Exh. KAE-05T Witness: Ken A. Eriksen

## BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION, Complainant,

**Docket TP-220513** 

v.

**PUGET SOUND PILOTS,** 

Respondent.

## REBUTTAL TESTIMONY OF KEN A. ERIKSEN ON BEHALF OF PUGET SOUND PILOTS

**MARCH 3, 2023** 

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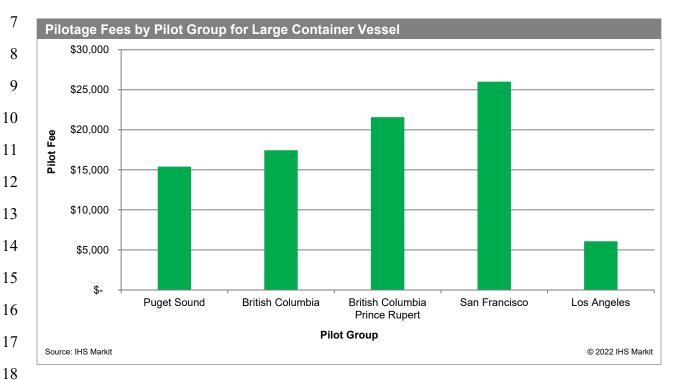
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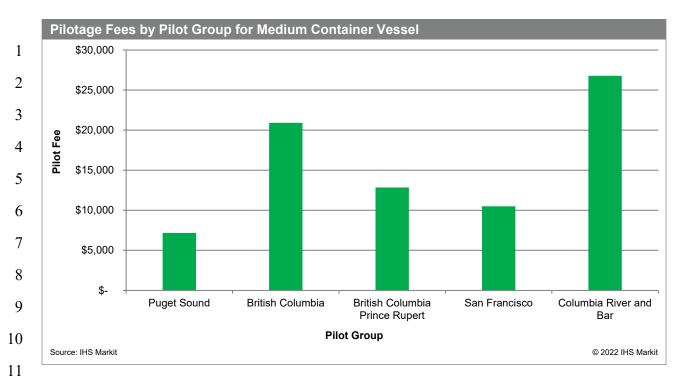
1		I. <u>IDENTIFICATION OF WITNESS</u>
2		
3	Q:	Please state your name and position for the record.
4	A:	My name is Ken A. Eriksen. I am an economist and serve as a Senior Vice President with
5	IHS	Markit, which is now part of S&P Global, an international information and consulting firm
6 7	with	expertise in global energy, commodity and shipping market information.
8		
9		II. PURPOSE OF TESTIMONY
10	Q:	What is the purpose of your testimony?
11	A:	My testimony provides updated information regarding PSP's proposed pilotage rates
12	comp	pared to other West Coast ports and addresses opposing testimony contending that the
13	pilotage rates requested by PSP would unfair and unreasonable.	
14		
15	Q:	In the eight months since you filed your original testimony on June 29, 2022, what
16	_	
17	has I	nappened to pilotage rates in the West Coast ports that were the subject of a
18	comp	parison with PSP's proposed rates at pages 31 through 40 of your original testimony?
19	A:	With respect to each of the eight ports in our comparison, pilotage rates have increased.
20		
21	Q:	Did you prepare an updated set of bar charts comparing PSP's proposed pilotage
22	rates	s in this rate case to the existing rates charged to specific vessels in five ship type classes
23		e major port clusters on the West Coast?
24	111 (11	e major port clusters on the West Coast.
25		
26		

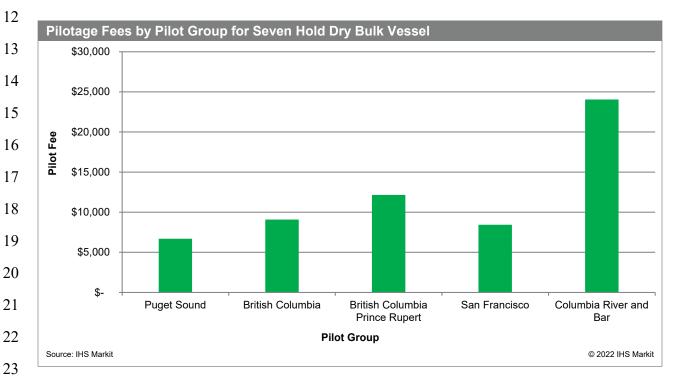
A: Yes. We were provided data regarding those changes in pilotage rates using the same vessels and ship types used in the previous comparison. We then updated all of those bar and line reharts to compare PSP's proposed rates to the pilotage charges for the same ships in different ship type classes on an overall charge basis as well as per mile and per hour. The charts generated by this data are set out below:



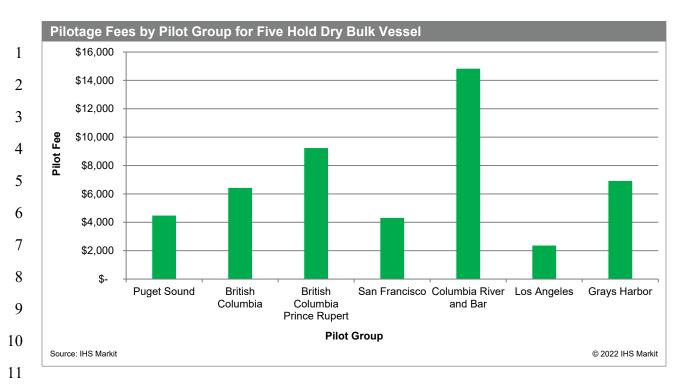
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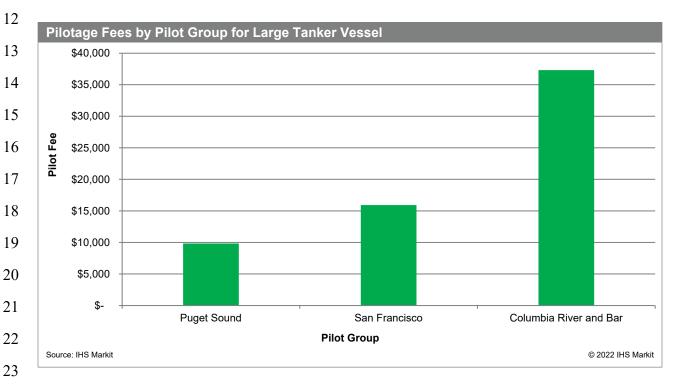




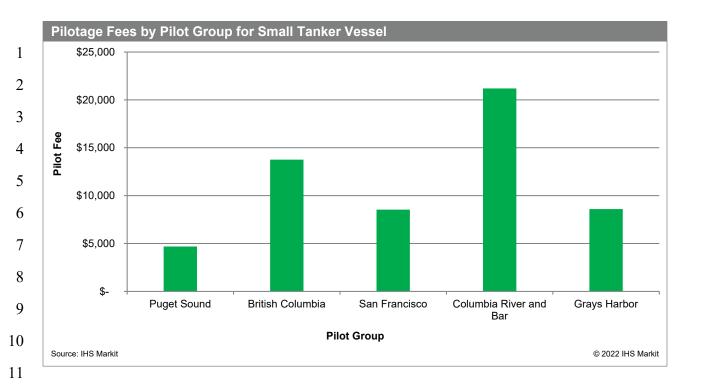


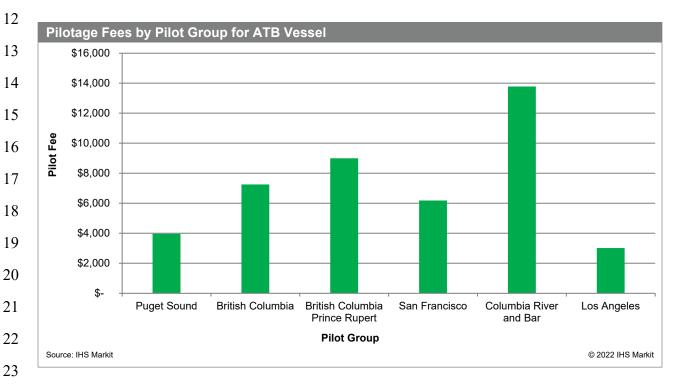
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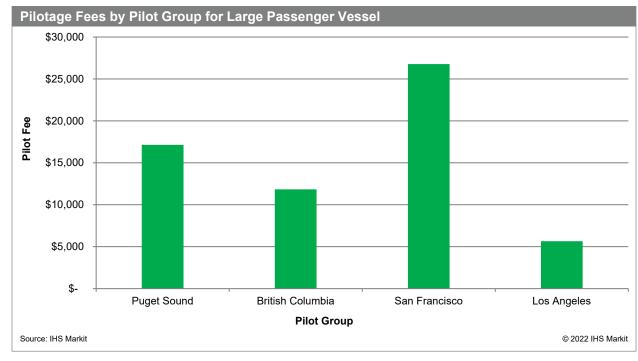


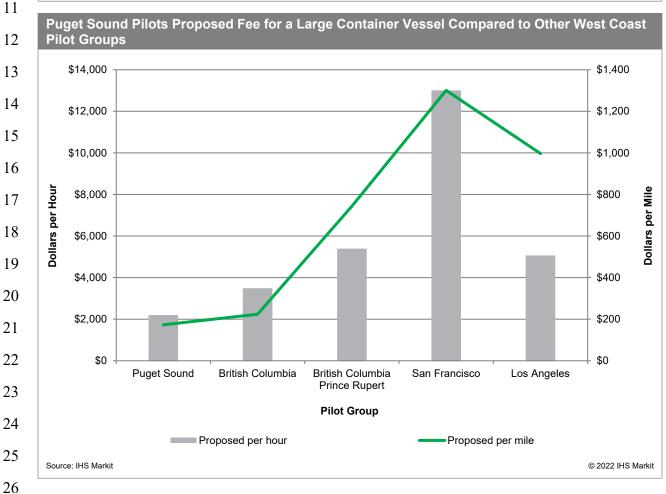
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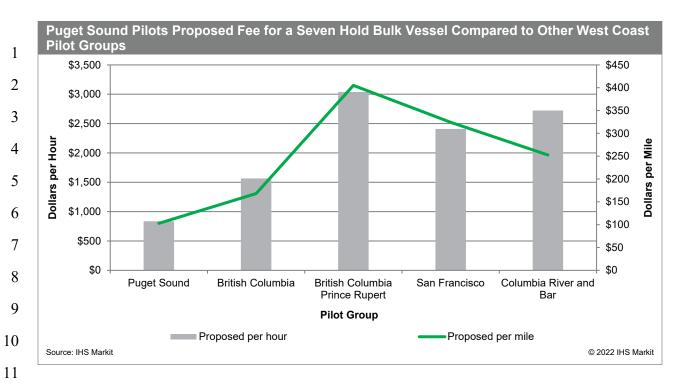


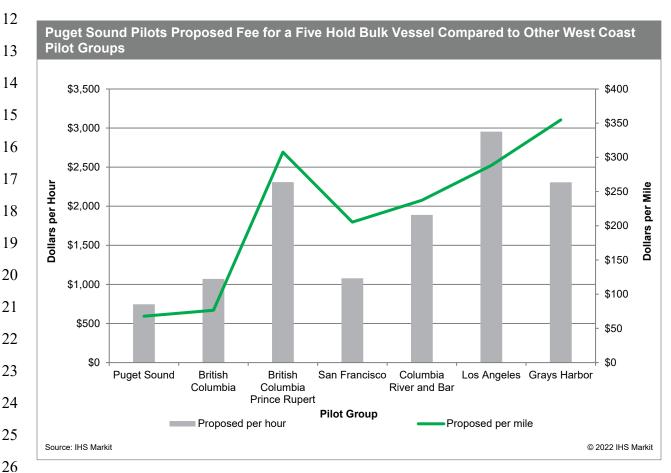


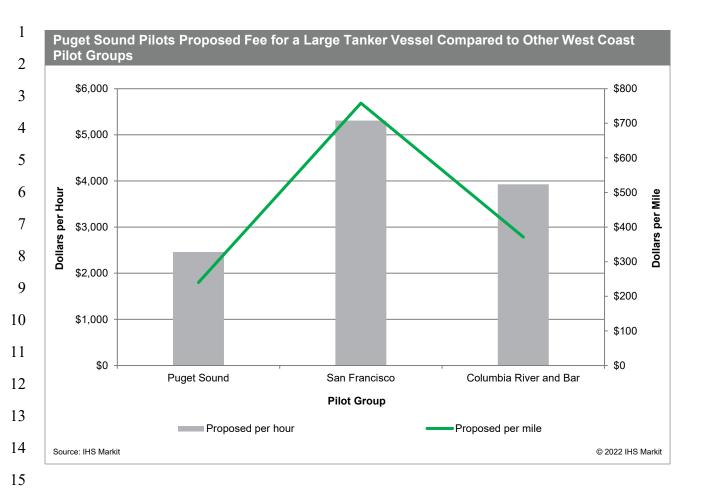
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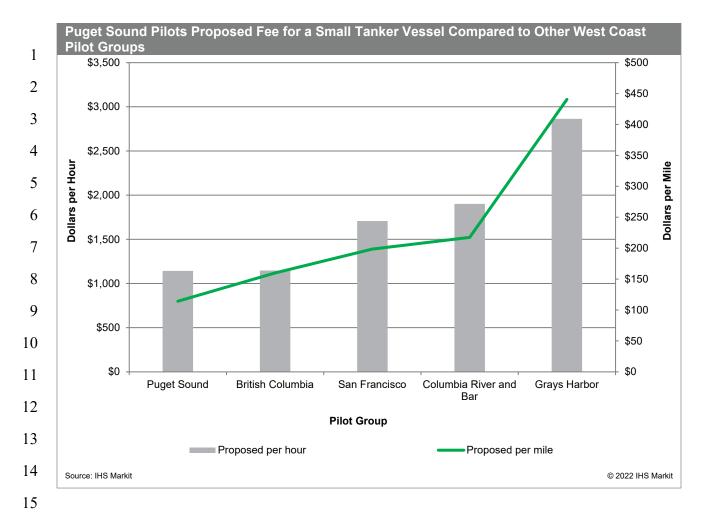


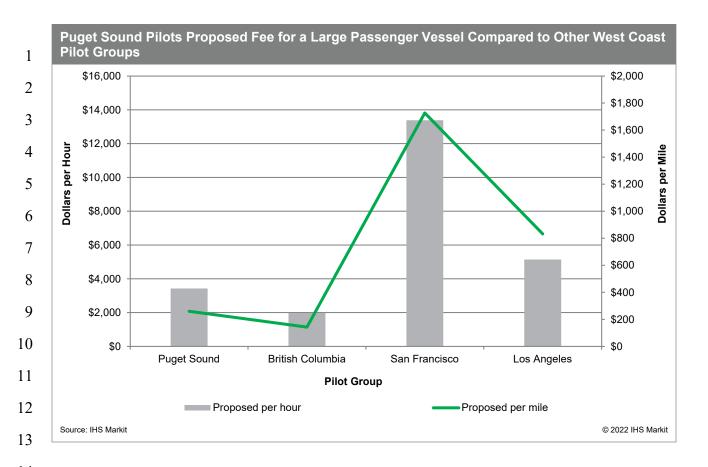


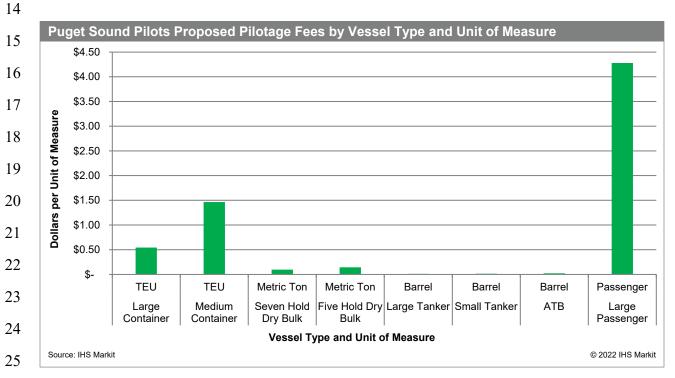


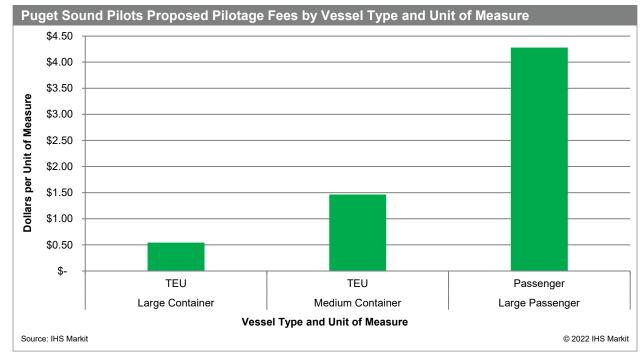


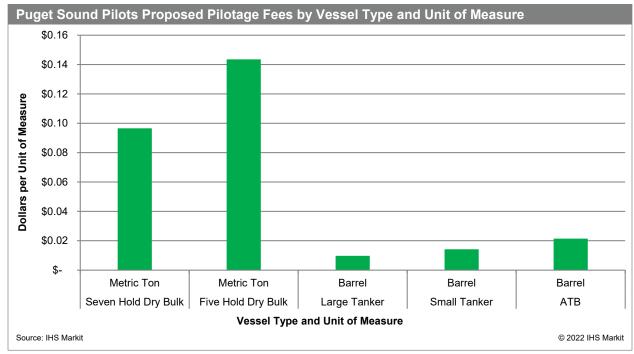












	Q:	Based upon this updated West Coast Pilotage charge information, what is your		
1 2	opinion regarding the comparability of PSP's proposed pilotage rates for 2023 and the			
3	existi	existing pilotage rates being charged in the major West Coast port clusters to the same		
4	ships	?		
5	A:	My opinion remains the same as expressed in my original testimony. The pilotage rates		
6	propo	osed by the Puget Sound Pilots are clearly a good value in comparison to other West Coast		
7	ports	The data demonstrates that these rates are clearly reasonable in comparison to those		
8	charg	ed to vessels calling in the major ports in British Columbia, the Columbia River, San		
10	Franc	sisco Bay and Los Angeles.		
11				
12	Q:	Do you stand by your previously expressed opinion that there is no possible "rate		
13	shock	" associated with the difference between PSP's current rates and those for which it		
14	seeks	approval by the UTC in this rate case?		
15				
16	A:	Yes, I do. The economic insignificance of pilotage fees to the cost of voyages for modern		
17	ocear	agoing vessels strongly supports this opinion as well as the fact that significantly higher		
18 19	pilota	ge rates in a number of West Coast port clusters than those proposed by PSP are not		
20	drivir	ng vessel traffic away from those ports.		
21				
22	Q:	Please provide an example that illustrates your point regarding significant pilotage		
23		differentials between ports on the West Coast.		
24		•		
25	A:	One of the best examples is the cluster of ports along the Columbia River running from		
26	Astor	ia at the mouth of the river to Portland and Vancouver. Nearly 100% of all of the		

	oceangoing vessels calling at Columbia River ports are not destined for Astoria, but instead are			
1	sailing to docks and terminals at Kalama, Longview, Vancouver and Portland. This is because			
2	the only current commercial ship traffic calling at Astoria is approximately 50 cruise ship calls			
4	annually. As a result, almost all of the traffic calling Columbia River ports is bearing the cost of			
5	two pilotage grounds, charges from both the Columbia River Bar Pilots and the Columbia River			
6	Pilots. As our charts show, the combination of these two charges makes the Columbia River the			
7	most expensive destination for oceangoing vessels on the West Coast and results in charges that			
8	are more than double the rates proposed by PSP in every ship type category. Nonetheless,			
9	Columbia River ports have not suffered any material loss of business from oceangoing vessels			
<ul><li>10</li><li>11</li></ul>	despite their relatively high pilotage costs compared to other West Coast ports. From an			
12	economics perspective, it is simply not possible to make the case that pilotage rates drive where			
13	ships call.			
14				
15	Q: Have you reviewed the testimony from witnesses for TOTE Maritime contending			
16	that their roll-on/roll-off vessels should be charged on a gross registered ton basis rather			
17	than based on international tonnage?			
18	A: Yes.			
19				
20				
21	Q: From your perspective as an economist, what is your opinion regarding whether the			
22	ships operated by TOTE Maritime should receive a substantial discount in the tonnage			
23	charges that are paid by all other oceangoing vessels receiving pilotage services in Puget			
24	Sound?			
25				

	A:	In my opinion, providing a special discounted level of pilotage rates to one ocean carrier			
1 2	and charging all other similarly sized vessels a higher rate would be discriminatory and makes no				
3	economic sense.				
4					
5	Q:	Do you believe there is any sort of "rate shock" for TOTE Maritime associated with			
6	the fa	act that an historic discount this company was receiving that was not made available to			
7	any o	other pilotage ratepayer was eliminated in the UTC's 2020 rate order in the interest of			
8	adopting a tariff that provided for nondiscriminatory rates?				
9	A:	No. Given the economic insignificance of pilotage rates to vessel voyages as discussed			
11	above	e, there is no potential "rate shock" associated with eliminating an unfair discount provided			
12	to a single buyer of pilotage services.				
13		III. <u>CONCLUSION</u>			
14					
15	Q:	Does this conclude your testimony?			
16	A:	Yes.			
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