial loss (gain)	12	8	(1)	(1)
Settlements	23	_	_		_	
Net periodic benefit cost (credit)	76	45	(8)	(6)
Regulatory adjustment	(53)	(27)	8		6	
Total expense recognized	\$23	\$18	\$ -	-	\$ -	-

Benefit Plan Contributions

The following table shows our year-to-date contributions to pension and other postretirement benefit plans and the amounts we expect to contribute in 2018:

BENEFIT PLAN CONTRIBUTIONS

(Dollars in millions)

(Bollais III IIIIIIIolis)	Er	empra nergy onsolidated	SI	DG&E	S	oCalGas
Contributions through June 30, 2018:						
Pension plans	\$	37	\$	2	\$	23
Other postretirement benefit plans	2		_	-	1	
Total expected contributions in 2018:						
Pension plans	\$	226	\$	48	\$	113
Other postretirement benefit plans	9		3		2	

RABBI TRUST

In support of its Supplemental Executive Retirement, Cash Balance Restoration and Deferred Compensation Plans, Sempra Energy maintains dedicated assets, including a Rabbi Trust and investments in life insurance contracts, which totaled \$443 million and \$455 million at June 30, 2018 and December 31, 2017, respectively.

(LOSSES) EARNINGS PER COMMON SHARE

The following table provides EPS computations for the three months and six months ended June 30, 2018 and 2017. Basic EPS is calculated by dividing (losses) earnings attributable to common stock by the weighted-average number of common shares outstanding for the period. Diluted EPS includes the potential dilution of common stock equivalent shares that could occur if securities or other contracts to issue common stock were exercised or converted into common stock.

(LOSSES) EARNINGS PER COMMON SHARE COMPUTATIONS

(Dollars in millions, except per share amounts; shares in thousands)

(2 onaio in minorio, oxtoopt por onaio amounto, onaioo in troadanto)				
	Three mo		Six month June 30,	ns ended
	2018	2017	2018	2017
Numerator:				
(Losses) earnings attributable to common shares	\$(561)	\$ 259	\$(214)	\$ 700
Denominator:				
Weighted-average common shares outstanding for basic EPS ⁽¹⁾	265,837	251,447	261,906	251,290
Dilutive effect of stock options, RSAs and RSUs ⁽²⁾⁽³⁾	_	1,375	_	1,319
Dilutive effect of common stock shares sold forward ⁽²⁾	_	_	_	_
Weighted-average common shares outstanding for diluted EPS ⁽²⁾	265,837	252,822	261,906	252,609
EPS:				
Basic	\$(2.11)	\$ 1.03	\$(0.82)	\$ 2.79
Diluted	\$(2.11)	\$ 1.03	\$(0.82)	\$ 2.77

Includes 640 and 608 average fully vested RSUs held in our Deferred Compensation Plan for the three months ended June 30, 2018 and 2017,

In the three months and six months ended June 30, 2018, the total weighted-average number of potentially dilutive stock options, RSAs and

⁽¹⁾ respectively, and 634 and 604 of such RSUs for the six months ended June 30, 2018 and 2017, respectively. These fully vested RSUs are included in weighted-average common shares outstanding for basic EPS because there are no conditions under which the corresponding shares will not be issued.

⁽²⁾ RSUs was 986 and 931, respectively, and the total weighted-average number of potentially dilutive common stock shares sold forward was 714 and 746, respectively. However, these securities were not included in the computation of EPS since to do so would have decreased the loss per share.

⁽³⁾ Due to market fluctuations of both Sempra Energy common stock and the comparative indices used to determine the vesting percentage of our total shareholder return performance-based RSUs, which we discuss in Note 8 of the Notes to Consolidated Financial Statements in the Annual

Report, dilutive RSUs may vary widely from period-to-period.

The potentially dilutive impact from stock options, RSAs and RSUs is calculated under the treasury stock method. Under this method, proceeds based on the exercise price and unearned compensation are assumed to be used to repurchase shares on the open market at the average market price for the period, reducing the number of potential new shares to be issued and sometimes causing an antidilutive effect. The computation of diluted EPS for both the three months and six months ended June 30, 2018 and 2017 excludes 1,816 and 3,010 potentially dilutive shares, respectively, because to include them would be antidilutive for the period. However, these shares could potentially dilute basic EPS in the future.

The potentially dilutive impact from the forward sale of our common stock pursuant to the forward sale agreements that we discuss below in "Shareholders' Equity and Noncontrolling Interests – Sempra Energy Common Stock Offerings," is reflected in our diluted EPS calculation using the treasury stock method. We anticipate there will be a dilutive effect on our EPS when the average market price of shares of our common stock is above the applicable adjusted forward sale price, subject to increase or decrease based on the overnight bank funding rate, less a spread, and subject to decrease by amounts related to expected dividends on shares of our common stock during the term of the forward sale agreements. Additionally, if we decide to physically settle or net share settle the forward sale agreements, delivery of our shares to the forward purchasers on any such physical settlement or net share settlement of the forward sale agreements would result in dilution to our EPS.

The potentially dilutive impact from our 6% mandatory convertible preferred stock, series A (series A preferred stock) issued in January 2018 is calculated under the if-converted method. The computation of diluted EPS for both the three months and six months ended June 30, 2018 excludes 15,296,567 potentially dilutive shares, because to include them would be antidilutive for the period. However, these shares could potentially dilute basic EPS in the future. We discuss the issuance of the series A preferred stock in "Shareholders' Equity and Noncontrolling Interests – Sempra Energy 6% Mandatory Convertible Preferred Stock, Series A" below.

Pursuant to our Sempra Energy share-based compensation plans, Sempra Energy's Board of Directors granted 358,363 performance-based RSUs and 266,569 service-based RSUs during the six months ended June 30, 2018, primarily in January. During the six months ended June 30, 2018, IEnova granted 966,747 RSUs from the IEnova 2013 Long-Term Incentive Plan, under which awards are cash settled at vesting based on the price of IEnova common stock.

We discuss share-based compensation plans and related awards further in Note 8 of the Notes to Consolidated Financial Statements in the Annual Report.

COMPREHENSIVE INCOME

The following tables present the changes in AOCI by component and amounts reclassified out of AOCI to net income, excluding amounts attributable to NCI:

CHANGES IN ACCUMULATED OTHER COMPREHENSIVE INCOME (LOSS) BY COMPONENT⁽¹⁾

(Dollars in millions)

	Foreign currency Financial translatioinstruments adjustments			an po	ension d other stretirem nefits	ient	Total accumulated other comprehensive income (loss)		
	Three m	onths ende	d J	Jun	e 30, 20	18 a	and 2017		
Sempra Energy Consolidated:									
Balance as of March 31, 2018	\$(396)	\$ (67)	\$	(82)	\$ (545)	
OCI before reclassifications	(86)	19		1			(66)	
Amounts reclassified from AOCI	_	8		2			10		
Net OCI	(86)	27		3			(56)	
Balance as of June 30, 2018	\$(482)	\$ (40)	\$	(79)	\$ (601)	
Balance as of March 31, 2017	\$(481)	\$ (121)	\$	(94)	\$ (696)	
OCI before reclassifications	3	(26)	_			(23)	
Amounts reclassified from AOCI	_	_		1			1		
Net OCI	3	(26)	1			(22)	
Balance as of June 30, 2017	\$(478)	\$ (147)	\$	(93)	\$ (718)	
SDG&E:	,	. (,		`	,	. (,	
Balance as of March 31, 2018 and June 30, 2018				\$	(8)	\$ (8)	
Balance as of March 31, 2017 and June 30, 2017 SoCalGas:				\$	(8)	\$ (8)	
Balance as of March 31, 2018		\$ (13)	\$	(8)	\$ (21)	
Amounts reclassified from AOCI		_		1	•	•	1		
Net OCI		_		1			1		
Balance as of June 30, 2018		\$ (13)	\$	(7)	\$ (20)	
Balance as of March 31, 2017		\$ (13)	\$	(9)	\$ (22)	
Amounts reclassified from AOCI		_		1			1		
Net OCI		_		1			1		
Balance as of June 30, 2017 (1) All amounts are net of income tax, if subject to tax, and	nd exclude	\$ (13 <i>NCI.</i>)	\$	(8)	\$ (21)	

³⁶

CHANGES IN ACCUMULATED OTHER COMPREHENSIVE INCOME (LOSS) BY COMPONENT⁽¹⁾ (Dollars in millions)

(Dullais	ш	11111110115)	

Communication Communication of the Communication of	translation adjustme	r Financial prinstrumer ents		an po be	nefits		otl co ind	otal ccumulate her mprehens come (los 17	sive
Sempra Energy Consolidated: Balance as of December 31, 2017 Cumulative-effect adjustment from change in accounting principle OCI before reclassifications Amounts reclassified from AOCI Net OCI Balance as of June 30, 2018	(62) —	\$ (122 (3 85 — 85 \$ (40)	\$ 1 4 5 \$	(84)	\$ (3 2 ² 4 28 \$	1)
Balance as of December 31, 2016 OCI before reclassifications Amounts reclassified from AOCI Net OCI Balance as of June 30, 2017	49 — 49	\$ (125 (28 6 (22 \$ (147))	\$ 3 \$	(96)	\$ 21 9 30 \$)
SDG&E: Balance as of December 31, 2017 and June 30, 2018	,	. (,	\$	(8)	\$	(8)
Balance as of December 31, 2016 and June 30, 2017 SoCalGas:				\$	(8)	\$	(8)
Balance as of December 31, 2017 Amounts reclassified from AOCI Net OCI		\$ (13 —)	\$ 1	(8)	\$ 1	(21)
Balance as of June 30, 2018		 \$ (13)	\$	(7)	\$	(20)
Balance as of December 31, 2016 Amounts reclassified from AOCI Net OCI		\$ (13 — —)	\$ 1 1	(9)	\$ 1 1	(22)
Balance as of June 30, 2017 (1) All amounts are net of income tax, if subject to tax, and exclude NCI.		\$ (13)	\$	(8)	\$	(21)

RECLASSIFICATIONS OUT OF ACCUMULATED OTHER COMPREHENSIVE INCOME (LOSS)

(Dollars in millions)			,
Details about accumulated other comprehensive income (loss) components	Amounts reclassified from accumulated other comprehensive income (loss) Three months ended June 30, 2018 2017		Affected line item on Condensed Consolidated Statements of Operations
Sempra Energy Consolidated:			
Financial instruments:			
Interest rate and foreign exchange instruments(1)	\$ 1	\$(1)	Interest Expense
Interest rate and foreign exchange instruments	18		Other (Expense) Income, Net
Interest rate and foreign exchange instruments	1	5	Equity (Losses) Earnings
Foreign exchange instruments	(1)	(1)	Revenues: Energy-Related Businesses
Total before income tax	19	3	
	(4)	(1)	Income Tax Benefit (Expense)
Net of income tax	15	2	
	(7)	(2)	(Earnings) Losses Attributable to Noncontrolling Interests
	\$8	\$ <i>—</i>	
Pension and other postretirement benefits:			
Amortization of actuarial loss ⁽²⁾	\$3	\$2	Other (Expense) Income, Net
	(1)	(1)	Income Tax Benefit (Expense)
Net of income tax	\$2	\$ 1	
Total reclassifications for the period, net of tax SDG&E:	\$10	\$ 1	
Financial instruments:			
Interest rate instruments ⁽¹⁾	\$ 1	\$ 3	Interest Expense
micrest rate instruments.	ψι (1)	•	(Earnings) Losses Attributable to Noncontrolling Interest
Total reclassifications for the period, net of tax	\$—	\$—	(Lamings) Losses Attributable to Noncontrolling Interest
SoCalGas:	Ψ	Ψ	
Pension and other postretirement benefits:			
Amortization of actuarial loss ⁽²⁾	\$ 1	\$ 1	Other Income, Net
Total reclassifications for the period, net of tax	\$ 1	\$ 1	
and the second s	Ŧ ·	τ.	
(1) Amounts include Otay Mesa VIE. All of SDG&E's int			

⁽²⁾ Amounts are included in the computation of net periodic benefit cost (see "Pension and Other Postretirement Benefits" above).

RECLASSIFICATIONS OUT OF ACCUMULATED OTHER COMPREHENSIVE INCOME (LOSS)

(Dollars in millions)			
Details about accumulated other	Amoun reclass from		Affected line item on Condensed
comprehensive income (loss) components	accumulated other comprehensive income (loss) Six months ended June 30,		Consolidated Statements of Operations
Osmana Francisco Osmanalidado de	2018	2017	
Sempra Energy Consolidated: Financial instruments:			
Interest rate and foreign exchange instruments ⁽¹⁾	\$ (1)	\$ (4)	Interest Expense
Interest rate and foreign exchange instruments	5	9	Equity (Losses) Earnings
Foreign exchange instruments	(1)	1	Revenues: Energy-Related Businesses
Commodity contracts not subject to rate recovery	_	9	Revenues: Energy-Related Businesses
Total before income tax	3	15	
	(1)		Income Tax Benefit (Expense)
Net of income tax	2	10	
	(2) \$—	(4) \$6	(Earnings) Losses Attributable to Noncontrolling Interests
Pension and other postretirement benefits:	Ф —	φО	
Amortization of actuarial loss ⁽²⁾	\$ 6	\$ 5	Other (Expense) Income, Net
	(2)	(2)	
Net of income tax	\$4	\$3	,
Total reclassifications for the period, net of tax SDG&E:	\$ 4	\$9	
Financial instruments:			
Interest rate instruments ⁽¹⁾	\$ 4	\$6	Interest Expense
	(4)	(6)	(Earnings) Losses Attributable to Noncontrolling Interest
Total reclassifications for the period, net of tax	\$ <i>—</i>	\$ <i>—</i>	
SoCalGas:			
Pension and other postretirement benefits:			
Amortization of actuarial loss ⁽²⁾	\$ 1	\$ 1	Other Income, Net
Total reclassifications for the period, net of tax	\$ 1	\$ 1	

⁽¹⁾ Amounts include Otay Mesa VIE. All of SDG&E's interest rate derivative activity relates to Otay Mesa VIE.

⁽²⁾ Amounts are included in the computation of net periodic benefit cost (see "Pension and Other Postretirement Benefits" above).

SHAREHOLDERS' EQUITY AND NONCONTROLLING INTERESTS

The following tables provide reconciliations of changes in Sempra Energy's, SDG&E's and SoCalGas' shareholders' equity and NCI for the six months ended June 30, 2018 and 2017.

SHAREHOLDERS' EQUITY AND NONCONTROLLING INTERESTS – SEMPRA ENERGY CONSOLIDATED

(Dollars in millions)

	Sempra Energy shareholde equity	rs'	Non- controlling interests ⁽¹⁾	Total equity	
Balance at December 31, 2017	\$ 12,670		\$2,470	\$15,14	0
Cumulative-effect adjustment from change in accounting principle ⁽²⁾	(1)	_	(1)
Comprehensive (loss) income	(132)	1	(131)
Share-based compensation expense	33		_	33	
Mandatory convertible preferred stock dividends declared	(53)	_	(53)
Preferred dividends of subsidiary	(1)	_	(1)
Common stock dividends declared	(480)	_	(480)
Issuances of mandatory convertible preferred stock	1,693		_	1,693	
Issuances of common stock	2,117		_	2,117	
Repurchases of common stock	(20)	_	(20)
Equity contributed by noncontrolling interest	_		1	1	
Distributions to noncontrolling interests	_		(18)	(18)
Purchase of noncontrolling interests	_		(1)	(1)
Sale of noncontrolling interests, net of offering costs	_		85	85	
Balance at June 30, 2018	\$ 15,826		\$2,538	\$18,36	4
Balance at December 31, 2016	\$ 12,951		\$2,290	\$15,24	1
Comprehensive income	731		8	739	
Share-based compensation expense	23		_	23	
Preferred dividends of subsidiary	(1)	_	(1)
Common stock dividends declared	(413)	_	(413)
Issuances of common stock	55		_	55	
Repurchases of common stock	(14)	_	(14)
Equity contributed by noncontrolling interests	_		1	1	
Distributions to noncontrolling interests	_		(26)	(26)
Balance at June 30, 2017	\$ 13,332		\$2,273	\$15,60	5
(1) 1 2 2 1 1 1 1 1 1 1 1 1 1 1 2 2 2 2 2			. "0.1		

⁽¹⁾ NCI includes the preferred stock of SoCalGas and other NCI as listed in the table below under "Other Noncontrolling Interests."

SHAREHOLDER'S EQUITY AND NONCONTROLLING INTEREST – SDG&E (Dollars in millions)

	SDG&E shareholder's equity	Non- controlling interest	Total equity
Balance at December 31, 2017	\$ 5,598	\$ 28	\$5,626
Comprehensive income	316	4	320
Equity contributed by noncontrolling interest	_	1	1
Distributions to noncontrolling interest	_	(4)	(4)
Balance at June 30, 2018	\$ 5,914	\$ 29	\$5,943
Balance at December 31, 2016	\$ 5,641	\$ 37	\$5,678
Comprehensive income	304	10	314
Common stock dividends declared	(175)	_	(175)
Equity contributed by noncontrolling interest	_	1	1
Distributions to noncontrolling interest	_	(14)	(14)

⁽²⁾ Represents impact from adoption of ASU 2016-01, which we discuss in Note 2.

Balance at June 30, 2017

\$ 5,770

\$ 34

\$5,804

SHAREHOLDERS' EQUITY - SOCALGAS

(Dollars in millions) Total equity Balance at December 31, 2017 \$3,907 Comprehensive income 260 Preferred stock dividends declared (1) \$4,166 Balance at June 30, 2018 Balance at December 31, 2016 \$3,510 Comprehensive income 263 Preferred stock dividends declared (1 Balance at June 30, 2017 \$3,772

Ownership interests that are held by owners other than Sempra Energy and SDG&E in subsidiaries or entities consolidated by them are accounted for and reported as NCI. As a result, NCI is reported as a separate component of equity on the Condensed Consolidated Balance Sheets. Earnings or losses attributable to NCI are separately identified on the Condensed Consolidated Statements of Operations, and comprehensive income or loss attributable to NCI is separately identified on the Condensed Consolidated Statements of Comprehensive Income (Loss).

Sempra Energy 6% Mandatory Convertible Preferred Stock, Series A

On January 9, 2018, we issued 17,250,000 shares of our series A preferred stock in a registered public offering at \$100.00 per share (or \$98.20 per share after deducting underwriting discounts), including 2,250,000 shares purchased by the underwriters directly from us as a result of fully exercising their option to purchase such shares from us solely to cover overallotments. Each share of series A preferred stock has a liquidation value of \$100.00. We used the net proceeds of approximately \$1.69 billion (net of underwriting discounts and equity issuance costs of \$32 million) to fund a portion of the Merger Consideration, as we discuss in Note 5. We discuss the terms of the series A preferred stock in Note 18 of the Notes to Consolidated Financial Statements in the Annual Report.

Sempra Energy 6.75% Mandatory Convertible Preferred Stock, Series B

On July 13, 2018, Sempra Energy issued 5,750,000 shares of our series B preferred stock and received proceeds of approximately \$565.5 million (net of underwriting discounts, but before deducting equity issuance costs), which we discuss in Note 13.

Sempra Energy Common Stock Offerings

On January 9, 2018, we completed the offering of 23,364,486 shares of our common stock, no par value, in a registered public offering at \$107.00 per share (approximately \$105.07 per share after deducting the underwriting discount), pursuant to forward sale agreements with each of Morgan Stanley & Co. LLC, an affiliate of RBC Capital Markets, LLC and an affiliate of Barclays Capital Inc. (the forward purchasers). The shares offered pursuant to the forward sale agreements were borrowed by the underwriters and therefore are not newly issued shares. The underwriters of the offering fully exercised the option we granted them to purchase an additional 3,504,672 shares of common stock directly from us solely to cover overallotments. After the offering, including the issuance of shares pursuant to the exercise of the overallotment option, the aggregate shares of common stock sold in the offering totaled 26,869,158. We received net proceeds of \$367 million (net of underwriting discounts and equity issuance costs of \$8 million) from the sale of shares to cover overallotments. The initial forward sale price under the forward sale agreements is approximately \$105.07 per share, which was the public offering price in the common stock offering less the underwriting discount. However, the forward sale price is subject to adjustment pursuant to the forward sale agreements. We did not initially receive any proceeds from the sale of our common stock sold by the forward sellers to the underwriters.

In the three months and six months ended June 30, 2018, we settled approximately \$800 million (net of underwriting discounts of \$14 million) and \$1.7 billion (net of underwriting discounts of \$30 million), respectively, of forward sales under the forward sale agreements by delivering 7,651,671 shares and 16,208,301 shares, respectively, of newly issued Sempra Energy common stock at forward sale prices ranging from approximately \$104.53 to approximately

\$105.18 per share.

We used the net proceeds from the sale of shares in the January 2018 offering and from the settlement of forward sales in the first quarter of 2018 under the forward sale agreements to fund a portion of the Merger Consideration, as we discuss in Note 5. We used the net proceeds from the settlement of forward sales in the second quarter of 2018 to repay long-term debt maturing in June 2018 and to repay commercial paper used to fund a portion of the Merger Consideration.

On July 13, 2018, we completed the offering of 9,750,000 shares of our common stock in a registered public offering, pursuant to forward sale agreements. In connection with the overallotment option granted to the underwriters, on July 13, 2018, we issued 1,462,500 shares of our common stock and received net proceeds of \$163.6 million (net of underwriting discounts, but before deducting equity issuance costs) for such shares, which we discuss in Note 13. As of August 6, 2018, a total of 16,906,185 shares of Sempra Energy common stock from our January and July 2018 offerings remain subject to future settlement under these forward sale agreements, which may be settled on one or more dates specified by us occurring no later than December 15, 2019. Although we expect to settle the forward sale agreements entirely by the physical delivery of shares of our common stock in exchange for cash proceeds, we may, subject to certain conditions, elect cash settlement or net share settlement for all or a portion of our obligations under the forward sale agreements. The forward sale agreements are also subject to acceleration by the forward purchasers upon the occurrence of certain events.

SoCalGas Preferred Stock

The preferred stock at SoCalGas is presented at Sempra Energy as a noncontrolling interest. Sempra Energy records charges against income related to NCI for preferred stock dividends declared by SoCalGas. We provide additional information regarding preferred stock in Note 11 of the Notes to Consolidated Financial Statements in the Annual Report.

Other Noncontrolling Interests

At June 30, 2018 and December 31, 2017, we reported the following noncontrolling ownership interests held by others (not including preferred shareholders) in Other Noncontrolling Interests in Total Equity on Sempra Energy's Condensed Consolidated Balance Sheets:

OTHER NONCONTROLLING INTERESTS

(Dollars in millions)

(Bonaro III IIIIII orio)				
	Percent owner	,	Equity (d	leficit) olling interests
	June 30, 2018	December 31, 2017		December 31, 2017
SDG&E:				
Otay Mesa VIE	100 %	6100 °	6 \$29	\$ 28
Sempra South American Utilities:				
Chilquinta Energía subsidiaries(1)	19.8 – 43.4	22.9 - 43.4	23	24
Luz del Sur	16.4	16.4	192	189
Tecsur	9.8	9.8	4	4
Sempra Mexico:				
IEnova ⁽²⁾	33.6	33.6	1,605	1,532
Sempra Renewables:				
Tax equity arrangements – win ⁽³⁾	NA	NA	160	181
Tax equity arrangements – solá³)	NA	NA	509	450
Sempra LNG & Midstream:				
Bay Gas	9.1	9.1	8	28
Liberty Gas Storage, LLC	24.6	24.6	(12)	14
Total Sempra Energy			\$2,518	\$ 2,450

⁽¹⁾ Chilquinta Energía has four subsidiaries with NCI held by others. Percentage range reflects the highest and lowest ownership percentages among these subsidiaries.

Sempra Renewables

In the fourth quarter of 2017, Sempra Renewables entered into a membership interest purchase agreement with a financial institution to form a tax equity limited liability company that includes a Sempra Renewables' portfolio of four solar power generation projects located in Fresno County, California. Sempra Renewables received tax equity funding

⁽²⁾ IEnova has a subsidiary with a 10-percent NCI held by others. The equity held by NCI is negligible at both June 30, 2018 and December 31, 2017

⁽³⁾ Net income or loss attributable to NCI is computed using the HLBV method and is not based on ownership percentages.

for three of the four phases in the fourth quarter of 2017. Additional funding of \$85 million, net of offering costs, for the fourth phase of the tax equity arrangement occurred in April 2018. Sempra Renewables continues to consolidate the entity and report NCI representing the financial institution's membership interest in the tax equity arrangement.

TRANSACTIONS WITH AFFILIATES

Amounts due from and to unconsolidated affiliates at Sempra Energy Consolidated, SDG&E and SoCalGas are as follows:

AMOUNTS DUE FROM (TO) UNCONSOLIDATED AFFILIATES

(Dollars in millions)

(Dollars in millions)	June 30, 2018	December 31, 2017	ber
Sempra Energy Consolidated: Total due from various unconsolidated affiliates – current	\$40	\$ 37	
Sempra South American Utilities ⁽¹⁾ : Eletrans – 4% Not [©] Other related party receivables	\$38 1	\$ 103 1	
Sempra Mexico ⁽¹⁾ : IMG – Note due March 15, 202 ⁽²⁾ Energía Sierra Juárez – Noté ⁽¹⁾ Total due from unconsolidated affiliates – noncurrent	589 6 \$634	487 7 \$ 598	
Total due to various unconsolidated affiliates – current	\$(10)	\$ (7)
Sempra Mexico ⁽¹⁾ : Total due to unconsolidated affiliates – noncurrent – TAG – Note due December 20, 2621 SDG&E: Total due from various unconsolidated affiliates – current	\$(36) \$1	\$ (35 \$ —)
Sempra Energy SoCalGas Various affiliates Total due to unconsolidated affiliates – current	— (11)	\$ (30 (4 (6 \$ (40)))
Income taxes due from Sempra Energy ⁽⁶⁾ SoCalGas: Total due from unconsolidated affiliates – current – SDG&E	\$47 \$—	\$ 27 \$ 4	
Total due to unconsolidated affiliates – current – Sempra Energy	•	\$ (35)
Income taxes due from Sempra Energy ⁽⁶⁾	\$5	\$ 10	

⁽¹⁾ Amounts include principal balances plus accumulated interest outstanding.

²⁾ U.S. dollar-denominated loan, at a fixed interest rate with no stated maturity date, to provide project financing for the construction of transmission lines at Eletrans, comprising joint ventures of Chilquinta Energía.

Mexican peso-denominated revolving line of credit for up to \$14.2 billion Mexican pesos or approximately \$711 million U.S. dollar-equivalent, at

⁽³⁾ a variable interest rate based on the 91-day Interbank Equilibrium Interest Rate plus 220 bps (10.34 percent at June 30, 2018), to finance construction of the natural gas marine pipeline.

⁽⁴⁾ U.S. dollar-denominated loan, at a variable interest rate based on the 30-day LIBOR plus 637.5 bps (8.47 percent at June 30, 2018) with no stated maturity date, to finance the first phase of the Energía Sierra Juárez wind project, which is a joint venture of IEnova.

⁽⁵⁾ U.S. dollar-denominated loan, at a variable interest rate based on the 6-month LIBOR plus 290 bps (5.40 percent at June 30, 2018).

⁽⁶⁾ SDG&E and SoCalGas are included in the consolidated income tax return of Sempra Energy and are allocated income tax expense from Sempra Energy in an amount equal to that which would result from each company having always filed a separate return.

Revenues and cost of sales from unconsolidated affiliates are as follows:

REVENUES AND COST OF SALES FROM UNCONSOLIDATED AFFILIATES

(Dollars in millions)

Three Six months ended ended June 30, June 30, 2018 2017 2018 2017

Revenues:

 Sempra Energy Consolidated \$16
 \$8
 \$32
 \$15

 SDG&E
 1
 2
 3
 4

 SoCalGas
 15
 17
 32
 35

Cost of Sales:

Sempra Energy Consolidated \$15 \$14 \$27 \$28 SDG&E 16 19 35 39

Guarantees

Sempra Energy has provided guarantees to certain of its joint ventures, entered into guarantees related to the financing of the Cameron LNG JV project and has provided guarantees to certain third parties for the benefit of IMG, as we discuss in Note 6 below and in Note 4 of the Notes to Consolidated Financial Statements in the Annual Report.

OTHER INCOME (EXPENSE), NET

Other Income (Expense), Net on the Condensed Consolidated Statements of Operations consists of the following: **OTHER INCOME (EXPENSE), NET**

(Dollars in millions)

		months June 30,	Six me ended 30,	
	2018	2017(1)	2018	2017(1)
Sempra Energy Consolidated:				
Allowance for equity funds used during construction	\$29	\$40	\$56	\$112
Investment gains ⁽²⁾	6	14	5	30
(Losses) gains on interest rate and foreign exchange instruments, net	(55)	31	7	94
Foreign currency transaction (losses) gains, net(3)	(41)	7	(11)	17
Non-service component of net periodic benefit credit	7	17	39	22
Interest on regulatory balancing accounts, net	1	_	1	2
Sundry, net	(1)	(1)	2	5
Total	\$(54)	\$108	\$99	\$282
SDG&E:				
Allowance for equity funds used during construction	\$16	\$16	\$34	\$31
Non-service component of net periodic benefit credit	8	4	17	8
Interest on regulatory balancing accounts, net	2	_	2	2
Sundry, net	(1)	(1)	_	_
Total	\$25	\$19	\$53	\$41
SoCalGas:				
Allowance for equity funds used during construction	\$13	\$11	\$22	\$22
Non-service component of net periodic benefit credit	3	15	28	18
Interest on regulatory balancing accounts, net	(1)	_	(1)	_
Sundry, net	(2)	(2)	(3)	(2)
Total	\$13	\$24	\$46	\$38

⁽¹⁾ As adjusted for the retrospective adoption of ASU 2017-07, which we discuss in Note 2.

(3)

Represents investment gains on dedicated assets in support of our executive retirement and deferred compensation plans. These amounts are partially offset by corresponding changes in compensation expense related to the plans, recorded in Operation and Maintenance on the Condensed Consolidated Statements of Operations.

Includes losses of \$47 million and \$8 million in the three months and six months ended June 30, 2018, respectively, and gains of \$6 million in both the three months and six months ended June 30, 2017 from translation to U.S. dollars of a Mexican peso-denominated loan to the IMG joint venture, which are offset by corresponding amounts included in Equity (Losses) Earnings on the Condensed Consolidated Statements of Operations.

INCOME TAXES

INCOME TAX (BENEFIT) EXPENSE AND EFFECTIVE INCOME TAX RATES

(Dollars in millions)

	Three m June 30		hs end	led	Six mo		s ended	t
	2018		2017		2018		2017	
Sempra Energy Consolidated:								
Income tax (benefit) expense	\$(583)	\$16	7	\$ (294	l)	\$462	
(Loss) income before income taxes and equity (losses) earnings	.		Φ.0.0	_	.		.	
of unconsolidated subsidiaries	\$(1,109	9)	\$39	/	\$ (442	2)	\$1,14	9
Equity (losses) earnings, before income tax ⁽¹⁾	(189)	18		(184)	21	
Pretax (loss) income	\$(1,298	3)	\$41	5	\$(626	3)	\$1,17	0
Effective income tax rate	45	%	40	%	47	%	39	%
SDG&E:								
Income tax expense	\$42		\$54		\$98		\$144	
Income before income taxes	\$188		\$20	7	\$413		\$454	
Effective income tax rate	22	%	26	%	24	%	32	%
SoCalGas:								
Income tax expense	\$23		\$19		\$82		\$117	
Income before income taxes	\$57		\$78		\$341		\$379	
Effective income tax rate	40	%	24	%	24	%	31	%

⁽¹⁾ We discuss how we recognize equity (losses) earnings in Note 6.

Sempra Energy, SDG&E and SoCalGas record income taxes for interim periods utilizing a forecasted ETR anticipated for the full year, in accordance with U.S. GAAP. Unusual and infrequent items and items that cannot be reliably estimated are recorded in the interim period in which they actually occur, which can result in variability in the ETR. For SDG&E and SoCalGas, the CPUC requires flow-through rate-making treatment for the current income tax benefit or expense arising from certain property-related and other temporary differences between the treatment for financial reporting and income tax, which will reverse over time. Under the regulatory accounting treatment required for these flow-through temporary differences, deferred income tax assets and liabilities are not recorded to deferred income tax expense, but rather to a regulatory asset or liability, which impacts the ETR. As a result, changes in the relative size of these items compared to pretax income, from period to period, can cause variations in the ETR. The following items are subject to flow-through treatment:

repairs expenditures related to a certain portion of utility plant assets

the equity portion of AFUDC

a portion of the cost of removal of utility plant assets

utility self-developed software expenditures

depreciation on a certain portion of utility plant assets

state income taxes

The AFUDC related to equity recorded for regulated construction projects at Sempra Mexico has similar flow-through treatment.

We record income tax (expense) benefit from the transactional effects of foreign currency and inflation. Such effects are partially mitigated by net gains (losses) from foreign currency derivatives that are hedging Sempra Mexico parent's exposure to movements in the Mexico peso from its controlling interest in IEnova.

On December 22, 2017, the TCJA was signed into law. The TCJA reduced the U.S. statutory corporate federal income tax rate from 35 percent to 21 percent, effective January 1, 2018. In the fourth quarter of 2017, we recorded \$870 million of income tax expense related to the effects of the TCJA. This expense was provisional, using our best estimates and the information available to us through the date those financial statements were issued. As permitted by and in accordance with the guidance issued by the SEC and codified in ASU 2018-05, we may adjust our provisional estimates in reporting periods throughout 2018 as we complete our analysis and as more information becomes available, and these adjustments may affect earnings. Events and information that may still result in adjustments to our provisional estimates include interpretations of rulings by the U.S. Department of the Treasury or states, the filing of our 2017 income tax return and the finalization of our calculation of foreign undistributed earnings. In the six months ended June 30, 2018, Sempra Energy recorded \$25 million of additional income tax expense to adjust the provisional estimates recorded in 2017. Additionally, SDG&E and SoCalGas adjusted their provisional estimates relating to the remeasurement of deferred income taxes. In the six months ended June 30, 2018, SDG&E's deferred tax liabilities decreased by \$38 million and SoCalGas' deferred tax liabilities increased by \$5 million, with each amount offset by a change in their respective regulatory liabilities.

We provide additional information about the TCJA and our accounting for income taxes in Notes 1 and 6 of the Notes to Consolidated Financial Statements in the Annual Report.

NOTE 2. NEW ACCOUNTING STANDARDS

We describe below recent accounting pronouncements that have had or may have a significant effect on our financial condition, results of operations, cash flows or disclosures.

ASU 2014-09, "Revenue from Contracts with Customers," ASU 2015-14, "Deferral of the Effective Date," ASU 2016-08, "Principal versus Agent Considerations (Reporting Revenue Gross versus Net)," ASU 2016-10, "Identifying Performance Obligations and Licensing" and ASU 2016-12, "Narrow-Scope Improvements and Practical Expedients": ASU 2014-09 adds ASC 606 to provide accounting guidance for the recognition of revenue from contracts with customers and affects all entities that enter into contracts to provide goods or services to their customers. The guidance also provides a model for the measurement and recognition of gains and losses on the sale of certain nonfinancial assets, such as property and equipment, including real estate. This guidance must be adopted using either a full retrospective approach for all periods presented in the period of adoption or a modified retrospective approach. Amending ASU 2014-09, ASU 2016-08 clarifies the implementation guidance on principal versus agent considerations, ASU 2016-10 clarifies the determination of whether a good or service is separately identifiable from other promises and revenue recognition related to licenses of intellectual property, and ASU 2016-12 provides guidance on transition, collectability, noncash consideration, and the presentation of sales and other similar taxes. The ASUs are codified in ASC 606.

We adopted ASC 606 on January 1, 2018, applying the modified retrospective transition method to all contracts as of January 1, 2018 and elected to use certain practical expedients available under the transition guidance. The impact from adoption was not material to our financial statements, and the timing of our revenue recognition has remained materially consistent before and after the adoption of ASC 606. The new revenue standard provides specific guidance for combining contracts, which resulted in a prospective reclassification between cost of sales and revenues within our Sempra LNG & Midstream segment. This reclassification had no impact on Sempra Energy's consolidated revenues or cost of sales. Our additional disclosures about the nature, amount, timing and uncertainty of revenues arising from contracts with customers are included in Note 3.

ASU 2016-01, "Recognition and Measurement of Financial Assets and Financial Liabilities" and ASU 2018-03, "Technical Corrections and Improvements to Financial Instruments – Overall": In addition to the presentation and disclosure requirements for financial instruments, ASU 2016-01 requires entities to measure equity investments, other than those accounted for under the equity method, at fair value and recognize changes in fair value in net income. Entities will no longer be able to use the cost method of accounting for equity securities. However, for equity investments without readily determinable fair values that do not qualify for the practical expedient to estimate fair value using net asset value per share, entities may elect a measurement alternative that will allow those investments to be recorded at cost, less impairment, and adjusted for subsequent observable price changes. ASU 2018-03 clarifies

that the prospective transition approach for equity investments without readily determinable fair values is meant only for instances in which the measurement alternative is elected. Entities must record a cumulative-effect adjustment to the balance sheet as of the beginning of the first reporting period in which the standard is adopted, except for equity investments without readily determinable fair values, for which the guidance will be applied prospectively.

We adopted ASU 2016-01 and ASU 2018-03 on January 1, 2018. Sempra Energy recognized a cumulative-effect adjustment to decrease Retained Earnings and Other Investments as of January 1, 2018 by \$1 million.

ASU 2016-02, "Leases," ASU 2018-01, "Land Easement Practical Expedient for Transition to Topic 842," ASU

ASU 2016-02, "Leases," ASU 2018-01, "Land Easement Practical Expedient for Transition to Topic 842," ASU 2018-10, "Codification Improvements to Topic 842, Leases" and ASU 2018-11, "Leases (Topic 842): Targeted Improvements": ASU 2016-02 requires entities to include substantially all leases on the balance sheet by requiring the recognition of right-of-use assets and lease liabilities for all leases. Entities may elect to exclude from the balance sheet those leases with a maximum possible term of less than 12 months. For lessees, a lease is classified as finance or operating, and the asset and liability are initially measured at the present value of the lease payments. For lessors, accounting for leases is largely unchanged from previous provisions of U.S. GAAP, other than certain changes to align lessor accounting to specific changes made to lessee accounting and ASC 606. ASU 2016-02 also requires new qualitative and quantitative disclosures for both lessees and lessors. ASU 2018-10 makes technical corrections and clarifications to the accounting guidance in Topic 842.

For public entities, these ASUs are effective for fiscal years beginning after December 15, 2018, including interim periods therein, with early adoption permitted. ASU 2016-02 requires lessees and lessors to recognize and measure leases at the beginning of the earliest period presented using a modified retrospective approach. ASU 2018-11 provides entities an optional transition method to apply the new guidance as of the adoption date, rather than as of the earliest period presented. In transition, entities may elect certain practical expedients when applying ASU 2016-02. These include a package of practical expedients that must be applied in its entirety to all leases commencing before the effective date, unless the lease is modified, to not reassess (a) the existence of a lease, (b) lease classification or (c) determination of initial direct costs, which effectively allows entities to carryforward accounting conclusions under previous U.S. GAAP. ASU 2016-02 also includes a practical expedient to use hindsight in making judgments when determining the lease term and any long-lived asset impairment. ASU 2018-01 allows entities to elect a practical expedient that would exclude application of ASU 2016-02 to land easements that existed prior to its adoption, if they were not accounted for as leases under previous U.S. GAAP. ASU 2018-11 provides a lessor practical expedient for separating lease and non-lease components.

We are currently evaluating the effect of the standards on our ongoing financial reporting and plan to adopt the standards on January 1, 2019, using the optional transition method to apply the new guidance as of January 1, 2019, rather than as of the earliest period presented. As part of our evaluation, we formed a steering committee comprised of members from Sempra Energy's business units, are compiling our population of contracts and are preparing our lease accounting assessments. Based on our assessment to date, we have determined that we will elect the package of practical expedients and the land easement practical expedient available under the transition guidance described above, but will not elect to use the hindsight practical expedient.

ASU 2016-13, "Measurement of Credit Losses on Financial Instruments": ASU 2016-13 changes how entities will measure credit losses for most financial assets and certain other instruments. The standard introduces an "expected credit loss" impairment model that requires immediate recognition of estimated credit losses expected to occur over the remaining life of most financial assets measured at amortized cost, including trade and other receivables, loan commitments and financial guarantees. ASU 2016-13 also requires use of an allowance to record estimated credit losses on available-for-sale debt securities and expands disclosure requirements regarding an entity's assumptions, models and methods for estimating the credit losses.

For public entities, ASU 2016-13 is effective for fiscal years beginning after December 15, 2019, including interim periods therein, with early adoption permitted for fiscal years beginning after December 15, 2018. The amendments are to be applied using a modified retrospective approach through a cumulative-effect adjustment to retained earnings at the beginning of the first reporting period in the year of adoption. We are currently evaluating the effect of the standard on our ongoing financial reporting and have not yet selected the year in which we will adopt the standard. ASU 2016-15, "Classification of Certain Cash Receipts and Cash Payments" and ASU 2016-18, "Restricted Cash": ASU 2016-15 provides guidance on how certain cash receipts and cash payments are to be presented and classified in

ASU 2016-18 requires amounts classified as restricted cash and restricted cash equivalents to be included with cash and cash equivalents when reconciling the beginning-of-period and end-of-period total amounts shown on the

the statement of cash flows to reduce diversity in practice.

statement of cash flows. A reconciliation between the balance sheet and the statement of cash flows must be disclosed when the balance sheet includes more than one line item for cash, cash equivalents, restricted cash and restricted cash equivalents.

We early adopted ASU 2016-15 and ASU 2016-18 on a retrospective basis in the fourth quarter of 2017. Neither ASU impacted SoCalGas' Condensed Statements of Cash Flows. The adoption of ASU 2016-15 did not impact the Sempra Energy or SDG&E Condensed Consolidated Statements of Cash Flows for the six months ended June 30, 2017, based on the timing of cash receipts and cash payments affected by the ASU.

Upon adoption of ASU 2016-18, Sempra Energy's and SDG&E's Condensed Consolidated Statements of Cash Flows for the six months ended June 30, 2017 were impacted as follows:

IMPACT FROM ADOPTION OF ASU 2016-18

(Dollars in millions)

(Dollars in millions)	Six mon 2017	ths ende	ed .	June 30,
	As previous reported	Effect of adoption	of on	As adjusted
Sempra Energy Condensed Consolidated Statement of Cash Flows:	·			
Cash flows from investing activities:				
Increases in restricted cash	\$(194)	\$ 194		\$ —
Decreases in restricted cash	185	(185)	_
Net cash used in investing activities	(2,067)	9		(2,05\$
Effect of exchange rate changes on cash and cash equivalents	8	(8)	_
Effect of exchange rate changes on cash, cash equivalents and restricted cash	_	10		10
Decrease in cash and cash equivalents	(126)	126		_
Decrease in cash, cash equivalents, and restricted cash	_	(115)	(115)
Cash and cash equivalents, January 1	349	(349)	_
Cash, cash equivalents and restricted cash, January 1	_	425		425
Cash and cash equivalents, June 30	223	(223)	_
Cash, cash equivalents and restricted cash, June 30	_	310		310
SDG&E Condensed Consolidated Statement of Cash Flows:				
Cash flows from investing activities:				
Increases in restricted cash	\$(20)	\$ 20		\$ —
Decreases in restricted cash	18	(18)	_
Net cash used in investing activities	(734)	2		(732)
Increase in cash and cash equivalents	4	(4)	_
Increase in cash, cash equivalents, and restricted cash	_	6		6
Cash and cash equivalents, January 1	8	(8)	_
Cash, cash equivalents and restricted cash, January 1	_	20		20
Cash and cash equivalents, June 30	12	(12)	_
Cash, cash equivalents and restricted cash, June 30	_	26		26

ASU 2017-04, "Simplifying the Test for Goodwill Impairment": ASU 2017-04 removes the second step of the goodwill impairment test, which requires a hypothetical purchase price allocation. An entity will be required to apply a one-step quantitative test and record the amount of goodwill impairment as the excess of a reporting unit's carrying amount over its fair value, not to exceed the carrying amount of goodwill. For public entities, ASU 2017-04 is effective for annual or interim goodwill impairment tests in fiscal years beginning after December 15, 2019, with early adoption permitted. The amendments are to be applied on a prospective basis. We have not yet selected the year in which we will adopt the standard.

ASU 2017-05, "Clarifying the Scope of Asset Derecognition Guidance and Accounting for Partial Sales of Nonfinancial Assets": ASU 2017-05 clarifies the scope of accounting for the derecognition or partial sale of nonfinancial assets to exclude all businesses and nonprofit activities. ASU 2017-05 also provides a definition for in-substance nonfinancial assets and additional guidance on partial sales of nonfinancial assets. We adopted the standard in conjunction with our adoption of ASC 606 on January 1, 2018 using the modified retrospective transition

method and it did not materially affect our financial condition, results of operations or cash flows.

ASU 2017-07, "Improving the Presentation of Net Periodic Pension Cost and Net Periodic Postretirement Benefit Cost": ASU 2017-07 requires the service cost component of net periodic benefit costs to be presented in the same income statement line item as other employee compensation costs arising from services rendered during the period and the other components of net periodic benefit costs to be presented separately outside of operating income. The guidance also allows only the service cost component to be eligible for capitalization. Amendments are to be applied retrospectively for presentation of costs and prospectively for capitalization of service costs. The guidance allows a practical expedient that permits use of previously disclosed service costs and other costs from the pension and other postretirement benefit plan disclosure in the comparative periods as appropriate

estimates when retrospectively changing the presentation of these costs in the statements of operations. We adopted the standard on January 1, 2018 and elected the practical expedient available under the transition guidance. Upon adoption of ASU 2017-07, our Condensed Consolidated Statements of Operations were impacted as follows:

IMPACT FROM ADOPTION OF ASU 2017-07

(Dollars in millions)								
	Three months en 30, 2017			ded June	Six mont 2017	Six months ended J 2017		
	As previous reporte	Effect ously adoption	of on	As adjusted	As previous reported	Effect of adoption	f n	As adjusted
Sempra Energy:								
Operation and maintenance	\$731	\$ 17		\$ 748	\$1,445	\$ 22		\$1,467
Other (expense) income, net	91	17		108	260	22		282
SDG&E:								
Operation and maintenance	\$237	\$ 4		\$ 241	\$464	\$8		\$472
Total operating expenses	817	4		821	1,596	8		1,604
Operating income	241	(4)	237	519	(8)	511
Other income, net	15	4		19	33	8		41
SoCalGas:								
Operation and maintenance	\$336	\$ 15		\$ 351	\$689	\$ 18		\$707
Total operating expenses	675	15		690	1,601	18		1,619
Operating income	95	(15)	80	410	(18)	392
Other income, net	9	15		24	20	18		38

ASU 2017-12, "Targeted Improvements to Accounting for Hedging Activities": ASU 2017-12 changes the designation and measurement guidance for qualifying hedging relationships and the presentation of hedge accounting results. More specifically, the guidance expands the exposures that can be hedged to align with an entity's risk management strategies, alleviates documentation requirements, eliminates the concept of recognizing periodic hedge ineffectiveness for cash flow and net investment hedges and requires entities to present the entire change in the fair value of a hedging instrument in the same income statement line item as the earnings effect of the hedged item. Transition elections are available for all hedges that exist at the date of adoption. We early adopted ASU 2017-12 on January 1, 2018 by applying the modified retrospective approach to the accounting for existing hedging relationships. Sempra Energy recognized a cumulative-effect adjustment to increase Retained Earnings and Accumulated Other Comprehensive Loss as of January 1, 2018 by \$3 million.

ASU 2018-02, "Reclassification of Certain Tax Effects from Accumulated Other Comprehensive Income": ASU 2018-02 contains amendments that allow a reclassification from AOCI to retained earnings for stranded tax effects resulting from the TCJA. Under ASU 2018-02, an entity will be required to provide certain disclosures regarding stranded tax effects, including its accounting policy related to releasing the income tax effects from AOCI. The amendments in this update can be applied either as of the beginning of the period of adoption or retrospectively as of the date of enactment of the TCJA and to each period in which the effect of the TCJA is recognized. For public entities, ASU 2018-02 is effective for annual reporting periods beginning after December 15, 2018, including interim periods therein, with early adoption permitted. We plan to adopt ASU 2018-02 on a prospective basis on January 1, 2019. We are currently evaluating the effect of the standard on our financial reporting.

ASU 2018-05, "Amendments to SEC Paragraphs Pursuant to SEC Staff Accounting Bulletin No. 118": As a result of the TCJA, the SEC staff issued Staff Accounting Bulletin No. 118 (SAB 118), which provides guidance on accounting for the TCJA's impact. Under SAB 118, an entity may apply an approach similar to the measurement period in a business combination. That is, an entity would record those impacts for which the accounting is complete. For matters that are not certain, the entity would either (1) recognize provisional amounts to the extent that they are reasonably estimable and adjust them over time as more information becomes available, or (2) for any specific income tax effects of the TCJA for which a reasonable estimate cannot be determined, continue to apply ASC 740, *Income Taxes*, on the basis of the provisions of the tax laws that were in effect immediately before the TCJA was signed into

law; the entity would not adjust current or deferred taxes for those tax effects of the TCJA until a reasonable estimate can be determined. ASU 2018-05 amends ASC 740 by incorporating SAB 118, and is effective upon issuance. We are applying SAB 118 and ASU 2018-05. The income tax effects of the TCJA that we recorded in 2017 were provisional, and we have adjusted and may continue to adjust our provisional estimates in reporting periods throughout 2018, as we discuss in Note 1.

NOTE 3. REVENUES

The following table disaggregates our revenues from contracts with customers by major service line, market and timing of recognition and provides a reconciliation to total revenues by segment for the three months and six months ended June 30, 2018.

DISAGGREGATED REVENUES

(Dollars in millions)

(Dollars III IIIIIIOIIS)										
	Three m	onths ended	-	018						
	SDG&E	SoCalGas	Sempra South American Utilities		Sempra Renewables		Sempra LNG & Midstream	G & Consolidating		Sempra Energy Consolidated
By major service line:										
Utilities	\$999	\$ 729	\$ 370	\$ 13	\$	_	\$ —	\$ (16)	\$ 2,095
Midstream	_	_	_	147	_		35	(13)	169
Renewables	_	_	_	31	12		_	1		44
Other	_	_	17	30	_		2	(1)	48
Revenues from contracts with customers	\$999	\$ 729	\$ 387	\$ 221	\$	12	\$ 37	\$ (29)	\$ 2,356
By market:										
Electric	\$886	\$ —	\$ 387	\$ 62	\$	12	\$ 3	\$ (1)	\$ 1,349
Gas	113	729	_	159	_		34	(28)	1,007
Revenues from contracts with customers	\$999	\$ 729	\$ 387	\$ 221	\$	12	\$ 37	\$ (29)	\$ 2,356
By timing of recognition:										
Over time	\$972	\$ 699	\$ 383	\$ 221	\$	12	\$ 32	\$ (25)	\$ 2,294
Point in time	27	30	4	_	_		5	(4)	62
Revenues from contracts with customers	\$999	\$ 729	\$ 387	\$ 221	\$	12	\$ 37	\$ (29)	\$ 2,356
Revenues from contracts with customers	\$999	\$ 729	\$ 387	\$ 221	\$	12	\$ 37	\$ (29)	\$ 2,356
Utilities regulatory revenues	52	43	_	_	_		_	_		95
Other revenues	_	_	2	89	28		42	(48)	113
Total revenues	\$1,051	\$ 772	\$ 389	\$ 310	\$	40	\$ 79	\$ (77)	\$ 2,564
	Six mont	hs ended Ju	d June 30, 2018							
By major service line:										
Utilities	\$2,130	\$ 1,810	\$ 778	\$ 41	\$	_	\$ —	\$ (35)	\$ 4,724
Midstream	_	_	_	290	_		89	(34)	345
Renewables	_	_	_	53	23		1	_		77
Other	_	_	34	71	_		4	(3)	106
Revenues from contracts with customers	\$2,130	\$ 1,810	\$ 812	\$ 455	\$	23	\$ 94	\$ (72)	\$ 5,252
By market:										
Electric	\$1,849		\$ 812	\$ 124	\$	23	\$ 5	\$ (5)	\$ 2,808
Gas	281	1,810	_	331	_		89	(67)	2,444
Revenues from contracts with customers	\$2,130	\$ 1,810	\$ 812	\$ 455	\$	23	\$ 94	\$ (72)	\$ 5,252
By timing of recognition:										
Over time	\$2,076	\$ 1,750	\$ 803	\$ 455	\$	23	\$ 72	\$ (62)	\$ 5,117

Point in time	54	60	9	_	_	22	(10) 135
Revenues from contracts with customers	\$2,130	\$ 1,810	\$ 812	\$ 455	\$ 23	\$ 94	\$ (72) \$ 5,252
Revenues from contracts with customers	\$2,130	\$ 1,810	\$ 812	\$ 455	\$ 23	\$ 94	\$ (72) \$ 5,252
Utilities regulatory revenue	s (24)	88	_	_	_	_	_	64
Other revenues	_	_	3	163	42	89	(87) 210
Total revenues	\$2,106	\$ 1,898	\$ 815	\$ 618	\$ 65	\$ 183	\$ (159) \$ 5,526

REVENUES FROM CONTRACTS WITH CUSTOMERS

Our revenues from contracts with customers are primarily related to the generation, transmission and distribution of electricity and transmission, distribution and storage of natural gas through our regulated utilities. We also provide other midstream and renewable energy-related services. We assess our revenues on a contract-by-contract as well as a portfolio basis to determine the nature, amount, timing and uncertainty, if any, of revenues being recognized. We generally recognize revenues when performance of the promised commodity service is provided to our customers and invoice our customers for an amount that reflects the consideration we are entitled to in exchange for those services. We consider the delivery and transmission of electricity and natural gas and providing of natural gas storage services as ongoing and integrated services. Generally, electricity or natural gas services are received and consumed by the customer simultaneously. Our performance obligations related to these services are satisfied over time and represent a series of distinct services that are substantially the same and that have the same pattern of transfer to the customers. We recognize revenue based on units delivered, as the satisfaction of our performance obligations can be directly measured by the amount of electricity or natural gas delivered to the customer. In most cases, the right to consideration from the customer directly corresponds to the value transferred to the customer and we recognize revenue in the amount that we have the right to invoice. We provide further details of our revenue streams below. The payment terms in our customer contracts vary. Typically, we have an unconditional right to customer payments, which are due after the performance obligation to the customer is satisfied. The term between invoicing and when payment is due is typically between 10 and 90 days.

We have elected the practical expedient to exclude sales and usage-based taxes from revenues. In addition, the California Utilities pay franchise fees to operate in various municipalities. The California Utilities bill these franchise fees to their customers based on a CPUC-authorized rate. These franchise fees, which are required to be paid regardless of the California Utilities' ability to collect from the customer, are accounted for on a gross basis and reflected in utilities revenues from contracts with customers and operating expense.

Utilities Revenues

Utilities revenues represent the majority of our consolidated revenues from contracts with customers and include: The generation, transmission and distribution of electricity at:

SDG&F

Sempra South American Utilities' Chilquinta Energía and Luz del Sur

The distribution, transportation and storage of natural gas at:

SDG&E

SoCalGas

Sempra Mexico's Ecogas

Utilities revenues are derived from and recognized upon the delivery of electricity or natural gas services to customers. Amounts that we bill our customers are based on tariffs set by regulators within the respective state or country. For SDG&E and SoCalGas, which follow the provisions of U.S. GAAP governing rate-regulated operations as we discuss in Note 1, amounts that we bill to customers also include adjustments for previously recognized regulatory revenues.

The California Utilities and Ecogas recognize revenues based on regulator-approved revenue requirements, which allows the utilities to recover their reasonable cost of O&M and provides the opportunity to realize their authorized rates of return on their investments. While the California Utilities' revenues are not affected by actual sales volumes, the pattern of their revenue recognition during the year is affected by seasonality. SoCalGas recognizes annual authorized revenue for core natural gas customers using seasonal factors established in the Triennial Cost Allocation Proceeding. Accordingly, a significant portion of SoCalGas' annual earnings are recognized in the first and fourth quarters of each year. SDG&E's authorized revenue recognition is also impacted by seasonal factors, resulting in higher earnings in the third quarter when electric loads are typically higher than in the other three quarters of the year. SDG&E has an arrangement to provide the California ISO with the ability to control its high voltage transmission lines for prices approved by a regulator. Revenue is recognized over time as access is provided to the California ISO. Chilquinta Energía and Luz del Sur, our electric distribution utilities in South America, recognize revenues based on tariffs designed to provide for a pass-through to customers of transmission and energy costs, recovery of reasonable

efficient model distribution company, incentives to reduce costs and make needed capital investments and a regulated rate of return on the distributor's regulated asset base.

Factors that can affect the amount, timing and uncertainty of revenues and cash flows include weather, seasonality and timing of customer billings, which may result in unbilled revenues that can vary significantly from month to month and generally approximate one-half month's deliveries.

The California Utilities recognize revenues from the sale of allocated California GHG emissions allowances at quarterly auctions administered by CARB. GHG allowances are delivered to CARB in advance of the quarterly auctions, and the California Utilities have the right to payment when the GHG allowances are sold at auction. GHG revenue is recognized on a point in time basis within the quarter the auction is held. The California Utilities balance costs and revenues associated with the GHG program through regulatory balancing accounts.

Midstream Revenues

Midstream revenues at Sempra Mexico and Sempra LNG & Midstream typically represent revenues from long-term, U.S. dollar-based contracts with customers for the sale of natural gas and LNG, as well as storage and transportation of natural gas. Invoiced amounts are based on the volume of natural gas delivered and contracted prices. Sempra Mexico's marketing operations sell natural gas to the CFE and other customers under supply agreements. Sempra Mexico recognizes the revenue from the sale of natural gas upon transfer of the natural gas via pipelines to customers at the agreed upon delivery points, and in the case of the CFE, at its thermoelectric power plants. Through its marketing operations, Sempra LNG & Midstream has contracts to sell natural gas and LNG to Sempra Mexico that allow Sempra Mexico to satisfy its obligations under supply agreements with the CFE and other customers, and to supply Sempra Mexico's TdM power plant. Because Sempra Mexico either immediately delivers the natural gas to its customers or consumes the benefits simultaneously (by using the gas to supply TdM), revenues from Sempra LNG & Midstream's sale of natural gas to Sempra Mexico are generally recognized over time as delivered. Revenues from LNG sales are recognized at the point when the cargo is delivered to Sempra Mexico. Revenues from the sale of LNG and natural gas by Sempra LNG & Midstream to Sempra Mexico are adjusted for indemnity payments and profit sharing. We consider these adjustments to be forms of variable consideration that are associated with the sale of LNG and natural gas to Sempra Mexico, and therefore, the related costs have been recorded as an offset to revenues.

We recognize storage revenue from firm capacity reservation agreements, under which we collect a fee for reserving storage capacity for customers in our underground storage facilities. Under these firm agreements, customers pay a monthly fixed reservation fee based on the storage capacity reserved rather than the actual volumes stored. For the fixed-fee component, revenue is recognized on a straight-line basis over the term of the contract. We bill customers for any capacity used in excess of the contracted capacity and such revenues are recognized in the month of occurrence. We also recognize revenue for interruptible storage services. As we discuss in Note 5, on June 25, 2018, our board of directors approved a plan to sell certain of our non-utility natural gas storage assets. We generate pipeline transportation revenues from firm agreements, under which customers pay a fee for reserving

transportation capacity. Revenue is recognized when the volumes are delivered to the customers' agreed upon delivery point. We recognize revenues for our stand-ready obligation to provide capacity and transportation services throughout the contractual delivery period, as the benefits are received and consumed simultaneously as customers utilize pipeline capacity for the transport and receipt of natural gas and LPG. Invoiced amounts are based on a variable usage fee and a fixed capacity charge, adjusted for the Consumer Price Index, the effects of any foreign currency translation and the actual quantity of commodity transported.

Renewables Revenues

Sempra Renewables and Sempra Mexico develop, invest in and operate solar and wind facilities that have long-term PPAs to sell the electricity and the related green energy attributes they generate to customers, generally load serving entities, and also for Sempra Mexico, industrial and other customers. Load serving entities will sell electric service to their end-users and wholesale customers immediately upon receipt of our power delivery, and industrial and other customers immediately consume the electricity to run their facilities, and thus, we recognize the revenue under the PPAs as the electricity is generated. We invoice customers based on the volume of energy delivered at rates pursuant to the PPAs. As we discuss in Note 5, on June 25, 2018, our board of directors approved a plan to sell our U.S. wind

and U.S. solar assets.

Sempra LNG & Midstream has a contractual agreement to provide scheduling and marketing of renewable power for Sempra Renewables. Invoiced amounts are based on a fixed fee per MWh scheduled.

Other Revenues from Contracts with Customers

Tecnored and Tecsur, our energy services companies in South America, generate revenues from the retail sale of electric materials and providing electric construction and infrastructure services to their customers.

TdM is a natural gas-fired power plant that generates revenues from selling electricity and/or resource adequacy to the California ISO and to governmental, public utility and wholesale power marketing entities, as the power is delivered at the interconnection point.

Remaining Performance Obligations

We do not disclose information about remaining performance obligations for (a) contracts with an original expected length of one year or less, (b) revenues recognized at the amount at which we have the right to invoice for services performed, or (c) variable consideration allocated to wholly unsatisfied performance obligations.

For contracts greater than one year, at June 30, 2018, we expect to recognize revenue related to the fixed fee component of the consideration as shown below. SoCalGas did not have any such remaining performance obligations at June 30, 2018.

REMAINING PERFORMANCE OBLIGATIONS(1)

(Dollars in millions)

	Sempra	
	Energy	SDG&E
	Consolidated	
2018	\$ 276	\$ 1
2019	549	3
2020	543	3
2021	537	3
2022	537	3
Thereafter	3,386	55
Total revenues to be recognized	\$ 5,828	\$ 68
=		

⁽¹⁾ Excludes intercompany transactions.

Contract Balances from Revenues from Contracts with Customers

From time to time, we receive payments in advance of satisfying the performance obligations associated with customer contracts. We defer such revenues as contract liabilities and recognize them in earnings as the performance obligations are satisfied.

Activities within Sempra Energy's contract liabilities for the six months ended June 30, 2018 are presented below. There were no contract liabilities at SDG&E or SoCalGas at June 30, 2018.

CONTRACT LIABILITIES

(Dollars in millions)

Opening balance, January 1, 2018	\$ —
Adoption of ASC 606 adjustment	(68)
Revenue from performance obligations satisfied during reporting period	17
Payments received in advance	(20)
Closing balance, June 30, 2018 ⁽¹⁾	\$(71)

⁽¹⁾ Includes \$8 million in Other Current Liabilities, a negligible amount in Liabilities Held for Sale and \$63 million in Deferred Credits and Other on the Sempra Energy Condensed Consolidated Balance Sheet.

Receivables from Revenues from Contracts with Customers

The table below shows receivable balances associated with revenues from contracts with customers on our Condensed Consolidated Balance Sheets.

RECEIVABLES FROM REVENUES FROM CONTRACTS WITH CUSTOMERS

(Dollars in millions)

	June 30, 2018	January 1, 2018
Sempra Energy Consolidated:		
Accounts receivable - trade, net	\$1,007	\$1,194
Accounts receivable - other, net	9	10
Due from unconsolidated affiliates – current)	8	8
Assets held for sale	7	
Total	\$1,031	\$1,212
SDG&E:		
Accounts receivable - trade, net	\$355	\$362
Accounts receivable – other, net	5	3
Due from unconsolidated affiliates – current)	3	3
Total	\$363	\$368
SoCalGas:		
Accounts receivable - trade, net	\$343	\$517
Accounts receivable - other, net	4	7
Total	\$347	\$524

⁽¹⁾ Amount is presented net of amounts due to unconsolidated affiliates on the Condensed Consolidated Balance Sheets, when right of offset exists.

REVENUES FROM SOURCES OTHER THAN CONTRACTS WITH CUSTOMERS

Certain of our revenues are derived from sources other than contracts with customers and are accounted for under other accounting standards outside the scope of ASC 606.

Utilities Regulatory Revenues

Alternative Revenue Programs

We recognize revenues from alternative revenue programs when the regulator-specified conditions for recognition have been met and adjust these revenues as they are recovered or refunded through future utility service.

Decoupled revenues. As discussed earlier, the regulatory framework requires the California Utilities to recover authorized revenue based on estimated annual demand forecasts approved in regular proceedings before the CPUC. However, actual demand for electricity and natural gas will generally vary from CPUC-approved forecasted demand due to the impacts from weather volatility, energy efficiency programs, rooftop solar and other factors affecting consumption. The CPUC regulatory framework provides for the California Utilities to use a "decoupling" mechanism, which allows the California Utilities to record revenue shortfalls or excess revenues resulting from any difference between actual and forecasted demand to be recovered or refunded in authorized revenue in a subsequent period based on the nature of the account.

Incentive mechanisms. The CPUC applies performance-based measures and incentive mechanisms to all California investor-owned utilities, under which the California Utilities have earnings potential above authorized base margins if they achieve or exceed specific performance and operating goals. Generally, for performance-based awards, if performance is above or below specific benchmarks, the utility is eligible for financial awards or subject to financial penalties.

Incentive awards are included in revenues when we receive required CPUC approval of the award, the timing of which may not be consistent from year to year. We would record penalties for results below the specified benchmarks against revenues when we believe it is probable that the CPUC would assess a penalty.

Other Cost-Based Regulatory Recovery

The CPUC authorizes the California Utilities to collect revenue requirements for costs that they have been authorized to recover from customers, including the costs to purchase electricity and natural gas, costs associated with administering public purpose, demand response, and customer energy efficiency programs and other programmatic activities authorized as part of the GRC or

separately from the GRC. Actual costs are recovered as the commodity or service is delivered, or to the extent actual amounts vary from forecasts, generally recovered or refunded within a subsequent period based on the nature of the account through a balancing account mechanism. In general, the revenue recognition criteria for pass-through costs billed to customers are met at the time the costs are incurred.

Because SDG&E's and SoCalGas' cost of electricity and/or natural gas is substantially recovered in rates through a balancing account mechanism, changes in these costs are reflected in the changes in revenues, and therefore do not impact earnings.

The CPUC authorizes balancing accounts for certain programmatic activities. Amounts billed to customers, if any, are recorded in these accounts, as well as actual O&M and applicable capital-related costs (such as depreciation, taxes and ROE). Differences between actual and authorized expenditures are tracked and may be recovered or refunded within a GRC cycle or as part of the subsequent GRC request. Examples of these types of programs include, but are not limited to, gas distribution, gas transmission, and gas storage integrity management. The CPUC may impose various review procedures before authorizing recovery or refund for programs authorized separately from the GRC, including limitations on the total cost of the program, revenue requirement limits or reviews of costs for reasonableness. These procedures could result in disallowances of recovery from ratepayers. Examples of programs with reasonableness review procedures include, but are not limited to, PSEP.

We discuss balancing accounts and their effects further in Note 4 below and in Note 14 of the Notes to Consolidated Financial Statements in the Annual Report.

Other Revenues

Sempra LNG & Midstream has an agreement to supply LNG to Sempra Mexico's ECA LNG terminal. Although the LNG sale and purchase agreement specifies a number of cargoes to be delivered annually, actual cargoes delivered by the supplier have traditionally been significantly lower than the maximum specified under the agreement. As a result, Sempra LNG & Midstream is contractually required to make monthly indemnity payments to Sempra Mexico for failure to deliver the contracted LNG. The revenue from the indemnity payments, along with an amount for profit sharing, allows Sempra Mexico to recover the costs of operating the ECA terminal.

Sempra Mexico generates lease revenues from operating lease agreements with PEMEX for the use of natural gas and ethane pipelines and LPG storage facilities. Certain PPAs at Sempra Renewables are also accounted for as operating leases. The operating leases have terms ranging from 15 to 25 years.

Sempra LNG & Midstream recognizes other revenues from:

fees related to contractual counterparty obligations for non-delivery of LNG cargoes, as described above. sales of electricity and natural gas under short-term and long-term contracts and into the spot market and other competitive markets. Revenues include the net realized gains and losses on physical and derivative settlements and net unrealized gains and losses from the change in fair values of the derivatives.

NOTE 4. REGULATORY MATTERS

We discuss regulatory matters in Note 14 of the Notes to Consolidated Financial Statements in the Annual Report, and provide updates to those discussions and information about new regulatory matters below.

REGULATORY ASSETS AND LIABILITIES

We show the details of regulatory assets and liabilities in the following table.

REGULATORY ASSETS (LIABILITIES)

(Dollars in millions)

(Dollars III Millions)	June 30, 2018	Decemb 31, 2017	er
SDG&E:			
Fixed-price contracts and other derivatives	\$94	\$96	
Deferred income taxes refundable in rates	(291)	(281)
Pension and other postretirement benefit plan obligations	175	153	
Removal obligations	(1,849)	(1,846)
Unamortized loss on reacquired debt	8	9	
Environmental costs	28	29	
Sunrise Powerlink fire mitigation	119	119	
Regulatory balancing accounts ⁽¹⁾			
Commodity – electric	173	82	
Gas transportation	16	22	
Safety and reliability	57	48	
Public purpose programs	(77)	(70)
Other balancing accounts	159	233	
Other regulatory liabilities	(118)	(70)
Total SDG&E	(1,506)	(1,476)
SoCalGas:			
Pension and other postretirement benefit plan obligations	545	513	
Employee benefit costs	45	45	
Removal obligations	(890)	(924)
Deferred income taxes refundable in rates	(377)	(437)
Unamortized loss on reacquired debt	7	8	
Environmental costs	25	22	
Workers' compensation	9	12	
Regulatory balancing accounts ⁽¹⁾			
Commodity – gas, including transportation	138	151	
Safety and reliability	295	266	
Public purpose programs	(360)	(274)
Other balancing accounts	(155)	(114)
Other regulatory liabilities	(105)	(64)
Total SoCalGas	(823)	(796)
Sempra Mexico:			
Deferred income taxes recoverable in rates	83	83	
Total Sempra Energy Consolidated	\$(2,246)	\$(2,189	9)

At June 30, 2018 and December 31, 2017, the noncurrent portion of regulatory balancing accounts – net undercollected for SDG&E was\$66 (1) million and \$63 million, respectively. At June 30, 2018 and December 31, 2017, the noncurrent portion of regulatory balancing accounts – net undercollected for SoCalGas was \$188 million and \$118 million, respectively.

CALIFORNIA UTILITIES MATTERS

CPUC General Rate Case

The CPUC uses a GRC proceeding to set sufficient rates to allow the California Utilities to recover their reasonable cost of O&M and to provide the opportunity to realize their authorized rates of return on their investment. 2019 General Rate Case

On October 6, 2017, SDG&E and SoCalGas filed their 2019 GRC applications requesting CPUC approval of test year revenue requirements for 2019 and attrition year adjustments for 2020 through 2022. SDG&E and SoCalGas requested revenue requirements for 2019 of \$2.199 billion and \$2.989 billion, respectively, which is an increase of \$217 million and \$533 million over their respective 2018 revenue requirements (the 2018 revenue requirements reflect the impact of updated testimony filed in

January 2018). The California Utilities are proposing post-test year revenue requirement annual attrition percentages that are estimated to result in annual increases of approximately 5 percent to 7 percent at SDG&E and approximately 6 percent to 8 percent at SoCalGas. The 2019 GRC applications filed in October 2017 did not reflect the impact of the TCJA, which we discuss in "2016 General Rate Case" below, in Note 1 above and in Note 6 of the Notes to Consolidated Financial Statements in the Annual Report. In April 2018, SDG&E and SoCalGas updated their applications to reflect the impact of the TCJA and filed a joint proposal to address the impacts. The TCJA impact to SDG&E is a reduction of approximately \$58 million to its 2019 test year revenue requirement; however, SDG&E's 2019 requested revenue requirement is unchanged as we evaluate potentially higher costs associated with mitigating wildfire risks. The TCJA impact to SoCalGas' 2019 requested revenue requirement is a reduction of approximately \$58 million to \$2.931 billion.

In April 2018, ORA filed testimony in SDG&E's and SoCalGas' 2019 GRC recommending a 2019 revenue requirement of \$1.918 billion and \$2.695 billion, respectively, which is a net decrease of \$64 million and an increase of \$239 million compared to the respective 2018 revenue requirements. ORA's proposal reduces the three-year annual attrition percentages to 4 percent for SDG&E and a range of 4 percent to 5 percent for SoCalGas. ORA recommends addressing SDG&E's potential ownership of OMEC in a separate proceeding. As a result, ORA's proposed 2019 revenue requirement does not include the estimated \$68 million associated with owning and operating the generating facility. SDG&E's acquisition of OMEC is subject to a CPUC-approved agreement under which the current owner of the facility can exercise a put option at a designated price on or before October 3, 2019, as we discuss in Note 1. TURN and other intervenors filed testimony in May 2018, opposing various components of our revenue requirement requests in the 2019 GRC applications.

As part of the 2019 GRC, the CPUC will review the California Utilities' interim accountability reports, which compare the authorized and actual spending for certain safety-related activities for 2014 through 2016. In June 2017, SDG&E and SoCalGas filed their first interim accountability reports comparing authorized and actual spending in 2014 and 2015 for certain safety-related activities. Similar data for 2016 was provided with the 2019 GRC application filings in a second interim accountability report. The stated purpose of the interim accountability reports is to provide data and metrics for key safety and risk mitigation areas that will be considered in the 2019 GRC.

The results of the rate case may materially and adversely differ from what is contained in the GRC applications. We expect a final decision from the CPUC in the first half of 2019.

Risk Assessment Mitigation Phase Reporting and Impact on the 2019 GRC Application Filings

In December 2014, the CPUC issued a decision incorporating a risk-based decision-making framework into all future GRC application filings for major natural gas and electric utilities in California. The framework is intended to assist in assessing safety risks and the utilities' plans to help ensure that such risks are adequately addressed. In advance of filing the California Utilities' 2019 GRC applications discussed above, two proceedings occurred: the Safety Model Assessment Proceeding and the RAMP. In the Safety Model Assessment Proceeding, the California Utilities demonstrated the models used to prioritize and mitigate risks in order for the CPUC to establish guidelines and standards for these models.

In November 2016, as part of the new framework, SDG&E and SoCalGas filed their first RAMP report presenting a comprehensive assessment of their key safety risks and proposed activities for mitigating such risks. The report details these key safety risks, which include critical operational issues such as natural gas pipeline safety and wildfire safety, and addresses their classification, scoring, mitigation, alternatives, safety culture, quantitative analysis, data collection and lessons learned.

In March 2017, the CPUC's Safety and Enforcement Division issued its evaluation report providing generally favorable feedback on the California Utilities' RAMP report, but recommending more detailed analysis of the risks the California Utilities presented in the report. The new GRC framework does not require the CPUC to adopt the RAMP report. However, SDG&E and SoCalGas included funding requests in their respective 2019 GRC filings for proposed projects or activities outlined in their RAMP reports. In April 2018, the CPUC granted SDG&E's and SoCalGas' motion to close the proceeding, as all RAMP procedures have been completed.

Senate Bill 549. In September 2017, SB 549 was signed into law, requiring that SDG&E and SoCalGas (as electric and gas corporations) annually notify the CPUC when revenue authorized by the CPUC for maintenance, safety or

reliability is redirected to other purposes. This requirement is effective beginning January 1, 2018. The form of this reporting is not yet defined by the CPUC, though it could be incorporated into an ongoing proceeding or report otherwise required to be submitted to the CPUC.

2016 General Rate Case

As we discuss in Notes 6 and 14 of the Notes to Consolidated Financial Statements in the Annual Report, the 2016 GRC FD issued by the CPUC in June 2016 required SDG&E and SoCalGas to each establish a two-way income tax expense memorandum

account to track revenue variances resulting from certain differences between the income tax expense forecasted in the GRC and the income tax expense incurred from 2016 through 2018. The tracking accounts will remain open until the CPUC decides to close the accounts, which we expect will be reviewed in the 2019 GRC proceedings.

At June 30, 2018, the recorded regulatory liability associated with these tracked amounts totaled \$67 million and \$85 million for SDG&E and SoCalGas, respectively. The recorded liability is primarily related to lower income tax expense incurred than was forecasted in the GRC relating to tax repairs deductions, self-developed software deductions and certain book-over-tax depreciation.

Impacts of the TCJA. As we discuss in Note 1, in the fourth quarter of 2017, we recorded the effect of the remeasurement of our deferred income tax balances at the new federal statutory income tax rate enacted by the TCJA. The remeasurement of deferred income tax balances at SDG&E and SoCalGas resulted in excess deferred income taxes from amounts previously collected from ratepayers at the higher rate. These excess deferred income taxes have been recorded as regulatory liabilities and will be refunded to ratepayers in accordance with the IRC's normalization provisions and as determined by the CPUC and the FERC. The income tax effects from the TCJA that we recorded in 2017 were provisional. We may adjust our provisional estimates in future reporting periods throughout 2018, and these adjustments may affect regulatory liabilities, the tracking accounts and/or earnings.

The 2016 GRC FD revenue requirement was authorized using a federal income tax rate of 35 percent. As a result of the TCJA, the federal income tax rate became 21 percent effective January 1, 2018. Since SDG&E and SoCalGas continue to collect 2018 authorized revenues based on a 35 percent tax rate, SDG&E and SoCalGas are recording revenue deferrals, aligned with authorized seasonality factors, that reflect the estimated reduction in the 2018 revenue requirement. As of June 30, 2018, SDG&E and SoCalGas recorded regulatory liabilities of \$34 million and \$31 million, respectively, in anticipation of amounts that will benefit customers in future rates. SDG&E also recorded a \$31 million regulatory liability at June 30, 2018, relating to its FERC jurisdictional rates, in anticipation of amounts that will benefit customers in future rates for the decrease in the federal income tax rate.

CPUC Cost of Capital

In October 2017, the CPUC approved the embedded cost of debt presented in advice letters filed by SDG&E and SoCalGas, resulting in a revised return on rate base for SDG&E of 7.55 percent and for SoCalGas of 7.34 percent, effective January 1, 2018, as depicted in the table below:

AUTHORIZED COST OF CAPITAL AND RATE STRUCTURE – CPUC

SDG&E			SoCal	Gas		
Return Authorize d n weightingrate base	Weighted return on rate base		Author weight	Retur rize d n tingrate base	n Weig returr rate b	n on
45.25 %4.59 %	%2.08 %	Long-Term Deb	t 45.60	%4.33	%1.97	%
2.75 6.22	0.17	Preferred Stock	2.40	6.00	0.14	
52.00 10.20	5.30	Common Equity	52.00	10.05	5.23	
100.00%	7.55 %		100.00)%	7.34	%

The changes to the embedded cost of debt and return on rate base resulting from the updates included in the filed advice letters are summarized below:

CHANGES TO THE EMBEDDED COST OF DEBT

	SDG&E		SoCalGas	
	Cost of debt	Return on rate base	Cost of debt	Return on rate base
Previously	5.00 %	7.79 %	5.77 %	8.02 %
Authorized, effective January 1, 2018	4.59 %	7.55 %	4.33 %	7.34 %
Differences	(41) bps	s(24)bps	(144)bps	s(68)bps

The automatic CCM will be in effect to adjust 2019 cost of capital, if necessary. Unless changed by the operation of the CCM, the updated costs of long-term debt and the new ROEs will remain in effect through December 31, 2019. The cost of capital changes will also apply to capital expenditures in 2018 and 2019 for incremental projects not funded through the GRC revenue requirement.

NOTE 5. ACQUISITION AND DIVESTITURE ACTIVITY

We consolidate assets acquired and liabilities assumed as of the purchase date and include earnings from acquisitions in consolidated earnings after the purchase date.

ACQUISITIONS

Sempra Texas Utility

After satisfying all conditions precedent, including final approval from the PUCT, on March 9, 2018, Sempra Energy completed the acquisition of an indirect, 100-percent interest in Oncor Holdings, which owned 80.03 percent of Oncor, and other EFH assets and liabilities unrelated to Oncor, pursuant to the Merger Agreement with EFH. Oncor is a regulated electric transmission and distribution business that operates the largest transmission and distribution system in Texas. This acquisition expands our regulated earnings base, while serving as a platform for future growth in the Texas energy market and U.S. Gulf Coast region.

Under the Merger Agreement, we paid Merger Consideration of \$9.45 billion in cash and an additional \$31 million representing an adjustment for dividends and payments pursuant to a tax sharing agreement with Oncor and Oncor Holdings. Also on March 9, 2018, in a separate transaction, Sempra Energy, through its interest in Oncor Holdings, acquired an additional 0.22 percent of the outstanding membership interests in Oncor from OMI for approximately \$26 million in cash, bringing Sempra Energy's indirect ownership in Oncor to 80.25 percent. TTI, an investment vehicle indirectly owned by third parties unaffiliated with Oncor Holdings or Sempra Energy, continues to own 19.75 percent of Oncor's outstanding membership interests.

Pursuant to the Merger Agreement, the reorganized EFH (renamed Sempra Texas Holdings Corp.) merged with an indirect subsidiary of Sempra Energy, with Sempra Texas Holdings Corp. continuing as the surviving company and an indirect, wholly owned subsidiary of Sempra Energy. Sempra Texas Holdings Corp. wholly owns EFIH (renamed Sempra Texas Intermediate Holding Company LLC), which holds our 100-percent interest in Oncor Holdings. Sempra Texas Intermediate Holding Company LLC is included in our newly formed Sempra Texas Utility reportable segment. Other assets and liabilities unrelated to Oncor that were acquired with Sempra Texas Holdings Corp. have been subsumed into our parent organization, Parent and other.

Due to ring-fencing measures, governance mechanisms, and commitments in effect following the Merger, we do not have the power to direct the significant activities of Oncor Holdings and Oncor. Consequently, we account for our 100-percent ownership interest in Oncor Holdings as an equity method investment. See Note 6 for additional information about our equity method investment in Oncor Holdings and related ring-fencing measures.

The Sempra Texas Utility reportable segment is comprised as follows:

The foregoing is a simplified ownership structure that does not show all the subsidiaries of, or other equity interests owned by, these entities.

In anticipation of the Merger, in January 2018, we completed registered public offerings of our common stock (including shares offered pursuant to forward sale agreements), series A preferred stock and long-term debt, as we discuss in Notes 1 and 7 herein and in Note 18 of the Notes to Consolidated Financial Statements in the Annual Report. These offerings provided total initial net proceeds of approximately \$7.0 billion for partial funding of the Merger Consideration, of which approximately \$800 million was used to temporarily pay down commercial paper, pending the closing of the Merger.

On March 8, 2018, to fund a portion of the Merger Consideration, we settled approximately \$900 million (net of underwriting discounts of \$16 million) of forward sales under the forward sale agreements entered into in connection with the public offering of common stock in January 2018 by delivery of 8,556,630 shares of newly issued Sempra Energy common stock, as we discuss in Note 1. We raised the remaining portion of the Merger Consideration through issuances of approximately \$2.6 billion in commercial paper with a weighted-average maturity of 47 days and a weighted-average interest rate of 2.2 percent per annum.

The total purchase price paid is comprised of the following:

\$9,450 million of Merger Consideration;

\$31 million adjustment for dividends and payments pursuant to a tax sharing agreement with Oncor and Oncor Holdings;

\$26 million paid in a separate transaction to acquire an additional 0.22 percent of the outstanding membership interests in Oncor from OMI; and

\$59 million of transaction costs included in the basis of our investment in Oncor Holdings.

We accounted for the Merger as an asset acquisition, as the equity method investment in Oncor Holdings represents substantially all of the fair value of the gross assets acquired. The following table sets forth the allocation of the total purchase price paid to the identifiable assets acquired and liabilities assumed:

PURCHASE PRICE ALLOCATION

(Dollars in millions)

	At March 9, 2018
Assets acquired:	
Accounts receivable – other, net	\$1
Due from unconsolidated affiliates	46
Investment in Oncor Holdings	9,161
Deferred income tax assets	353
Other noncurrent assets	109
Total assets acquired	9,670
Liabilities assumed:	
Other current liabilities	23
Pension and other postretirement benefit plan obligations	21
Deferred credits and other	60
Total liabilities assumed	104
Net assets acquired	\$9,566
Total purchase price paid	\$9,566

The fair value of the equity method investment in Oncor Holdings is primarily attributable to Oncor's business. Therefore, we considered the underlying assets and liabilities of Oncor when determining the fair value of our equity method investment. As a regulated entity, Oncor's rates are set and approved by the PUCT, and are designed to recover the cost of providing service and the opportunity to earn a reasonable return on its investments. Accordingly, Oncor applies the guidance under the provisions of U.S. GAAP governing rate-regulated operations. Under U.S. GAAP, regulation is viewed as being a characteristic (restriction) of a regulated entity's assets and liabilities, and the impact of regulation is considered a fundamental input to measuring the fair value of Oncor's assets and liabilities. Under this premise, we concluded that the carrying values of all assets and liabilities recoverable through rates are representative of their fair values.

Deferred income tax assets acquired have been recognized based on the facts and circumstances that existed as of the acquisition date related to the resolution of claims in EFH's emergence from bankruptcy. Should the final resolution of these claims result in a change in deferred income tax assets allocated to us, an adjustment will be made to the purchase price allocation.

Sempra Mexico

On February 28, 2018, Sempra Mexico completed the asset acquisition of Fisterra Midstream Mexico, S. de R.L. de C.V., for a purchase price of \$5 million. Substantially all of the fair value of the gross assets acquired is attributable to a self-supply permit that allows generators to compete directly with CFE's retail tariffs and, thus, have access to PPAs with a competitive pricing position. IEnova will invest \$130 million to develop, construct and operate the Don Diego Solar Complex, a 125-MW solar facility in Sonora, Mexico. IEnova entered into a 15-year, U.S. dollar denominated PPA with various subsidiaries of El Puerto de Liverpool, S.A.B. de C.V., for a portion of the capacity. We expect operations to commence in the second half of 2019.

Sempra Renewables

On July 10, 2017, Sempra Renewables paid \$124 million in cash for an asset acquisition of the Great Valley Solar Project, a portfolio of four solar projects located in Fresno County, California, that were under construction. We placed three of these projects into service in the fourth quarter of 2017 and placed the fourth project into service in

April 2018. The portfolio of solar projects is capable of producing up to 200 MW of solar power. The solar projects are fully contracted under four long-term PPAs, with an average contract term of 18 years.

PENDING ACQUISITION

Sempra South American Utilities

On June 29, 2018, Chilquinta Energía entered into a sales and purchase agreement with AES Gener S.A. and its subsidiary Sociedad Eléctrica Angamos S.A. to acquire a 100-percent interest in Compañía Transmisora del Norte Grande S.A. (CTNG). CTNG owns regulated transmission assets in the Valparaiso, Metropolitana and Antofagasta regions of Chile. The fully operating transmission assets include a 114-mile, 110-kV single-circuit transmission line, an 82-mile, 220-kV double-circuit transmission line, other transmission assets and substations. CTNG's regulated revenues are based on tariffs that are set by the CNE and are reviewed by the CNE every four years. This business acquisition is consistent with our long-term growth strategy of owning and operating regulated transmission and distribution assets. The transaction is subject to regulatory approval by the Fiscalía Nacional Económica, which we expect to receive in the second half of 2018. We expect to fund the purchase price of approximately \$220 million, subject to customary adjustments at closing, with available cash on hand at Sempra South American Utilities.

ASSETS HELD FOR SALE

We classify assets as held for sale when management approves and commits to a formal plan to actively market an asset for sale and we expect the sale to close within the next 12 months. Upon classifying an asset as held for sale, we record the asset at the lower of its carrying value or its estimated fair value reduced for selling costs.

Sempra Mexico

Termoeléctrica de Mexicali

In February 2016, management approved a plan to market and sell Sempra Mexico's TdM, a 625-MW natural gas-fired power plant located in Mexicali, Baja California, Mexico. As a result, we classified TdM as held for sale, stopped depreciating the plant, and have since recorded it each period at the lower of its carrying value or fair value less costs to sell.

On June 1, 2018, management terminated its sales process for TdM due to evolving strategic considerations for projects under development at IEnova. As a result, the assets and liabilities previously classified as held for sale were reclassified as held and used, and depreciation resumed. We reclassified the property, plant and equipment at its carrying value (which approximated fair value) at the date of the subsequent decision not to sell.

Sempra Renewables and Sempra LNG & Midstream

On June 25, 2018, our board of directors approved a plan to divest certain non-utility natural gas storage assets in the southeast U.S., and all our U.S. wind and U.S. solar assets (collectively, the Assets). The plan to sell the Assets resulted from the most recent comprehensive strategic portfolio review by the board of directors and management. Included in the plan of sale are the following non-utility natural gas storage assets at our Sempra LNG & Midstream reportable segment:

Mississippi Hub, an underground salt dome with 22 Bcf of working natural gas storage capacity located near Jackson, Mississippi and related compression and pipeline facilities; and

our 90.9-percent ownership interest in Bay Gas, a facility located near Mobile, Alabama and related compression and pipeline facilities, that provides underground storage (20 Bcf of working natural gas storage capacity) and delivery of natural gas.

Also included in the plan of sale are all wind assets and investments and solar assets and investments, including our wholly owned facilities, joint venture and tax equity investments and projects in development, comprising our Sempra Renewables reportable segment. These assets include operating wind and solar facilities with a total generating capacity of 1,335 MW and 1,262 MW, respectively.

We are actively pursuing the sale of the Assets, which we expect to be completed within the next 12 months. As a result of our plan to sell the Assets, we recorded impairment charges totaling \$1.5 billion (\$900 million after tax and noncontrolling interests) in June 2018. These charges include \$1.3 billion (\$755 million after tax and noncontrolling interests) at Sempra LNG & Midstream, which is included in Impairment Losses on Sempra Energy's Condensed Consolidated Statement of Operations, and \$200 million (\$145 million after tax) at Sempra Renewables, which is included in Equity (Losses) Earnings on Sempra Energy's Condensed Consolidated Statement of Operations. These impairment charges primarily represent an adjustment of the related assets' carrying values to estimated fair values, less costs to sell when applicable, which we discuss further in Notes 6 and 9.

At June 30, 2018, the carrying amounts of the major classes of assets and related liabilities classified as held for sale associated with Sempra Renewables and Sempra LNG & Midstream are summarized in the following table.

ASSETS HELD FOR SALE AT JUNE 30, 2018

(Dollars in millions)

(Donars III Trimions)		_
	Sempra Renewables	Sempra LNG & Midstream
	U.S. wind and solar assets	Non-utility natural gas storage assets
Cash and cash equivalents	\$ 29	\$ —
Restricted cash	2	_
Accounts receivable – trade, net	16	4
Accounts receivable – other, net	5	_
Inventories	5	_
Fixed-price contracts and other derivatives, current	1	_
Other current assets	4	5
Property, plant and equipment, net	1,660	140
Fixed-price contracts and other derivatives, noncurrent	2	_
Other noncurrent assets	3	1
Total assets held for sale	\$ 1,727	\$ 150
Accounts payable – trade	\$ 12	\$ —
Current portion of long-term debt	7	_
Fixed-price contracts and other derivatives, current ⁽¹⁾	1	_
Other current liabilities	5	4
Long-term debt	63	_
Asset retirement obligations	57	8
Fixed-price contracts and other derivatives, noncurrent(1)	1	_
Other noncurrent liabilities	2	_
Total liabilities held for sale	\$ 148	\$ 12
(4)		

⁽¹⁾ Intercompany activity is eliminated on the Sempra Energy Condensed Consolidated Balance Sheet.

Additionally, Sempra Renewables' wind and solar equity method investments totaling \$612 million at June 30, 2018, which are included in the plan of sale, continue to be classified as Other Investments on Sempra Energy's Condensed Consolidated Balance Sheet, in conformity with U.S. GAAP. See Note 6 for further discussion.

NOTE 6. INVESTMENTS IN UNCONSOLIDATED ENTITIES

Sempra Energy uses the equity method to account for investments in affiliated companies over which we have the ability to exercise significant influence, but not control. Equity (losses) earnings both before and net of income tax are combined and presented as Equity (Losses) Earnings on the Condensed Consolidated Statements of Operations. See Note 1 for information regarding the pretax (loss) income used to calculate our ETR.

Our equity method investments include various domestic and foreign entities. Our domestic equity method investees are typically partnerships that are pass-through entities for income tax purposes and therefore they do not record income tax. Sempra Energy's income tax on earnings from these equity method investees, other than Oncor Holdings as we discuss below, is included in Income Tax Expense on the Condensed Consolidated Statements of Operations. Oncor is a partnership for U.S. federal income tax purposes and is not included in the consolidated income tax return of Sempra Energy. Rather, only our equity earnings from our investment in Oncor Holdings (a disregarded entity for tax purposes) are included in our consolidated income tax return. A tax sharing agreement with TTI, Oncor Holdings and Oncor provides for the calculation of an income tax liability substantially as if Oncor Holdings and Oncor were taxed as corporations, and requires tax payments determined on that basis. While partnerships are not subject to

income taxes, in consideration of the tax sharing agreement and Oncor being subject to the provisions of U.S. GAAP governing rate-regulated operations, Oncor recognizes amounts determined under cost-based regulatory rate-setting processes (with such costs including income taxes), as if it were

taxed as a corporation. As a result, since Oncor Holdings consolidates Oncor, we recognize equity earnings from our investment in Oncor Holdings net of its recorded income tax.

Our foreign equity method investees are corporations whose operations are taxable on a stand-alone basis in the countries in which they operate, and we recognize our equity in such income or losses net of investee income tax. We may be subject to additional taxes related to these foreign investments, such as taxes on cash dividends or other cash distributions, which are recorded in Income Tax Expense on the Condensed Consolidated Statements of Operations. We provide additional information concerning our equity method investments in Note 5 above and in Notes 3 and 4 of the Notes to Consolidated Financial Statements in the Annual Report.

SEMPRA TEXAS UTILITY

As we discuss in Note 5, on March 9, 2018, we completed the acquisition of an indirect, 100-percent interest in Oncor Holdings, which owns an 80.25-percent interest in Oncor. Due to ring-fencing measures, governance mechanisms, and commitments in effect following the Merger, we do not have the power to direct the significant activities of Oncor Holdings and Oncor, which we discuss in the following paragraph. Consequently, we account for our investment in Oncor Holdings under the equity method, which comprises our Sempra Texas Utility reportable segment. As we discuss in Note 5, reorganized EFH (renamed Sempra Texas Holdings Corp.) was merged with an indirect subsidiary of Sempra Energy and its assets and liabilities relating to non-Oncor operations have been subsumed into our parent organization. Certain existing ring-fencing measures, governance mechanisms and restrictions remain in effect following the Merger, which are intended to enhance Oncor Holdings' and Oncor's separateness from their owners and to mitigate the risk that these entities would be negatively impacted by the bankruptcy of, or other adverse financial developments affecting, EFH or its other subsidiaries or the owners of EFH. Sempra Energy does not control Oncor Holdings or Oncor, and the ring-fencing measures, governance mechanisms and restrictions limit our ability to direct the management, policies and operations of Oncor Holdings and Oncor, including the deployment or disposition of their assets, declarations of dividends, strategic planning and other important corporate issues and actions. These limitations include limited representation on the Oncor Holdings and Oncor boards of directors, as Oncor Holdings and Oncor will continue to have a majority of independent directors. Thus, Oncor Holdings and Oncor will continue to be managed independently (i.e., ring-fenced).

As such, upon consummation of the acquisition, we account for our 100-percent ownership interest in Oncor Holdings as an equity method investment. The initial fair value of our equity method investment was \$9,161 million, which includes \$2,672 million of equity method goodwill related to the excess of purchase price paid over the fair value of the assets and liabilities of Oncor Holdings.

We recognized equity earnings, net of income tax, of \$114 million and \$129 million for the three months ended June 30, 2018 and for the period since the acquisition date through June 30, 2018, respectively. We contributed \$117 million in cash, commensurate with our ownership interest, to Oncor on April 23, 2018 in accordance with the terms of the Merger Agreement to enable Oncor to achieve its required capital structure calculated for regulatory purposes. Summarized income statement information for Oncor Holdings for the three months ended June 30, 2018 and for the period since the acquisition date through June 30, 2018 are as follows:

SUMMARIZED FINANCIAL INFORMATION – ONCOR HOLDINGS

(Dollars in millions)

	Three months ended June 30, 2018	March : - June , 30, 201	-
Operating revenues	\$1,021	\$1,25	7
Operating expense	(730) (915)
Income from operations	291	342	
Interest expense	(87	(109)
Income tax expense	(45	(52)
Net income	141	160	
Noncontrolling interest held by TTI	(28) (32)
Earnings attributable to Sempra Energy ⁽¹⁾	113	128	

⁽¹⁾ Earnings at Oncor Holdings differ from earnings at the Sempra Texas Utility segment due to basis differences in AOCI.

SEMPRA SOUTH AMERICAN UTILITIES

In the first quarter of 2017, Sempra South American Utilities recorded the equitization of its \$19 million note receivable due from Eletrans, resulting in an increase in its investment in this unconsolidated joint venture.

SEMPRA RENEWABLES

As we discuss in Note 5, on June 25, 2018, our board of directors approved a plan to sell all wind assets and investments and solar assets and investments, including our wholly owned facilities, joint venture and tax equity investments and projects in development, comprising our Sempra Renewables reportable segment. Because of our expectation of a shorter holding period as a result of this plan of sale, we evaluated the recoverability of the carrying amounts of our wind and solar equity method investments and concluded there is an other-than-temporary impairment on certain of our wind equity method investments totaling \$200 million, which is included in Equity (Losses) Earnings on Sempra Energy's Condensed Consolidated Statement of Operations for the three months and six months ended June 30, 2018. Our wind and solar investments totaling \$612 million at June 30, 2018, which are also included in the plan of sale, continue to be classified as Other Investments on Sempra Energy's Condensed Consolidated Balance Sheet, in conformity with U.S. GAAP. We discuss non-recurring fair value measures in Note 9.

SEMPRA MEXICO

Sempra Mexico invested cash of \$25 million and \$72 million in its unconsolidated joint ventures in the six months ended June 30, 2018 and 2017, respectively.

SEMPRA LNG & MIDSTREAM

Sempra LNG & Midstream capitalized \$22 million and \$24 million of interest in the six months ended June 30, 2018 and 2017, respectively, related to its investment in Cameron LNG JV, which has not commenced planned principal operations. In the six months ended June 30, 2018 and 2017, Sempra LNG & Midstream invested cash of \$102 million and \$1 million, respectively, in this unconsolidated joint venture.

GUARANTEES

At June 30, 2018, we had outstanding guarantees aggregating a maximum of \$4.5 billion with an aggregate carrying value of \$26 million. We discuss these guarantees in Note 4 of the Notes to Consolidated Financial Statements in the Annual Report.

NOTE 7. DEBT AND CREDIT FACILITIES

LINES OF CREDIT

On January 17, 2018, pursuant to the terms of the Sempra Energy and Sempra Global credit facilities, the amounts available under the lines of credit were increased by \$250 million, from \$1.0 billion to \$1.25 billion, for Sempra Energy and by \$850 million, from \$2.335 billion to \$3.185 billion, for Sempra Global. At June 30, 2018, Sempra Energy Consolidated had an aggregate of approximately \$5.4 billion in three primary committed lines of credit for Sempra Energy, Sempra Global and the California Utilities to provide liquidity and to support commercial paper. The principal terms of these committed lines of credit, which expire in October 2020, are described below and in Note 5 of the Notes to Consolidated Financial Statements in the Annual Report. Available unused credit on these lines at June 30, 2018 was approximately \$2.1 billion. Our foreign operations have additional general purpose credit facilities aggregating \$1.8 billion, with \$1.4 billion available unused credit at June 30, 2018.

PRIMARY U.S.

COMMITTED LINES OF CREDIT

(Dollars in m	illions)					
June 30,	2018					
Total facility	Commercial paper outstanding ⁽¹⁾		Adjustment for combined limit		Available unused credit	
Sempra Energy (2)0	\$ —		\$	_	\$1,250	
Sempra Global ⁽³⁾	(2,917)	_		268	
California Utilities ⁽⁴⁾ :						
7 SD G&E	(81)	(76)	593	
7 50 CalG	ia(\$ 26)	_		424	
Less: combined limit of						
\$1 (500) billion	_		76		(424)	
for						
both utilities						
1,000	(407)	_		593	
Tot\$15,435	\$ (3,324)	\$	_	\$2,111	

⁽¹⁾ Because the commercial paper programs are supported by these lines, we reflect the amount of commercial paper outstanding as a reduction to the available unused credit.

Sempra Energy, SDG&E and SoCalGas must maintain a ratio of indebtedness to total capitalization (as defined in each of the applicable credit facilities) of no more than 65 percent at the end of each quarter. Each entity is in compliance with this and all other financial covenants under its respective credit facility at June 30, 2018.

CREDIT FACILITIES IN SOUTH AMERICA AND MEXICO

(U.S. dollar-equivalent in millions)

June 30, 2018

The facility also provides for issuance of up to \$400 million of letters of credit on behalf of Sempra Energy with the amount of borrowings otherwise available under the facility reduced by the amount of outstanding letters of credit. No letters of credit were outstanding at June 30, 2018.

⁽³⁾ Sempra Energy guarantees Sempra Global's obligations under the credit facility.

The facility also provides for the issuance of letters of credit on behalf of each utility, subject to a combined letter of credit commitment of \$250 ⁽⁴⁾ million for both utilities. The amount of borrowings otherwise available under the facility is reduced by the amount of outstanding letters of credit. No letters of credit were outstanding at June 30, 2018.

	Denominated in	Total facility	Amount outstanding	ıg	Available unused credit
Sempra South American Utilities ⁽¹⁾ :					
Peru ⁽²⁾	Peruvian sol	\$465	\$ (117) (3)	\$348
Chile	Chilean peso	115	_		115
Sempra					
Mexico:					
IEnova ⁽⁴⁾	U.S. dollar	1,170	(272)	898
Total		\$1,750	\$ (389)	\$1,361

⁽¹⁾ The credit facilities were entered into to finance working capital and for general corporate purposes and expire between 2018 and 2021.

⁽²⁾ The Peruvian facilities require a debt to equity ratio of no more than 170 percent, with which we were in compliance at June 30, 2018.

⁽³⁾ Includes bank guarantees of \$21 million.

⁽⁴⁾ Five-year revolver expiring in August 2020 with a syndicate of eight lenders.