Exh. JL-23C Dockets UE-190529/UG-190530 and UE-190274/UG-190275 (consolidated) Witness: Jing Liu REDACTED VERSION

BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION,

DOCKETS UE-190529 and UG-190530 (consolidated)

Complainant,

v.

PUGET SOUND ENERGY,

Respondent.

In the Matter of the Petition of

PUGET SOUND ENERGY

For an Order Authorizing Deferral Accounting and Ratemaking Treatment for Short-life UT/Technology Investment DOCKETS UE-190274 and UG-190275 (consolidated)

EXHIBIT TO TESTIMONY OF

Jing Liu

STAFF OF WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

PSE's Capital Expenditure Plan

November 22, 2019

CONFIDENTIAL PER PROTECTIVE ORDER – REDACTED VERSION

Dockets UE-190529 & UG-190530 Puget Sound Energy 2019 General Rate Case

WUTC STAFF DATA REQUEST NO. 087

"CONFIDENTIAL" Table of Contents

DR NO.	"CONFIDENTIAL" Material
087	Shaded information is designated as CONFIDENTIAL per Protective Order in Dockets UE-190529 and UG-190530 as marked in Attachment A to Puget Sound Energy's Response to WUTC Staff Data Request No. 087.

Puget Sound Energy 2019 General Rate Case

WUTC STAFF DATA REQUEST NO. 087:

Re: Capital Expenditure Plan in Functional Categories

The Company provided a capital expenditure plan for the next five years. Please subtract the capital budgets for the Advanced Metering Infrastructure (AMI) and Get To Zero (GTZ) for the same period and provide the capital budgets for all other investments excluding AMI and GTZ in functional categories such as Generation, Transmission, Distribution, General and Intangible Plant.

Response:

Attached as Attachment A to Puget Sound Energy's ("PSE") Response to WUTC Staff Data Request No. 087 is the 2019 five-year capital plan with the capital budget for all investments excluding Advanced Metering Infrastructure and Get to Zero in functional categories.

Shaded information is designated as CONFIDENTIAL per Protective Order in Dockets UE-190529 and UG-190530 as marked in Attachment A to PSE's Response to WUTC Staff Data Request No. 087.

Exh. JL-23R Dockets UE 190529 / UG-190530 and UE-190274 / UG-190275 (consol.) Page 3 of 12

ATTACHMENT A to PSE's Response to WUTC Staff Data Request No. 087

Exh. JL-23R Dockets UE 190529 / UG-190530 and UE-190274 / UG-190275 (consol.) Page 4 of 12

Shaded information is designated as CONFIDENTIAL per Protective Order in WUTC Dockets UE-190529 and UG-190530

REDACTED VERSION

ge 5 of 12

SHADED INFORMATION IS DESIGNATED AS CONFIDENTIAL PER PROTECTIVE ORDER IN WUTC DOCKETS UE-190529 AND UG-190530

2019 Plan					
(\$ in thousands)	2019	2020	2021	2022	2023
Production	102,384	xxxxxx	xxxxxxx	xxxxxxx	xxxxxx
Transmission	36,059	XXXXXX	XXXXXX	XXXXXX	XXXXXXX
Electric Distribution	331,147	XXXXXXX	XXXXXXX	XXXXXXX	XXXXXXX
Intangible Plant	62,857	XXXXXXX	XXXXXXX	XXXXXXX	XXXXXXX
General Plant	115,528	XXXXXXX	XXXXXXX	XXXXXXX	XXXXXXX
Gas Distribution	237,648	XXXXXXX	XXXXXXX	XXXXXXX	XXXXXXX
Total	885,623	XXXXXXX	XXXXXXX	XXXXXXX	XXXXXXX

2019	2020	2021	2022	2023
85,511	XXXXXXX	XXXXXXX	XXXXXXX	XXXXXXX
45,903	XXXXXXX	XXXXXXX	XXXXXXX	XXXXXXX
5,097	XXXXXXX	XXXXXXX	XXXXXXX	XXXXXXX
51,000	XXXXXXX	XXXXXXX	XXXXXXX	XXXXXXX
	85,511 45,903 5,097	85,511 XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	85,511 XXXXXXX XXXXXXX 45,903 XXXXXXX XXXXXXX 5,097 XXXXXXX XXXXXXX	85,511 XXXXXXX XXXXXXX XXXXXXX 45,903 XXXXXXX XXXXXXX XXXXXXX 5,097 XXXXXXX XXXXXXX XXXXXXX

(\$ in thousands)	2019	2020	2021	2022	2023
(5 III tilousullus)		2020	2021	2022	2023
Production	102,384	XXXXXXX	XXXXXXX	XXXXXXX	XXXXXXX
Transmission	36,059	XXXXXXX	XXXXXXX	XXXXXXX	XXXXXXX
Electric Distribution	245,636	XXXXXXX	XXXXXXX	XXXXXXX	XXXXXXX
Intangible Plant	16,954	XXXXXXX	XXXXXXX	XXXXXXX	XXXXXXX
General Plant	110,431	XXXXXXX	XXXXXXX	XXXXXXX	XXXXXXX
Gas Distribution	237,648	XXXXXXX	XXXXXXX	XXXXXXX	XXXXXXX
Total	749,112	XXXXXXX	XXXXXXX	XXXXXXX	XXXXXXX

Dockets UE-190529 & UG-190530 Puget Sound Energy 2019 General Rate Case

WUTC STAFF DATA REQUEST NO. 178

"CONFIDENTIAL" Table of Contents

DR NO.	"CONFIDENTIAL" Material
178	Shaded information is designated as CONFIDENTIAL per Protective Order in Dockets UE-190529 and UG-190530 as marked in Puget Sound Energy's Response to WUTC Staff Data Request No. 178.
178	Shaded information is designated as CONFIDENTIAL per Protective Order in Dockets UE-190529 and UG-190530 as marked in Attachment A to Puget Sound Energy's Response to WUTC Staff Data Request No. 178.

Puget Sound Energy 2019 General Rate Case

WUTC STAFF DATA REQUEST NO. 178:

Re: Future Capital Expenditure

REDACTED VERSION

This is a follow-up to the Company's response to UTC Staff Data Request No. 87

Please provide a narrative of the investment details for the planned annual capital expenditure in each functional category listed under the 2019 plan for the next five years, with as much detail as possible for 2020 and 2021.

Response:

Included below is a narrative of the investment details for the planned capital expenditures previously provided in Puget Sound Energy's ("PSE") Response to WUTC Staff Data Request No. 087. Attached as Attachment A to PSE's Response to WUTC Staff Data Request No. 178 is a detailed listing of planned capital expenditures for 2020-2021.

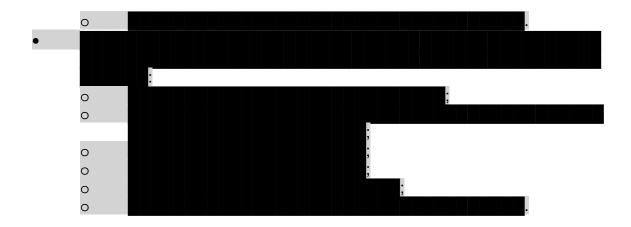


PSE's Response to WUTC Staff Data Request No. 178

Date of Response: November 6, 2019

Person who Prepared the Response: Jonathan Bingham

Witness Knowledgeable About the Response: Susan E. Free / Matthew D. McArthur



Shaded information is designated as CONFIDENTIAL per Protective Order in Dockets UE-190529 and UG-190530 as marked in the Response and Attachment A to PSE's Response to WUTC Staff Data Request No. 178.

REDACTED VERSION

Exh. JL-23R Dockets UE 190529 / UG-190530 and UE-190274 / UG-190275 (consol.) Page 9 of 12

ATTACHMENT A to PSE's Response to WUTC Staff Data Request No. 178

Exh. JL-23R Dockets UE 190529 / UG-190530 and UE-190274 / UG-190275 (consol.) Page 10 of 12

Shaded information is designated as CONFIDENTIAL per Protective Order in Dockets UE-190529 and UG-190530

REDACTED VERSION

Category	L3	2020	2021
Electric Distribution	XXXXXXXXX	XXXXXXXXXX	XXXXXXXXXX
	XXXXXXXXX	xxxxxxxxx	XXXXXXXXX
Electric Distribution Total	XXXXXXXXX	xxxxxxxxx	XXXXXXXXX
FERC Transmission	XXXXXXXXX	XXXXXXXXX	XXXXXXXXX
	XXXXXXXXX	XXXXXXXXX	XXXXXXXXX
	XXXXXXXXX	XXXXXXXXX	XXXXXXXXX
	XXXXXXXXX	XXXXXXXXX	XXXXXXXXX
FERC Transmission Total	XXXXXXXXX	XXXXXXXXX	XXXXXXXXX
Information Technology	XXXXXXXXX	XXXXXXXXX	XXXXXXXXX
	XXXXXXXXX	XXXXXXXXX	XXXXXXXXX
Information Technology Total	XXXXXXXXX	XXXXXXXXX	XXXXXXXXX
New Resources	XXXXXXXXX	XXXXXXXXX	XXXXXXXXX
New Resources Total	XXXXXXXXX	XXXXXXXXX	XXXXXXXXX
Other Common Plant	XXXXXXXXX	XXXXXXXXX	XXXXXXXXX
	XXXXXXXXXX	XXXXXXXXXX	XXXXXXXXXX
	XXXXXXXXX	XXXXXXXXX	XXXXXXXXX
	70000000	700000000	
	XXXXXXXXX	XXXXXXXXX	XXXXXXXXX

Category	L3	2020	2021
	XXXXXXXXX	XXXXXXXXX	XXXXXXXXX
	XXXXXXXXX	XXXXXXXXX	XXXXXXXXX
	XXXXXXXXX	XXXXXXXXX	XXXXXXXXX
Other Common Plant Total	XXXXXXXXX	XXXXXXXXX	XXXXXXXXX
Other Electric Plant	XXXXXXXXX	XXXXXXXXX	XXXXXXXXX
	XXXXXXXXX	XXXXXXXXX	XXXXXXXXX
Other Electric Plant Total	XXXXXXXXX	XXXXXXXXX	XXXXXXXXX
Other Gas Plant	XXXXXXXXX	XXXXXXXXX	XXXXXXXXX
	XXXXXXXXX	XXXXXXXXX	XXXXXXXXX
Other Gas Plant Total	XXXXXXXXX	XXXXXXXXX	xxxxxxxxx
Production Ratebase	XXXXXXXXX	XXXXXXXXX	XXXXXXXXX
	XXXXXXXXX	XXXXXXXXX	XXXXXXXXX
Production Ratebase Total	XXXXXXXXX	XXXXXXXXX	XXXXXXXXX
Grand Total	xxxxxxxxx	XXXXXXXXX	xxxxxxxxx