

**BEFORE THE  
WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION**

WASHINGTON UTILITIES AND  
TRANSPORTATION COMMISSION,

Complainant,

v.

CASCADE NATURAL GAS  
CORPORATION,

Respondent.

DOCKET UG-240008

**CASCADE NATURAL GAS CORPORATION  
THIRD EXHIBIT TO THE  
DIRECT TESTIMONY OF PATRICK C. DARRAS**

**March 29, 2024**

## 2024 and 2025 Provisional Plant Additions - Major

Funding Project	Description	FERC Account No.	WA 2024 Cascade Plant Additions	WA 2024 Estimated In-Service Date	WA 2025 Cascade Plant Additions	WA 2025 Estimated In-Service Date
FP-322776	RF; BURLINGTON; 6 MILES OF 20 INCH	376.2	\$29,040,773	10/30/2024	\$0	
FP-322783	RF; LAND FOR 6 MILE 20IN BURLINGTON	374.1	119,147	1/30/2024	0	
FP-322784	RF; R-197 PULVER RD, BURLING	378	498,152	10/30/2024	0	
FP-323431	GR L'view -2" HP MN, Divert INC RNG	376.2	237,522	11/28/2024	0	
FP-323432	INST RNG RS, DIVERT INC, Longview	378	582,325	11/28/2024	0	
FP-323434	INST RNG ODRIZR, DIVERT INC, L'VIEW	378	1,181,773	11/28/2024	0	
FP-323435	INST RNG MTR SET, DIVERT INC, LVIEW	385	97,719	11/28/2024	0	
FP-323443	RNG;O-18 & CHROM, HORN RAPIDS	378	1,117,241	2/5/2024	0	
FP-323446	RNG- Horn Rapids Reg Station R-139	378	365,958	2/5/2024	0	
FP-323452	RNG-Horn Rapids Meter Set	385	43,013	2/5/2024	0	
FP-323467	RNG; LAMB WESTON METER SET RICHLAND	385	56,595	2/5/2024	0	
FP-323469	RNG; O-19 & CHROM, LAMB WESTON RICH	378	1,117,316	2/5/2024	0	
FP-323472	RNG; LAMB WESTON RICHLAND R-141	378	540,060	2/5/2024	0	
FP-323775	RNG-METER-PASCO-PWRF	385	200,051	10/30/2024	0	
FP-323824	RNG-2.5-mi 4" HP-PASCO-PWRF	376.2	1,934,356	10/30/2024	0	
FP-323840	Pasco PWRF RNG Chro, Odor, GQ	378	0		886,934	1/10/2025
FP-323841	Pasco PWRF Regs and Relief	378	789,230	12/15/2024	0	
FP-320144	RF-RICHLAND Y TBS-CNGC	379	0		2,531,050	11/30/2025
FP-320155	RF-RICHLAND Y TBS-WILLIAMS	303	0		5,054,117	11/1/2025
FP-320159	RF-RICH 12" HP-3.75 miles-Ph.2	376.2	0		8,810,449	11/30/2025
FP-319057	RF-S. KENN TBS-CNGC	378	1,901,518	11/30/2024	0	
FP-319061	RF-8" PE-KENN-2,500'	376.3	2,258,569	10/1/2024	0	
FP-320034	RF; S. KENN GATE-WILLIAMS	303	3,016,751	10/30/2024	0	
FP-302595	KITSAP PH V REINFORCEMENT	376.2	0		5,827,349	10/31/2025
FP-316018	C/M RPL; 2/4" HP; WHEELER; 7,500'	376.2	2,430,743	2/20/2024	0	
FP-316041	C/M RPL; 4" HP; MONTESANO; 1,645'	376.2	0		1,191,031	10/31/2025
FP-316046	C/M RPL; 8" HP; YAKIMA; PH1	376.2	3,037,183	10/1/2024	0	
FP-318656	RF-OAKH-4"PE-2.1MI	376.3	1,403,135	11/30/2024	0	
FP-319992	MAOP RPL; 8" HP; BREMERTON; 2,863'	376.2	0		1,796,668	10/31/2025
FP-320004	C/M RPL; 3" HP; PROSSER; 1,500'	376.2	1,069,398	4/30/2024	0	
FP-320106	GR-BurlingtonSouthFeed-6"PE-DP	376.2	1,829,249	11/1/2024	0	
FP-321116	RP; 4" HP, WAPATO, 31,000'	376.2	16,645,249	6/7/2024	0	
FP-321468	C/M RPL; 6" HP TOPP-ZILLAH; 2,400'	376.2	1,111,422	1/12/2024	0	
FP-321511	RF-PASCO-6" HP-5-mi	376.2	0		5,365,866	10/30/2025
FP-321879	RF-8" HP-ABER 1.7mi-WISHKAH RD	376.2	3,973,423	9/30/2024	0	
FP-322391	RPL MN CAMANO ISLAND EXPOSRE	376.2	0		5,604,681	12/1/2025
FP-322639	C/M RPL; 4" HP; E FINLEY; 2,498'	376.2	0		1,220,756	12/31/2025
FP-322677	Deschutes Landfill-Design and Const	333	0		17,454,194	6/15/2025
FP-324101	C/M RPL; 8" TM; ANACORTES; 3,000'	367.1	2,632,122	11/30/2024	0	
FP-324560	CNGC-Picarro Leak Survey Equipment	394.1	0		1,813,571	4/30/2025
FP-324689	RP-8" HP- ELMA 1100' WILD CAT CREEK	376.2	1,634,772	11/30/2024	0	
FP-324932	RP; 6" HP; OAKH; 3000'	376.1	1,001,333	5/15/2024	0	
<b>Total Specific</b>	<b>Provisional Additions to Plant In-Service 2024-2025 --- Major Projects</b>		<b>\$81,866,097</b>		<b>\$57,556,668</b>	

Funding Project	Description	FERC Account No.	WA 2024 Cascade Plant Additions	WA 2024 Estimated In-Service Date	WA 2025 Cascade Plant Additions	WA 2025 Estimated In-Service Date
FP-319111	MAOP MAIN RPL CNG WA	376.3	\$3,610,321	12/31/2028	\$5,910,841	12/31/2028
FP-319112	MAOP SERV RPL CNG WA	380.3	375,341	12/31/2028	912,858	12/31/2028
FP-318186	Sys Safety & Integrity Mains Rpl-WA	376.3	3,504,095	12/31/2028	3,997,963	12/31/2028
FP-318187	Sys Safety & Integrity Srvc Rpl-WA	380.3	3,511,692	12/31/2028	3,997,963	12/31/2028
FP-318192	Fixed Network Equipment-CNG	397.2	1,387,228	12/31/2024	0	
<b>Total Programmatic</b>	<b>Provisional Additions to Plant In-Service 2024-2025 --- Major Projects</b>		<b>\$12,388,676</b>		<b>\$14,819,626</b>	