

BEFORE THE WASHINGTON
UTILITIES AND TRANSPORTATION COMMISSION

WASHINGTON UTILITIES AND
TRANSPORTATION COMMISSION,

Complainant,

v.

PUGET SOUND PILOTS,

Respondent.

DOCKET TP-190976

**EXHIBIT TO
TESTIMONY OF
Jordan Royer
ON BEHALF OF
PACIFIC MERCHANT SHIPPING ASSOCIATION**

BPC Annual Reports 2005-2007

May 27, 2020

Revised July 8, 2020

2005 ANNUAL REPORT

BOARD OF PILOTAGE COMMISSIONERS

RCW 88.16.035 (5)

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The following reports and manuals are on file at the Board of Pilotage Commissioners Office, 2901 Third Avenue, Seattle, WA 98121. They are too substantial to reproduce for purposes of this report.

Summaries of Dispatch Records

Quarterly Earnings Reports from Pilots

By-laws and Operating Rules (Puget Sound District)

Oil Tanker Movement Reports (Puget Sound District)

1 FOREWORD

Shipping Activity in Washington State

The Puget Sound Pilots handled a total of 8260 assignments in 2005, up 10% from the previous year. Based on an average of 50.9 full-time pilots, each pilot handled an average of 162 assignments. Increases were seen in most vessel categories.

The Grays Harbor Pilots handled a total of 139 pilotage assignments in 2005, up 17.8% from the previous year. The Port of Grays Harbor employed two full-time pilots.

2005 Tariff Hearings

The proposal offered jointly by Polar Tankers, Puget Sound Pilots, and the Puget Sound Steamship Operators Association and approved by the Board resulted in a 5% increase in the tariff for the Puget Sound District. The new tariff increased the target net income for Puget Sound Pilots to \$214,665. The number of tariff-funded pilots is 53.

The identical proposals from the Puget Sound Steamship Operators Association and the Port of Grays Harbor increased the Grays Harbor tariff for Draft Charges to \$90.00 per meter, Boarding Fee to \$1,000.00, and Pension Charge to \$180.00 per assignment.

District Pilot Examinations

An examination was given in November for the Puget Sound District, establishing a new Trainee waiting list from which the Board will call Trainees into the Training Program as needed. Sixteen applicants successfully passed the written examination and simulator evaluation. Five trainees were called in December to begin their Training Programs. An amendment to WAC 88.16.090 limits the time that any applicant can remain on a waiting list to four years from the date of the examination.

New Legislation and Regulations

RCW 88.16 and WAC 363-116 were amended to make changes to application and examination requirements and training program procedures. A tariff surcharge was also implemented to fund a new Trainee stipend program.

2 LICENSED PILOTS

PUGET SOUND DISTRICT

PILOT	LIC NO.	YRS
Anderson, W. K.	146	10
Arnold, J. E.	147	10
Bock, W. A.	112	22
Bundren, W. A.	119	21
Coe, F. A.	142	13
Emerson, L. P.	126	18
Engstrom, C. J.	133	15
Engstrom, V. E.	162	<1
Flavel, M. R.	140	13
Fosse, A. L.	113	22
Giese, P. A.	143	13
Hannigan, P. M.	108	24
Harris, J. B.	123	19
Henshaw, B. F.	155	5
Hunziker, C. C. Jr.	115	21
Hurt, G. D.	158	4
Jacobs, T. A.	131	15
Johannes, C. A.	139	14
Johnson, M. I.	157	5
Justice, V. K.	128	16
Knowles, B. S.	150	9
Kromann, R. N.	103	26
Larson, C. N.	151	9
Larson, G. N.	107	24
Lichty, E. C.	135	15
Mackenzie, D. G.	124	19
Mathisen, L. M.	111	22
Mayer, D. W.	121	20
McCurdy, R. F. Jr	141	13
Mendenhall, M. G.	92	29
Michelson, B. L.	136	15
Mork, S. E.	159	4
Newman, A. J.	125	18

PILOT	LIC NO.	YRS
Niederhauser, J. S.	132	15
Petke, L. R.	137	15
Robichaux, S. A.	138	14
Sanders, D. A.	152	8
Scoggins, J. T.	161	1
Semler, J. R.	156	5
Shaffer, D. L.	116	21
Shaffer, J. A.	145	13
Shuler, M. J.	154	7
Snyder, W. H.	153	8
Soriano, D. B.	122	20
Stensager, D. H.	120	20
Thorsen, W. E.	118	21
VonBrandenfels, E.	148	10
Ward, J. E.	160	2
Werner, N. A.	149	10
Wiley, R.	127	18
Wood, M. D.	134	15

Number of pilots as of 1/1/05	50
Number of retirements in 2005	1
Number of new pilots in 2005	2
Number of pilots as of 12/31/05	51

GRAYS HARBOR DISTRICT

PILOT	NO.	YRS
D'Angelo, R. L.	15	11
Cooke, S. G.	16	<1

The Board issues licenses to pilots after they qualify for and pass a written examination and simulator evaluation and successfully complete a training program established by the Board. Licenses are renewed annually after passing a physical examination and paying a license fee.

3 BOARD MEMBERS & EXPENSES

COMMISSIONERS

<u>CHAIR</u>	<u>APPOINTED</u>	<u>TERM EXPIRES</u>
Captain Harry Dudley	11-01-99	
<u>REPRESENTING THE PUBLIC AT LARGE</u>		
Charles Davis	12-24-98 01-25-02	12-26-05
Ole Mackey	03-02-04 12-03-04	12-26-08
<u>REPRESENTING AMERICAN SHIPPING</u>		
Captain Craig Lee BP Shipping (USA)	01-25-02 02-10-05	12-26-07
<u>REPRESENTING FOREIGN SHIPPING</u>		
Vince Addington General Steamship Corporation	03-08-00 12-27-00 12-03-04	12-26-08
<u>REPRESENTING THE PILOTS</u>		
Captain Pat Hannigan Puget Sound Pilotage District	12-26-04	12-26-08
Captain Jay Niederhauser Puget Sound Pilotage District	01-27-04	12-26-07
<u>REPRESENTING THE DEPARTMENT OF ECOLOGY</u>		
Norm Davis The Spill Prevention, Preparedness & Response Program	04-15-05	
<u>REPRESENTING THE MARINE WATER ENVIRONMENT</u>		
Andrew Palmer Ocean Policy Associates	01-29-98 12-24-98 03-17-03	12-26-06

LEGAL COUNSEL

Susan Cruise 03-09-04

STAFF

Peggy Larson, Administrator 12-08-82

Judy Bell, Admin. Assistant 04-16-03

The Board is made up of the Chief Executive Officer of Washington State Ferries, or his designee; the Director of the Department of Ecology, or his designee; and seven members appointed by the governor. Each appointed member's term is for four years.

ANNUAL EXPENSES

January 01, 2005 – December 31, 2005

Salaries and Benefits	\$ 137,688
Personal Service Contracts	\$ 10,189
Goods and Services	\$ 69,852
Travel	\$ 9,621
Equipment	\$ 00
TOTAL EXPENDITURES	\$ 227,350

Funds for the Board of Pilotage Commissioners budget come from annual Pilot license fees and other fees collected as authorized by RCW 88.16.070. The Washington State Legislature reviews and approves our biennial budget, but appropriates no State General Fund revenue.

4 TOTAL PILOTAGE ASSIGNMENTS

PUGET SOUND PILOTAGE DISTRICT

VESSEL TYPES AND ANNUAL TONNAGE

<u>Vessel Type</u>	<u>Movements</u>	<u>Gross Tons</u>
Bulker	1164	31,232,569
Car Carrier	622	26,224,717
Container	3208	131,336,054
Fishing Vessel	7	24,978
General Purpose	173	2,698,344
Naval	47	182,356
Other	99	2,024,288
Passenger	347	24,274,281
Reefer	16	136,511
Ro-Ro	337	10,345,442
Tanker	2116	89,969,660
Wood Chip Carrier	33	1,223,970
2005 TOTALS	8169	364,577,150
2004 TOTALS	7494	319,673,170

GRAYS HARBOR PILOTAGE DISTRICT

SHIP CALLS AND ANNUAL TONNAGE

Ship Calls

Port of Grays Harbor	16
Weyerhaeuser	42
Total Ship Calls 2005	58
Total Ship Calls 2004	47

Jobs

Arrivals	58
Departures	58
Shifts	23
Cancellations	5
Total jobs 2005	139
Total jobs 2004	118

<u>Gross Tonnage</u>	2005	2.77 million GT
	2004	2.41 million GT

5 ANNUAL EARNINGS OF INDIVIDUAL PILOTS

PUGET SOUND PILOTAGE DISTRICT

DISTRIBUTION OF REVENUE AND EXPENSES

TOTAL PILOTAGE REVENUE	\$20,673,996
Gross earnings per full-time Pilot (50.8 FT Pilots)	\$407,144
TOTAL OPERATING EXPENSES	\$6,615,867
Less share of Operating Expenses per full-time Pilot (Seattle, Port Angeles, Boats, Retirement payments)	\$130,290
TOTAL OTHER EXPENSES	\$2,053,617
Less share of Other Expenses per full-time Pilot (a) Individual Expense allocation per Tariff and (b) Individual Transportation costs	\$ 40,443
Net Income	\$236,411
Target Net Income per 2005 Tariff - \$214,665	
Plus (a) Individual Expense allocation per tariff	<u>\$ 23,943</u>
Total Income per Pilot	\$260,354
Does not include (b) Individual Transportation reimbursement	
PROJECTED ASSIGNMENTS FOR 2005	7768
ACTUAL ASSIGNMENTS FOR 2005	8260

SCHEDULE OF RETIREMENT INCOME FOR INACTIVE
PILOTS AND WIDOWS OF DECEASED PILOTS

W. A. Anderson	V. Kjeldtoft
E. Bock	S. Lindholm
L. Carey	E. J. Lofquist
S. Carlson	F. Michelson
J. L. Cox	R. A. Moss
C. Cramer	R. W. Murphy
L. Damon	J. P. Osnes
R. O. Deschamps	K. E. Ostergaard
E. Eckrem	R. S. Peake
M. Endrody	G. M. Poor
K. L. Florian	R. H. Quinn
M. Gavin	L. W. Sackett
T. J. Goodin	A. S. Skucy
P. Grandy	A. Soriano
W. M. Grobschmit	D. A. Thornton
K. Hayes	J. S. Thorsen
J. F. Henshaw	L. D. Thorsen
M. Henshaw	J. W. Trimmer
B. C. Holmes	M. Watkins
C. L. Johnson	
B. E. Joyce	
D. Kelly	
TOTAL RETIREMENT PAYMENTS	\$ 1,315,836

GRAYS HARBOR PILOTAGE DISTRICT

STATEMENT OF REVENUES AND EXPENSES

<u>Pilot</u>	<u>Salary</u>	<u>Benefits</u>	<u>Expenses</u>	<u>Total compensation</u>
D'Angelo, R. L.	\$165,645	\$39,201	\$ 5,107	\$ 209,953
Cooke, S. G.	\$ 64,715	\$ 19,955	\$ 3,587	\$ 88,257

Remarks:

“Salary” represents a fixed annual amount paid to the pilots in monthly or weekly installments, irrespective of the number of vessel arrivals. “Benefits” include health, life and disability insurance, paid days off, federal and state taxes, and retirement funding. “Expenses” include training, telephone, license fees and other similar costs.

SCHEDULE OF RETIREMENT INCOME FOR INACTIVE PILOTS

W. C. Dietrich
J. M. Hoyne
B. L. Watson

TOTAL RETIREMENT PAYMENTS \$ 123,056

6 ANNUAL EXPENSES OF PILOTAGE DISTRICTS

PUGET SOUND PILOTAGE DISTRICT

<u>Personnel Employed</u>	<u>Position</u>
1. T. Burnell	Dispatcher / Clerk
2. A. Dreyer	Deckhand / Engineer / Relief Boat Operator
3. M. Gregson	Deckhand / Engineer
4. C. Harthorne	Accountant / Dispatcher / Clerk
5. L. Hartzell	A/R Clerk
6. K. Houston	Dispatcher / Clerk
7. M. Juskevich	Relief Deckhand / Engineer
8. P. Moore	Accountant / Dispatcher / Clerk
9. S. Morgan	Boat Operator
10. T. Nicholson	Boat Operator
11. J. Paulson	Lead Boat Operator
12. J. Rushton	Deckhand/Engineer
13. R. Shelton	Maintenance / Utility
14. D. Shideler	Boat Operator
15. W. Tabler	Executive Director/General Counsel
16. B. Valentine	Dispatcher / Clerk
17. R. Welch	Deckhand / Engineer

Duty Arrangements: Office staff 8 or 10 hour days, boatmen 12 hour days.

Port Angeles Station Operating Expenses

Reposition Pilots	\$ 226,313
Food	89,079
Maintenance and repairs	32,063
Depreciation	110,820
Telephone and communications	15,248
Utilities	14,282
Supplies	35,842
Interest	60,328
Taxes on property	5,855
Rent, tideland lease	<u>2,572</u>
TOTAL	\$ 592,402

Seattle Station Operating Expenses

Employee salaries	\$	556,584
Taxes on revenue		321,029
Pilot training		192,122
Employee benefits		241,220
Dues		109,640
Rent		113,302
Attorney fees		4,665
Depreciation		66,665
Travel, entertainment and promotion		102,691
Office supplies		34,960
Lobbyists – Pilot matters		37,604
Taxes on payroll		39,433
Telephone and communications		44,992
CPA fees		40,800
Maintenance and repair		63,828
Printing and publications		6,714
Consulting fees		38,160
Equipment leases		5,541
Interest		34,100
Data processing		14,112
Bad debt provision		1,616
Insurance		12,628
Drug testing		4,983
Grays Harbor Pension		123,056
Taxes, other		<u>1,312</u>
TOTAL	\$	<u>2,211,757</u>

Pilot Boat Operating Expenses

Employee salaries	\$	672,659
Operation of “Juan de Fuca”		273,549
Operation of “Puget Sound”		405,379
Employee benefits		137,412
Depreciation		693,221
Insurance		68,582
Interest		175,327
Taxes on payroll		54,864
Taxes on property		<u>14,879</u>
TOTAL	\$	<u>2,495,872</u>

Port Angeles Station	\$	592,402
Seattle Station		2,211,757
Pilot Boat		<u>2,495,872</u>
TOTAL OPERATING EXPENSES	\$	<u>5,300,031</u>

GRAYS HARBOR PILOTAGE DISTRICT

Personnel Employed

- | | |
|------------------------|-----------------|
| 1. Captain R. D'Angelo | Full-time Pilot |
| 2. Captain S. Cooke | Full-time Pilot |

Operating Expenses

Wages	\$205,170
Benefits	77,639
Boarding/de-boarding Services	143,242
Insurance	5,894
Legal Services	2,638
Telephone	2,694
Supplies	2,487
Dues & license fees	4,500
Taxes	11,528
Travel	1,138
Miscellaneous other expenses	1,270
Depreciation	19,525
Port Administrative Services	<u>42,294</u>
TOTAL OPERATING EXPENSES	\$520,019

7 PILOTAGE TARIFFS

GRAYS HARBOR PILOTAGE DISTRICT TARIFF

WAC 363-116-185 Tariffs, and pilotage rates for the Grays Harbor pilotage district. Effective 0001 hours August 1, 2005, through 2400 hours July 31, 2006.

CLASSIFICATION OF PILOTAGE SERVICE RATE

Fees for piloting of vessels in the inland waters and tributaries of Grays Harbor shall consist of the following:

Draft and tonnage fees:

Each vessel shall be charged according to its draft and tonnage for each vessel movement inbound to the Grays Harbor pilotage district, and for each movement outbound from the district. The draft charges shall be \$90.00 per meter (or \$27.43 per foot) and the tonnage charge shall be \$0.2583 per net registered ton. The minimum net registered tonnage charge is \$903.79. The charge for an extra vessel (in case of tow) is \$516.48.

Provided that, due to unique circumstances in the Grays Harbor pilotage district, vessels that call, and load or discharge cargo, at Port of Grays Harbor Terminal No. 2 shall be charged \$5,000 per movement for each vessel movement inbound to the district for vessels that go directly to Terminal No. 2 or that go to anchor and then go directly to Terminal No. 2, and for each vessel movement outbound from the district from Terminal No. 2, and that this charge shall be in lieu of only the draft and tonnage fees listed above.

Boarding fee:

Per each boarding/de-boarding from a boat or helicopter \$1000.00

Harbor shifts:

For each shift from dock to dock, dock to anchorage, anchorage to dock, or anchorage to anchorage \$ 647.88

Delays per hour \$ 154.49

Cancellation charge (pilot only) \$ 258.22

Cancellation charge (boat or helicopter only) \$ 774.69

Pension charge:

Charge per pilotage assignment, including cancellations \$ 180.00

Travel allowance:

Transportation fee per assignment \$ 55.00

Pilot when traveling to an outlying port to join a vessel, or
returning through an outlying port from a vessel which has been piloted
to sea shall be paid \$903.82 for each day or fraction thereof, and
the travel expense incurred \$ 903.82

Bridge transit:

Charge for each bridge transited \$ 283.61

Additional surcharge for each bridge transited for vessels in excess of
27.5 meters in beam \$ 785.22

Miscellaneous:

The balance of amounts due for pilotage rates not paid within 30 days of invoice will
be assessed a 1-1/2 % per month late charge.

PUGET SOUND PILOTAGE DISTRICT TARIFF

WAC 363-116-300 Pilotage rates for the Puget Sound pilotage district. Effective 0001 hours July 1, 2005, through 2400 hours June 30, 2006.

Classification Rates:

Ship length overall (LOA)	per LOA rate schedule in this section
Boarding fee, per each boarding/de-boarding at Port Angeles pilot station . . .	\$ 35.00
Harbor shift – Live ship (Seattle port)	LOA Zone I
Harbor shift – Live ship (other than Seattle port)	LOA Zone I
Harbor shift – Dead ship	double LOA Zone I
Dead ship towing charge (LOA of tug + LOA of tow + beam of tow)	double LOA Zone

Any tow exceeding seven hours, two pilots are mandatory. Harbor shifts shall constitute and be limited to those services in moving vessels from dock to dock, from anchorage to dock, from dock to anchorage, or from anchorage to anchorage in the same port after all other applicable tariff charges for pilotage services have been recognized as payable.

Waterway and bridge charges:

Ships up to 90' beam:

A charge of \$185.00 shall be in addition to bridge fees for any vessel movements both inbound and outbound required to transit south of Spokane Street in Seattle, south of Eleventh Street in any of the Tacoma waterways, in Port Gamble, or in the Snohomish River. Any vessel movements required to transit through bridges shall have an additional charge of \$88.00 per bridge.

Ships 90' beam and/or over:

A charge of \$251.00 shall be in addition to bridge fees for any vessel movements both inbound and outbound required to transit south of Spokane Street in Seattle and south of Eleventh Street in any of the Tacoma waterways. Any vessel movements required to transit through bridges shall have an additional charge of \$175.00 per bridge.

(The above charges shall not apply to transit of vessels from Shilshole Bay to the limits of Lake Washington.)

Two or three pilots required:

In a case where two or three pilots are employed for a single vessel waterway or bridge transit, the second and/or third pilot charge shall include the bridge and waterway charge in addition to the harbor shift rate.

Compass adjustment \$ 250.00

Radio direction finder calibration \$ 250.00

Launching vessels \$ 376.00

Trial trips:

6 hours or less (minimum \$708.00) \$ 118.00/hr.

Over 6 hours (two pilots) \$ 235.00/hr.

Shilshole Bay – Salmon Bay \$ 147.00

Salmon Bay – Lake Union \$ 114.00

Lake Union – Lake Washington (plus LOA zone from Webster Point) ... \$ 147.00

Cancellation charge LOA Zone I

Cancellation charge – Port Angeles LOA Zone II

(when a pilot is ordered and vessel proceeds to a port outside Puget Sound pilotage district without stopping for pilot or when a pilot order is cancelled less than twelve hours prior to the original ETA.)

Docking delay after anchoring \$118.00/hr.

Applicable harbor shift rate to apply, plus \$118.00 per hour standby. No charge if delay is 60 minutes or less. If the delay is more than 60 minutes, charge is \$118.00 for every hour or fraction thereof.

Sailing delay \$ 118.00/hr.

No charge if delay is 60 minutes or less. If the delay is more than 60 minutes, charge is \$118.00 for every hour or fraction thereof. The assessment of the standby fee shall not exceed a period of twelve hours in any twenty-four hour period.

Slowdown \$ 118.00/hr.

When a vessel chooses not to maintain its normal speed capabilities for reasons determined by the vessel and not the pilot, and when the difference in arrival time is one hour, or greater, from the predicted arrival time had the vessel maintained its normal speed capabilities, a charge of \$118.00 per hour, and each fraction thereof, will be assessed for the resultant difference in arrival time.

Tonnage charges:

0 to 20,000 gross tons:

Additional charge to LOA zone mileage of \$0.0059 a gross ton for all gross tonnage up to 20,000 gross tons.

20,000 to 50,000 gross tons:

Additional charge to LOA zone mileage of \$0.0606 a gross ton for all gross tonnage in excess of 20,000 gross tons up to 50,000 gross tons.

50,000 gross tons and up:

In excess of 50,000 gross tons, the charge shall be \$0.0726 per gross ton.

For vessels where a certificate of international gross tonnage is required, the appropriate international gross tonnage shall apply.

Delayed arrival – Port Angeles \$ 118.00/hr.

When a pilot is ordered for an arriving inbound vessel at Port Angeles and the vessel does not arrive within two hours of its ETA, or its ETA is amended less than six hours prior to the original ETA, a charge of \$118.00 for each hour delay, or fraction thereof, shall be assessed in addition to all other appropriate charges.

When a pilot is ordered for an arriving inbound vessel at Port Angeles and the ETA is delayed to six hours or more beyond the original ETA, a cancellation charge shall be assessed, in addition to all other appropriate charges, if the ETA was not amended at least twelve hours prior to the original ETA.

Transportation to vessels on Puget Sound:

March Point or Anacortes	\$ 157.00
Bangor	153.00
Bellingham	181.00
Bremerton	135.00
Cherry Point	209.00
Dupont	97.00
Edmonds	35.00
Everett	59.00
Ferndale	199.00
Manchester	131.00
Mukilteo	53.00
Olympia	125.00
Point Wells	35.00
Port Gamble	185.00
Port Townsend (Indian Island)	223.00
Seattle	15.00
Tacoma	71.00

(a) Intraharbor transportation for the Port Angeles port area - transportation between Port Angeles pilot station and Port Angeles harbor docks - \$15.00.

(b) Interport shifts: Transportation paid to and from both points.

(c) Intraharbor shifts: Transportation to be paid both ways. If intraharbor shift is cancelled on or before scheduled reporting time, transportation paid one way only.

(d) Cancellation: Transportation both ways unless notice of cancellation is received prior to scheduled reporting time in which case transportation need only be paid one way.

(e) Any new facilities or other seldom used terminals, not covered above, shall be based on mileage x \$2.00 per mile.

Delinquent payment charge:

1 1/2% per month after 45 days from first billing.

Nonuse of pilots:

Ships taking and discharging pilots without using their services through all Puget Sound and adjacent inland waters shall pay full pilotage fees on the LOA zone mileage basis from Port Angeles to destination, from place of departure to Port Angeles, or for entire distance between two ports on Puget Sound and adjacent inland waters.

LOA rate schedule

The following rate schedule is based upon distances furnished by National Oceanic and Atmospheric Administration, computed to the nearest half-mile and includes retirement fund contributions.

LOA	ZONE					
	I	II	III	IV	V	VI
	Intra Harbor	0-30 Miles	31-50 Miles	51-75 Miles	76-100 Miles	101 Miles
						Over
Up to 449	183	283	484	721	971	1,260
450 - 459	190	289	487	732	987	1,266
460 - 469	192	292	494	744	1,000	1,272
470 - 479	199	300	501	759	1,003	1,274
480 - 489	204	306	503	773	1,009	1,280
490 - 499	207	310	510	787	1,022	1,286
500 - 509	218	315	518	797	1,029	1,294
510 - 519	219	321	523	808	1,040	1,298
520 - 529	222	332	530	812	1,049	1,310
530 - 539	229	336	537	821	1,066	1,324
540 - 549	233	341	549	830	1,083	1,336
550 - 559	237	353	553	842	1,091	1,349
560 - 569	246	367	564	849	1,102	1,362
570 - 579	251	370	566	853	1,113	1,371
580 - 589	261	376	579	860	1,120	1,385
590 - 599	274	384	583	864	1,136	1,401
600 - 609	283	395	590	867	1,150	1,408
610 - 619	299	399	602	871	1,161	1,420
620 - 629	311	405	606	881	1,174	1,437
630 - 639	326	411	613	883	1,185	1,449
640 - 649	338	421	620	885	1,194	1,460
650 - 659	362	428	631	893	1,209	1,475
660 - 669	369	433	636	897	1,222	1,487
670 - 679	382	444	643	913	1,236	1,495
680 - 689	388	452	652	921	1,247	1,510

690 - 699	399	459	661	937	1,260	1,541
700 - 719	417	474	673	949	1,284	1,559
720 - 739	442	487	690	962	1,310	1,585
740 - 759	459	510	703	971	1,336	1,613
760 - 779	477	527	721	987	1,362	1,635
780 - 799	501	550	732	1,000	1,385	1,663
800 - 819	521	566	747	1,006	1,408	1,688
820 - 839	537	586	764	1,022	1,437	1,708
840 - 859	560	610	778	1,033	1,459	1,737
860 - 879	581	631	793	1,060	1,487	1,762
880 - 899	602	649	808	1,085	1,510	1,788
900 - 919	619	670	822	1,112	1,541	1,813
920 - 939	638	690	842	1,136	1,557	1,837
940 - 959	661	708	854	1,161	1,585	1,860
960 - 979	677	729	869	1,185	1,613	1,888
980 - 999	699	747	884	1,209	1,635	1,911
1000 -						
1019	741	795	923	1,273	1,711	1,994
1020 -						
1039	761	818	952	1,310	1,763	2,053
1040 -						
1059	784	838	980	1,349	1,814	2,114
1060 -						
1079	808	868	1,008	1,390	1,870	2,177
1080 -						
1099	832	893	1,039	1,430	1,925	2,242
1100 -						
1119	856	919	1,070	1,474	1,982	2,310
1120 -						
1139	882	948	1,103	1,517	2,042	2,378
1140 -						
1159	908	975	1,135	1,563	2,104	2,450
1160 -						
1179	935	1,003	1,169	1,610	2,166	2,523
1180 -						
1199	964	1,034	1,203	1,658	2,232	2,599
1200 -						
1219	993	1,065	1,239	1,708	2,298	2,676
1220 -						
1239	1,022	1,097	1,276	1,759	2,366	2,756
1240 -						
1259	1,052	1,129	1,314	1,811	2,438	2,838
1260 -						
1279	1,083	1,162	1,353	1,865	2,511	2,923
1280 -						
1299	1,115	1,198	1,394	1,922	2,585	3,011
1300 -	1,149	1,232	1,435	1,978	2,663	3,101

1319						
1320 -						
1339	1,184	1,269	1,479	2,038	2,742	3,194
1340 -						
1359	1,218	1,308	1,523	2,098	2,824	3,290
1360 -						
1379	1,255	1,346	1,568	2,162	2,908	3,387
1380 -						
1399	1,292	1,386	1,616	2,226	2,995	3,490
1400 -						
1419	1,331	1,428	1,662	2,292	3,085	3,594
1420 -						
1439	1,370	1,471	1,713	2,361	3,178	3,702
1440 -						
1459	1,412	1,515	1,765	2,431	3,273	3,812
1460 -						
1479	1,452	1,560	1,816	2,504	3,371	3,926
1480 -						
1499	1,496	1,606	1,871	2,578	3,471	4,043
1500						
Over	1,541	1,655	1,927	2,657	3,574	4,164

8 INCIDENT REPORTS & MARINE SAFETY OCCURRENCES

INCIDENT REPORTS

PUGET SOUND PILOTAGE DISTRICT

Six Incident Reports were filed in the Puget Sound Pilotage District this year. The Board classified all six as “Incidents with damage, with no Pilot error”.

DATE	VESSEL	PILOT	LOCATION	BOARD DECISION
1/18/05	<i>BLUMENAU</i>	W K Anderson	Smith Cove East anchorage	Incident with damage, with no Pilot error (lost anchor)
1/25/05	<i>HARMONIC PROGRESS</i>	Jacobs	Smith Cove West anchorage	Incident with damage, with no Pilot error (lost anchor)
6/27/05	<i>R J PFEIFFER</i>	Emerson	Seattle, Terminal 18, berth 4	Incident with damage, with no Pilot error (vessel chock damage)
9/10/05	<i>APL ENGLAND</i>	Mork	Seattle, west waterway	Incident with damage, with no Pilot error (pier damage)
9/25/05	<i>OAK HARBOUR</i>	V Engstrom	Seattle, Spokane Street swing bridge waterway, Pier 90	Incident with damage, with no Pilot error (contact with wall)
11/18/05	<i>NEDLLOYD MERCATOR</i>	Bundren	Seattle, EBE anchorage	Incident with damage, with no Pilot error (contact with tug)

GRAYS HARBOR PILOTAGE DISTRICT

Two Incident Reports were filed in the Grays Harbor Pilotage District. Both were classified as “Incidents with damage, with no Pilot error”.

8/20/05	<i>USNS WATKINS</i>	D'Angelo	North of Westport	Incident with damage, with no Pilot error (hard contact with tug)
9/18/05	<i>CEC LEADER</i>	D'Angelo	Grays Harbor, Terminal 4-B	Incident with damage, with no Pilot error (mooring line parted)

MARINE SAFETY OCCURRENCES

PUGET SOUND AND GRAYS HARBOR DISTRICTS

DATE	VESSEL	LOCATION	OCCURRENCE
1/6/05	<i>ZEUS II</i>	Edmonds, south of buoy SF	Equipment malfunction: loss of fuel pressure, loss of power
2/20/05	<i>HYUNDAI EXPLORER</i>	Northbound between Alki Point and Shilshole Marina	Equipment malfunction: air pressure control valve
2/28/05	<i>W-ONE</i>	Tacoma Harbor	Equipment malfunction: fuel pump
3/1/05	<i>KIWI TRADER</i>	Chehalis River Bridge	Bridge closure; had to anchor
7/2/05	<i>MOUNT TRAVERS</i>	Duwamish River, Glacier dock	Lineman's foot pinched between dolphin and ladder
7/13/05	<i>OOCL NEATHERLANDS</i>	Seattle, Elliott Bay off the Edgewater Hotel	Equipment malfunction: lost power
7/21/05	<i>NORWEGIAN DREAM</i>	Seattle, Terminal 66	Equipment malfunction: STBD engine failure
10/26/05	<i>THALIA</i>	PA Pilot station	Pilot dispatched to vessel over his tonnage limitation
11/5/05	<i>CSL CABO</i>	Alongside BPB	Deep draft vessel moved to Elliott Bay to avoid low tide
11/10/05	<i>PUGET SOUND</i>	Seattle, west of buoy R	Equipment malfunction: cooling system failure
12/4/05	<i>PEKING SENATOR</i>	Approaching Hein Bank inbound	30 degrees off course; outside traffic lane
12/10/05	<i>HANJIN COPENHAGEN</i>	Seattle, Pier 37	Master and Chief Mate intoxicated
12/20/05	<i>KNUD MAERSK</i>	Seattle, in traffic lane, N of buoy T	On collision course with ferry Wenatchee
12/22/05	<i>EVER UBERTY</i>	1+ mile NE Ediz Hook	Equipment malfunction: Loss of power; starting air control valve stuck
12/31/05	<i>CP TUI</i>	200 yds. N. Pier 17	On collision course with ferry leaving fuel dock; no response

A state licensed pilot involved in a near-miss occurrence shall complete the board required Pilot's Report of Marine Safety Occurrence form and file it with the board as soon as possible. A near-miss occurrence is where a pilot successfully takes action of a non-routine nature to avoid a collision with another vessel, structure or aid to navigation, to avoid a grounding of the vessel or to avoid causing damages to the environment.

9 PETITIONS FOR VESSEL EXEMPTION

<u>VESSEL NAME</u>	<u>GROSS TONNAGE & LENGTH OVERALL</u>		<u>LENGTH OF EXEMPTION</u>
AFFINITY Cayman Islands	463 GT	151 FT	3 months
CACIQUE Cayman Islands	279 GT	120 FT	Annual renewal
FLAMINGO DAZE Cayman Islands	499 GT	152 FT	3 months
LADY ZELDA Marshall Islands	279 GT	116 FT	3 months
MI GAEA Cayman Islands	476 GT	158 FT	Annual renewal
PIANO BAR Cayman Islands	342 GT	122 FT	Annual renewal
R TUCKER THOMPSON New Zealand	44 GT	85 FT	3 months
VICTORIA CLIPPER Netherlands Antilles	431 GT	120 FT	Annual renewal
WALKABOUT St. Vincent and the Grenadines	360 GT	141 FT	3 months

Certain foreign flag vessels can qualify for an exemption from pilotage requirements if the vessel is less than 500 international gross tons and the length over all is less than 200 feet.

10 PILOT EXAMINATIONS & TRAINING PROGRAMS

PILOT EXAMINATIONS

An examination was given to twenty-one applicants in the Puget Sound District on November 14, 2005. Sixteen applicants passed the written examination with a required minimum 85% accuracy and were ranked in order of their total combined score on the written examination and simulator evaluation. These sixteen applicants established the waiting list, from which the Board will call trainees into the Training Program as needed.

PILOT TRAINEE WAITING LIST

1. Patrick Kelly
2. Michael Blake
3. Jack Bujacich
4. Ivan Carlson
5. John Ward
6. William Sliker
7. David Grobschmit
8. Jostein Kalvoy
9. Bruce Nelson
10. Eric Klapperich
11. Gordon Wildes
12. Ed Marmol
13. Katharine Sweeney
14. Jim Hannuksela
15. George Thoreson
16. Steve Jones

TRAINING PROGRAMS

PUGET SOUND DISTRICT

The following Trainees began their Training Program in December 2005:

1. Patrick Kelly
2. Michael Blake
3. Jack Bujacich
4. Ivan Carlson
5. William Sliker



Washington State
Board of Pilotage Commissioners

2006 ANNUAL REPORT

2006 ANNUAL REPORT

BOARD OF PILOTAGE COMMISSIONERS

RCW 88.16.035 (5)

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The following reports and manuals are on file at the Board of Pilotage Commissioners Office, 2901 Third Avenue, Seattle, WA 98121. They are too substantial to reproduce for purposes of this report.

Summaries of Dispatch Records

Quarterly Earnings Reports from Pilots

By-laws and Operating Rules (Puget Sound District)

Oil Tanker Movement Reports (Puget Sound District)

1 FOREWORD

Shipping Activity in Washington State

The Puget Sound Pilots handled a total of 8,196 vessel moves with 8,372 assignments in 2006, up slightly from the previous year. Based on an average of 52.8 full-time pilots, each pilot handled an average of 158.5 assignments, down slightly from 2005.

The Grays Harbor Pilots handled a total of 82 pilotage assignments in 2006, down 41% from the previous year. High freight transportation costs and other market conditions contributed to a reduction in ship call activity at Port of Grays Harbor Terminal No. 2 bulk export facility. Pilotage jobs are expected to increase again as market conditions stabilize and new shipments of bulk commodities related to a biodiesel processing plant under construction on Port property commence mid-2007. The Port of Grays Harbor employed two full-time pilots.

2006 Tariff Hearings

There was no joint proposal offered by Polar Tankers, Puget Sound Steamship Operators Association and the Puget Sound Pilots in accordance with the 5-year Plan for setting the tariff. Industry offered an increase to the 5-year Plan, which would add 5% to the target net income. Pilots asked for a 28.3% increase. The Board approved a 24% increase in the tariff for the Puget Sound District and set no Target Net Income or Business Expense allowance. The new tariff increased the net income for Puget Sound Pilots from \$214,665 in 2005 to \$276,147 in 2006, after taking a \$38,480 business expense deduction. The number of pilots set by the board as of the end of the year is 57.

The identical proposals from the Puget Sound Steamship Operators Association and the Port of Grays Harbor increased the Grays Harbor tariff by 2.5%, as follows: Increase all draft and tonnage charges by 3% and reduce the pension charge to \$171 per assignment.

District Pilot Examinations

No examinations were given in either district in 2006. Ten applicants from the November 2005 examination remain on the waiting list to begin training.

New Legislation and Regulations

WAC 363-116-078 was amended to clarify the requirements and expectations for pilot trainees while engaged in a training program and to define the criteria for training stipend eligibility.

2 LICENSED PILOTS

PUGET SOUND DISTRICT

PILOT	LIC NO.	YRS
Anderson, W. K.	146	11
Arnold, J. E.	147	11
Blake, M. E.	163	<1
Bock, W. A.	112	23
Bujacich, J. P.	164	<1
Bundren, W. A.	119	21
Carlson, I. J.	165	<1
Coe, F. A.	142	15
Emerson, L. P.	126	19
Engstrom, C. J.	133	17
Engstrom, V. O.	162	2
Flavel, M. R.	140	15
Fosse, A. L.	113	22
Giese, P. A.	143	14
Hannigan, P. M.	108	25
Harris, J. B.	123	19
Henshaw, B. F.	155	6
Hunziker, C. C. Jr.	115	22
Hurt, G. D.	158	6
Jacobs, T. A.	131	17
Johnson, M. I.	157	6
Justice, V. K.	128	18
Kelly, P. S.	167	<1
Knowles, B. S.	150	11
Kromann, R. N.	103	27
Larson, C. N.	151	10
Larson, G. N.	107	25
Mackenzie, D. G.	124	19
Mathisen, L. M.	111	22
Mayer, D. W.	121	20
McCurdy, R. F. Jr	141	15
Mendenhall, M. G.	92	30
Michelson, B. L.	136	16
Mork, S. E.	159	5
Newman, A. J.	125	19

PILOT	LIC NO.	YRS
Niederhauser, J. S.	132	17
Petke, L. R.	137	16
Sanders, D. A.	152	10
Scoggins, J. T.	161	2
Semler, J. R.	156	6
Shaffer, D. L.	116	21
Shaffer, J. A.	145	14
Shuler, M. J.	154	9
Snyder, W. H.	153	9
Sliker, W. J.	166	<1
Soriano, D. B.	122	20
Stensager, D. H.	120	20
Thorsen, W. E.	118	21
VonBrandenfels, E.	148	11
Ward, J. E.	160	3
Ward, J. K.	168	<1
Werner, N. A.	149	11
Wiley, R.	127	18
Wood, M. D.	134	17

Number of pilots as of 1/1/06	51
Number of retirements in 2006	3
Number of new pilots in 2006	6
Number of pilots as of 12/31/06	54

GRAYS HARBOR DISTRICT

PILOT	NO.	YRS
D'Angelo, R. L.	15	12
Cooke, S. G.	16	1

The Board issues licenses to pilots after they qualify for and pass a written examination and simulator evaluation and successfully complete a training program established by the Board. Licenses are renewed annually after passing a physical examination and paying a license fee.

3 BOARD MEMBERS & EXPENSES

COMMISSIONERS

<u>CHAIR</u>	<u>APPOINTED</u>	<u>TERM EXPIRES</u>
Captain Harry Dudley	11-01-99	
<u>REPRESENTING THE PUBLIC AT LARGE</u>		
Charles Davis	12-24-98 01-25-02 01-09-06	12-26-09
Ole Mackey	03-02-04 12-03-04	12-26-08
<u>REPRESENTING AMERICAN SHIPPING</u>		
Captain Craig Lee BP Shipping (USA)	01-25-02 10-24-03	12-26-07
<u>REPRESENTING FOREIGN SHIPPING</u>		
Vince Addington General Steamship Corporation	03-08-00 12-27-00 12-03-04	12-26-08
<u>REPRESENTING THE PILOTS</u>		
Captain Pat Hannigan Puget Sound Pilotage District	12-26-04	12-26-08
Captain William Snyder Puget Sound Pilotage District	12-15-06	12-26-07
<u>REPRESENTING THE DEPARTMENT OF ECOLOGY</u>		
Norm Davis The Spill Prevention, Preparedness & Response Program	04-15-05	
<u>REPRESENTING THE MARINE WATER ENVIRONMENT</u>		
Andrew Palmer Ocean Policy Associates	01-29-98 12-24-98 03-17-03	12-26-06

LEGAL COUNSEL

Susan Cruise 03-09-04

STAFF

Peggy Larson, Administrator 12-08-82

Judy Bell, Admin. Assistant 04-16-03

The Board is made up of the Executive Director of Washington State Ferries, or his designee; the Director of the Department of Ecology, or his designee; and seven members appointed by the governor. Each appointed member's term is for four years.

ANNUAL EXPENSES

January 01, 2006 – December 31, 2006

Salaries and Benefits	\$ 154,031
Personal Service Contracts	\$ 10,750
Goods and Services	\$ 228,163
Travel	\$ 8,695
Equipment	\$ 00
TOTAL EXPENDITURES	\$ 401,639
Stipend surcharge receipts	\$ 389,564.60
Trainee stipends paid out	\$ 252,338.70
Balance in fund	\$ 137,225.90

Funds for the Board of Pilotage Commissioners budget come from annual Pilot license fees and other fees collected as authorized by RCW 88.16.070. The Washington State Legislature reviews and approves our biennial budget, but appropriates no State General Fund revenue.

Trainee Stipends are paid from funds collected specifically for that purpose in the tariff. The amount of the tariff surcharge is reviewed annually at each regular tariff hearing.

4 TOTAL PILOTAGE ASSIGNMENTS

PUGET SOUND PILOTAGE DISTRICT

VESSEL TYPES AND ANNUAL TONNAGE

<u>Vessel Type</u>	<u>Movements</u>	<u>Gross Tons</u>
Bulker	1241	38,439,551
Car Carrier	556	23,732,864
Container	3140	158,497,190
General Purpose	188	3,537,145
Naval	43	908,282
O. B. O.	5	224,605
Other	99	1,001,362
Passenger	389	30,143,362
Reefer	11	90,902
Ro-Ro	316	10,803,769
Tanker	2206	111,574,854
Wood Chip Carrier	9	287,809
2006 VESSEL MOVES	8196	379,241,695
2006 PILOTING ASSIGNMENTS	8372	
2005 VESSEL MOVES	8169	364,577,150
2005 PILOTING ASSIGNMENTS	8260	
2004 VESSEL MOVES	7494	319,673,170
2004 PILOTING ASSIGNMENTS	7604	

GRAYS HARBOR PILOTAGE DISTRICT

SHIP CALLS AND ANNUAL TONNAGE

Ship Calls

Port of Grays Harbor	18
Weyerhaeuser	15
Total Ship Calls 2006	33
Total Ship Calls 2005	58
Total Ship Calls 2004	47

Jobs

Arrivals	33
Departures	35
Shifts	14
Cancellations	0
Total jobs 2006	82
Total jobs 2005	139
Total jobs 2004	118

<u>Gross Tonnage</u>	2006	1.4 million GT
	2005	2.77 million GT
	2004	2.41 million GT

5 ANNUAL EARNINGS OF INDIVIDUAL PILOTS

PUGET SOUND PILOTAGE DISTRICT

DISTRIBUTION OF REVENUE AND EXPENSES

TOTAL PILOTAGE REVENUE	\$25,048,016	
Gross earnings per full-time Pilot (52.8 FT Pilots)		\$474,542
TOTAL OPERATING EXPENSES	\$7,555,434	
Less share of Operating Expenses per full-time Pilot (Seattle, Port Angeles, Boats, Retirement payments)		\$143,125
TOTAL TRANSPORTATION EXPENSES	\$ 886,248	
Less share of Transportation Expenses per full-time Pilot		\$ 16,790
Gross Income	\$ 16,606,334	\$314,627
Individual Business Expense and Target Net Income was <u>not</u> set by 2006 tariff		
Total Share of pooled revenue per Pilot (as reported in PSP audited financial statement)		\$276,147
PROJECTED ASSIGNMENTS FOR 2006	8506	
ACTUAL ASSIGNMENTS FOR 2006	8372	
PROJECTED ASSIGNMENTS FOR 2005	7768	
ACTUAL ASSIGNMENTS FOR 2005	8260	

SCHEDULE OF RETIREMENT INCOME FOR INACTIVE
PILOTS AND WIDOWS OF DECEASED PILOTS

W. A. Anderson	V. Kjeldtoft
E. Bock	E. Lichty
L. Carey	S. Lindholm
S. Carlson	E. J. Lofquist
J. L. Cox	F. Michelson
C. Cramer	R. A. Moss
L. Damon	R. W. Murphy
R. O. Deschamps	J. P. Osnes
E. Eckrem	K. E. Ostergaard
M. Endrody	R. S. Peake
K. L. Florian	G. M. Poor
M. Gavin	R. H. Quinn
T. J. Goodin	S. A. Robichaux
P. Grandy	L. W. Sackett
W. M. Grobschmit	A. S. Skucy
K. Hayes	A. Soriano
J. F. Henshaw	D. A. Thornton
M. Henshaw	J. S. Thorsen
B. C. Holmes	L. D. Thorsen
C. L. Johnson	J. W. Trimmer
B. E. Joyce	M. Watkins
D. Kelly	
TOTAL RETIREMENT PAYMENTS	\$ 1,350,020

GRAYS HARBOR PILOTAGE DISTRICT

STATEMENT OF REVENUES AND EXPENSES

<u>Pilot</u>	<u>Salary</u>	<u>Benefits</u>	<u>Expenses</u>	<u>Total compensation</u>
D'Angelo, R. L.	\$ 160,000	\$ 37,001	\$ 3,118	\$ 200,119
Cooke, S. G.	\$ 143,500	\$ 41,572	\$ 7,903	\$ 192,975

Remarks:

“Salary” represents a fixed annual amount paid to the pilots in monthly or weekly installments, irrespective of the number of vessel arrivals. “Benefits” include health, life and disability insurance, paid days off, federal and state taxes, and retirement funding. “Expenses” include training, telephone, license fees and other similar costs.

SCHEDULE OF RETIREMENT INCOME FOR INACTIVE PILOTS

W. C. Dietrich
J. M. Hoyne
B. L. Watson

TOTAL RETIREMENT PAYMENTS \$ 123,056

6 ANNUAL EXPENSES OF PILOTAGE DISTRICTS

PUGET SOUND PILOTAGE DISTRICT

<u>Personnel Employed</u>	<u>Position</u>
1. T. Burnell	Dispatcher / Clerk
2. A. Dreyer	Deckhand / Engineer / Relief Boat Operator
3. M. Gregson	Deckhand / Engineer
4. C. Harthorne	Accountant / Dispatcher / Clerk
5. L. Hartzell	A/R Clerk
6. K. Houston	Dispatcher / Clerk
7. M. Juskevich	Relief Deckhand / Engineer
8. P. Moore	Accountant / Dispatcher / Clerk
9. S. Morgan	Boat Operator
10. T. Nicholson	Boat Operator
11. J. Paulson	Lead Boat Operator
12. J. Rushton	Deckhand/Engineer
13. R. Shelton	Maintenance / Utility
14. D. Shideler	Boat Operator
15. W. Tabler	Executive Director/General Counsel
16. B. Valentine	Dispatcher / Clerk
17. R. Welch	Deckhand / Engineer

Duty Arrangements: Office staff 8 or 10 hour days, boatmen 12 hour days.

Port Angeles Station Operating Expenses

Reposition Pilots	\$ 290,629
Food	104,853
Maintenance and repairs	80,246
Depreciation	107,257
Telephone and communications	15,204
Utilities	16,647
Supplies	43,534
Interest	53,291
Taxes on property	12,652
Rent, tideland lease	<u>2,223</u>
TOTAL	\$ 726,536

Seattle Station Operating Expenses

Employee salaries	\$ 652,503
Taxes on revenue	486,361
Pilot training	244,798
Employee benefits	244,693
Dues	116,181
Rent	112,668
Attorney fees	22,877
Depreciation	82,689
Travel, entertainment and promotion	134,973
Office supplies	33,991
Lobbyists – Pilot matters	39,630
Taxes on payroll	43,311
Telephone and communications	42,965
CPA fees	47,814
Maintenance and repair	46,430
Printing and publications	10,914
Software Consulting fees	293,108
Equipment leases	5,755
Interest	59,709
Data processing	88,138
Insurance	15,488
Drug testing	3,750
Grays Harbor Pension	123,056
Taxes, other	1,798
Penalties	3,678
Political Contributions	<u>45,400</u>
TOTAL	\$ 3,002,678

Pilot Boat Operating Expenses

Employee salaries	\$ 681,454
Operation of “Juan de Fuca”	298,209
Operation of “Puget Sound”	328,958
Employee benefits	149,680
Depreciation	693,221
Insurance	121,476
Interest	136,035
Taxes on payroll	54,236
Taxes on property	<u>12,931</u>
TOTAL	\$ 2,476,200

Port Angeles Station	\$ 726,536
Seattle Station	3,002,678
Pilot Boat	<u>2,476,200</u>
TOTAL OPERATING EXPENSES	\$ 6,205,414

GRAYS HARBOR PILOTAGE DISTRICT

Personnel Employed

- | | |
|------------------------|-----------------|
| 1. Captain R. D'Angelo | Full-time Pilot |
| 2. Captain S. Cooke | Full-time Pilot |

TOTAL REVENUE	\$408,846
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Operating Expenses

Wages	\$277,232
Benefits	104,842
Boarding / de-boarding Services	122,113
Repair / Maintenance	24,021
Advertising	1,396
Insurance	5,317
Legal Services	553
Training	3,360
Telephone	2,876
Supplies	4,773
Dues & license fees	6,290
Taxes	5,648
Travel	3,161
Miscellaneous other expenses	325
Depreciation	24,321
Port Administrative Services	<u>59,162</u>

TOTAL OPERATING EXPENSES	\$645,390
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NET REVENUE / EXPENSES	(\$236,544)
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7 PILOTAGE TARIFFS

GRAYS HARBOR PILOTAGE DISTRICT TARIFF

Effective 0001 hours August 1, 2006, through 2400 hours July 31, 2007.

CLASSIFICATION

RATE

Fees for piloting of vessels in the inland waters and tributaries of Grays Harbor shall consist of the following:

Draft and Tonnage Fees:

Each vessel shall be charged according to its draft and tonnage for each vessel movement inbound to the Grays Harbor pilotage district, and for each movement outbound from the district.

Draft	\$92.70 per meter
	or
	\$28.25 per foot
Tonnage	\$0.266 per net registered ton
Minimum Net Registered Tonnage	\$930.00
Extra Vessel (in case of tow)	\$520.00

Provided that, due to unique circumstances in the Grays Harbor pilotage district, vessels that call, and load or discharge cargo, at Port of Grays Harbor Terminal No. 2 shall be charged \$5,150.00 per movement for each vessel movement inbound to the district for vessels that go directly to Terminal No. 2, or that go to anchor and then go directly to Terminal No. 2, or because Terminal No. 2 is not available upon arrival that go to layberth at Terminal No. 4 (without loading or discharging cargo) and then go directly to Terminal No. 2, and for each vessel movement outbound from the district from Terminal No. 2, and that this charge shall be in lieu of only the draft and tonnage fees listed above.

Boarding Fee:

Per each boarding/deboarding from a boat or helicopter	\$1,000.00
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Harbor Shifts:

For each shift from dock to dock, dock to anchorage, anchorage to dock, or anchorage to anchorage	\$647.88
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Delays per hour	\$154.49
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Cancellation charge (pilot only)	\$258.22
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Cancellation charge (boat or helicopter only)	\$774.69
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Pension Charge:

Charge per pilotage assignment, including cancellations	\$171.00
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Travel Allowance:

Transportation fee per assignment	\$55.00
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Pilot when traveling to an outlying port to join a vessel or returning through an outlying port from a vessel which has been piloted to sea shall be paid \$903.82 for each day or fraction thereof, and the travel expense incurred.

Bridge Transit:

Charge for each bridge transited	\$283.61
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Additional surcharge for each bridge transited for vessels in excess of 27.5 meters in beam	\$785.22
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Miscellaneous:

The balance of amounts due for pilotage rates not paid within 30 days of invoice will be assessed at 1 1/2% per month late charge.

PUGET SOUND PILOTAGE DISTRICT TARIFF

Effective 0001 hours July 1, 2006, through 2400 hours June 30, 2007.

CLASSIFICATION	RATE
Ship length overall (LOA)	
Charges:	
Per LOA rate schedule in this section.	
Boarding fee:	\$43.00
Per each boarding/deboarding at the Port Angeles pilot station.	
Harbor shift - Live ship (Seattle Port)	LOA Zone I
Harbor shift - Live ship (other than Seattle Port)	LOA Zone I
Harbor shift - Dead ship	Double LOA Zone I
Towing charge - Dead ship:	Double LOA Zone
LOA of tug + LOA of tow + beam of tow	

Any tow exceeding seven hours, two pilots are mandatory. Harbor shifts shall constitute and be limited to those services in moving vessels from dock to dock, from anchorage to dock, from dock to anchorage, or from anchorage to anchorage in the same port after all other applicable tariff charges for pilotage services have been recognized as payable.

Compass Adjustment	\$310.00
Radio Direction Finder Calibration	\$310.00
Launching Vessels	\$466.00
Trial Trips, 6 hours or less (minimum \$876.00)	\$146.00 per hour
Trial Trips, over 6 hours (two pilots)	\$291.00 per hour
Shilshole Bay – Salmon Bay	\$182.00
Salmon Bay – Lake Union	\$141.00
Lake Union – Lake Washington (plus LOA zone from Webster Point)	\$182.00
Cancellation Charge	LOA Zone I
Cancellation Charge – Port Angeles:	LOA Zone II

(When a pilot is ordered and vessel proceeds to a port outside the Puget Sound pilotage district without stopping for a pilot or when a pilot order is canceled less than twelve hours prior to the original ETA.)

Waterway and Bridge Charges:

Ships up to 90' beam:

A charge of \$229.00 shall be in addition to bridge fees for any vessel movements both inbound and outbound required to transit south of Spokane Street in Seattle, south of Eleventh Street in any of the Tacoma waterways, in Port Gamble, or in the Snohomish River. Any vessel movements required to transit through bridges shall have an additional charge of \$109.00 per bridge.

Ships 90' beam and/or over:

A charge of \$311.00 shall be in addition to bridge fees for any vessel movements both inbound and outbound required to transit south of Spokane Street in Seattle and south of Eleventh Street in any of the Tacoma waterways.

[Board of Pilotage Commissioners, 2006 Annual Report](#)

Any vessel movements required to transit through bridges shall have an additional charge of \$217.00 per bridge.

(The above charges shall not apply to transit of vessels from Shilshole Bay to the limits of Lake Washington.)

Two or three pilots required:

In a case where two or three pilots are employed for a single vessel waterway or bridge transit, the second and/or third pilot charge shall include the bridge and waterway charge in addition to the harbor shift rate.

Docking Delay After Anchoring:

Applicable harbor shift rate to apply, plus \$236.00 per hour standby. No charge if delay is 60 minutes or less. If the delay is more than 60 minutes, charge is \$236.00 for every hour or fraction thereof.

Sailing Delay:

No charge if delay is 60 minutes or less. If the delay is more than 60 minutes, charge is \$236.00 for every hour or fraction thereof. The assessment of the standby fee shall not exceed a period of twelve hours in any twenty-four-hour period.

Slowdown:

When a vessel chooses not to maintain its normal speed capabilities for reasons determined by the vessel and not the pilot, and when the difference in arrival time is one hour, or greater, from the predicted arrival time had the vessel maintained its normal speed capabilities, a charge of \$236.00 per hour, and each fraction thereof, will be assessed for the resultant difference in arrival time.

Delayed Arrival – Port Angeles:

When a pilot is ordered for an arriving inbound vessel at Port Angeles and the vessel does not arrive within two hours of its ETA, or its ETA is amended less than six hours prior to the original ETA, a charge of \$236.00 for each hour delay, or fraction thereof, shall be assessed in addition to all other appropriate charges.

When a pilot is ordered for an arriving inbound vessel at Port Angeles and the ETA is delayed to six hours or more beyond the original ETA, a cancellation charge shall be assessed, in addition to all other appropriate charges, if the ETA was not amended at least twelve hours prior to the original ETA.

Tonnage Charges:

0 to 20,000 gross tons:

Additional charge to LOA zone mileage of \$0.0073 a gross ton for all gross tonnage up to 20,000 gross tons.

20,000 to 50,000 gross tons:

Additional charge to LOA zone mileage of \$0.0751 a gross ton for all gross tonnage in excess of 20,000 gross tons up to 50,000 gross tons.

50,000 gross tons and up:

In excess of 50,000 gross tons, the charge shall be \$0.0900 per gross ton.

For vessels where a certificate of international gross tonnage is required, the appropriate international gross tonnage shall apply.

Transportation to Vessels on Puget Sound:

March Point or Anacortes	\$157.00
Bangor	153.00
Bellingham	181.00
Bremerton	135.00
Cherry Point	209.00
Dupont	97.00
Edmonds	35.00
Everett	59.00
Ferndale	199.00
Manchester	131.00
Mukilteo	53.00
Olympia	125.00
Point Wells	35.00
Port Gamble	185.00
Port Townsend (Indian Island)	223.00
Seattle	15.00
Tacoma	71.00

(a) Intraharbor transportation for the Port Angeles port area: Transportation between Port Angeles pilot station and Port Angeles harbor docks - \$15.00.

(b) Interport shifts: Transportation paid to and from both points.

(c) Intraharbor shifts: Transportation to be paid both ways. If intraharbor shift is canceled on or before scheduled reporting time, transportation paid one way only.

(d) Cancellation: Transportation both ways unless notice of cancellation is received prior to scheduled reporting time in which case transportation need only be paid one way.

(e) Any new facilities or other seldom used terminals, not covered above, shall be based on mileage x \$2.00 per mile.

Delinquent Payment Charge:

1 1/2% per month after 45 days from first billing.

Nonuse of Pilots:

Ships taking and discharging pilots without using their services through all Puget Sound and adjacent inland waters shall pay full pilotage fees on the LOA zone mileage basis from Port Angeles to destination, from place of departure to Port Angeles, or for entire distance between two ports on Puget Sound and adjacent inland waters.

Training Surcharge:

Effective January 20, 2007, a surcharge of \$5.00 for each pilot trainee then receiving a stipend pursuant to the training program provided in WAC [363-116-078](#) shall be added to each vessel assignment.

[Board of Pilotage Commissioners, 2006 Annual Report](#)

LOA Rate Schedule:

The following rate schedule is based upon distances furnished by National Oceanic and Atmospheric Administration, computed to the nearest half-mile and includes retirement fund contributions.

LOA	ZONE I Intra Harbor	ZONE II 0-30 Miles	ZONE III 31-50 Miles	ZONE IV 51-75 Miles	ZONE V 76-100 Miles	ZONE VI 101 Miles Over
Up to 449	227	351	600	894	1,204	1,562
450 - 459	236	358	604	908	1,224	1,570
460 - 469	238	362	613	923	1,240	1,577
470 - 479	247	372	621	941	1,244	1,580
480 - 489	253	379	624	959	1,251	1,587
490 - 499	257	384	632	976	1,267	1,595
500 - 509	270	391	642	988	1,276	1,605
510 - 519	272	398	649	1,002	1,290	1,610
520 - 529	275	412	657	1,007	1,301	1,624
530 - 539	284	417	666	1,018	1,322	1,642
540 - 549	289	423	681	1,029	1,343	1,657
550 - 559	294	438	686	1,044	1,353	1,673
560 - 569	305	455	699	1,053	1,366	1,689
570 - 579	311	459	702	1,058	1,380	1,700
580 - 589	324	466	718	1,066	1,389	1,717
590 - 599	340	476	723	1,071	1,409	1,737
600 - 609	351	490	732	1,075	1,426	1,746
610 - 619	371	495	746	1,080	1,440	1,761
620 - 629	386	502	751	1,092	1,456	1,782
630 - 639	404	510	760	1,095	1,469	1,797
640 - 649	419	522	769	1,097	1,481	1,810
650 - 659	449	531	782	1,107	1,499	1,829
660 - 669	458	537	789	1,112	1,515	1,844
670 - 679	474	551	797	1,132	1,533	1,854
680 - 689	481	560	808	1,142	1,546	1,872
690 - 699	495	569	820	1,162	1,562	1,911
700 - 719	517	588	835	1,177	1,592	1,933
720 - 739	548	604	856	1,193	1,624	1,965
740 - 759	569	632	872	1,204	1,657	2,000
760 - 779	591	653	894	1,224	1,689	2,027
780 - 799	621	682	908	1,240	1,717	2,062
800 - 819	646	702	926	1,247	1,746	2,093
820 - 839	666	727	947	1,267	1,782	2,118
840 - 859	694	756	965	1,281	1,809	2,154
860 - 879	720	782	983	1,314	1,844	2,185
880 - 899	746	805	1,002	1,345	1,872	2,217
900 - 919	768	831	1,019	1,379	1,911	2,248
920 - 939	791	856	1,044	1,409	1,931	2,278

940 - 959	820	878	1,059	1,440	1,965	2,306
960 - 979	839	904	1,078	1,469	2,000	2,341
980 - 999	867	926	1,096	1,499	2,027	2,370
1000 - 1019	919	986	1,145	1,579	2,122	2,473
1020 - 1039	944	1,014	1,180	1,624	2,186	2,546
1040 - 1059	972	1,039	1,215	1,673	2,249	2,621
1060 - 1079	1,002	1,076	1,250	1,724	2,319	2,699
1080 - 1099	1,032	1,107	1,288	1,773	2,387	2,780
1100 - 1119	1,061	1,140	1,327	1,828	2,458	2,864
1120 - 1139	1,094	1,176	1,368	1,881	2,532	2,949
1140 - 1159	1,126	1,209	1,407	1,938	2,609	3,038
1160 - 1179	1,159	1,244	1,450	1,996	2,686	3,129
1180 - 1199	1,195	1,282	1,492	2,056	2,768	3,223
1200 - 1219	1,231	1,321	1,536	2,118	2,850	3,318
1220 - 1239	1,267	1,360	1,582	2,181	2,934	3,417
1240 - 1259	1,304	1,400	1,629	2,246	3,023	3,519
1260 - 1279	1,343	1,441	1,678	2,313	3,114	3,625
1280 - 1299	1,383	1,486	1,729	2,383	3,205	3,734
1300 - 1319	1,425	1,528	1,779	2,453	3,302	3,845
1320 - 1339	1,468	1,574	1,834	2,527	3,400	3,961
1340 - 1359	1,510	1,622	1,889	2,602	3,502	4,080
1360 - 1379	1,556	1,669	1,944	2,681	3,606	4,200
1380 - 1399	1,602	1,719	2,004	2,760	3,714	4,328
1400 - 1419	1,650	1,771	2,061	2,842	3,825	4,457
1420 - 1439	1,699	1,824	2,124	2,928	3,941	4,590
1440 - 1459	1,751	1,879	2,189	3,014	4,059	4,727
1460 - 1479	1,800	1,934	2,252	3,105	4,180	4,868
1480 - 1499	1,855	1,991	2,320	3,197	4,304	5,013
1500 Over	1,911	2,052	2,389	3,295	4,432	5,163

8 INCIDENT REPORTS & MARINE SAFETY OCCURRENCES

INCIDENT REPORTS

PUGET SOUND PILOTAGE DISTRICT

Three Incident Reports were filed in the Puget Sound Pilotage District this year. The Board classified two as “Incidents with damage, with no Pilot error” and one was classified as an “Incident with damages, with pilot error”.

DATE	VESSEL	PILOT	LOCATION	BOARD DECISION
4/0/06	Alaskan Frontier	vonBrandenfels, E	Port Angeles	Incident with damage, no pilot error
6/23/06	Swan	Shaffer, D	Tacoma Narrows	Incident without damage, no pilot error
6/27/06	Aphrodite	Knowles, B	Evergreen Terminal	Incident with damage and pilot error Letter in file, suspended \$2500 fine, required to write Error Chain Recognition lessons learned report

GRAYS HARBOR PILOTAGE DISTRICT

No Incident Reports were filed in the Grays Harbor Pilotage District.

MARINE SAFETY OCCURRENCES

PUGET SOUND AND GRAYS HARBOR DISTRICTS

Seventeen MSO reports in the Puget Sound District: 10 Equipment malfunction, three close aboard, two light contact with tug, and one near allision.

No MSO reports in the Grays Harbor District.

A state licensed pilot involved in a near-miss occurrence shall complete the board required Pilot’s Report of Marine Safety Occurrence form and file it with the board as soon as possible. A near-miss occurrence is where a pilot successfully takes action of a non-routine nature to avoid a collision with another vessel, structure or aid to navigation, to avoid a grounding of the vessel or to avoid causing damages to the environment.

9 PETITIONS FOR VESSEL EXEMPTION

<u>VESSEL NAME</u>	<u>GROSS TONNAGE & LENGTH OVERALL</u>		<u>LENGTH OF EXEMPTION</u>
BARCHETTA (Captain Randal R. Jones) Cayman Islands	498 GT	157 FT	1 year
BLUE STAR (Captain Robert V. Harrison) Cayman Islands	430 GT	145 FT	1 year
EVVIVA (Captain Joseph D. Trailer) Cayman Islands	492 GT	163 FT	1 year
LADY ZELDA (Captain Brett Major) Marshall Islands	279 GT	116 FT	1 year
LARA (Captains Walton Clark III, Andrew Hardcastle) Cayman Islands	189 GT	125 FT	1 year
MARJORIE MORNINGSTAR (Captain Shaun Preacher) Bermuda	289 GT	124 FT	1 year
MEA CULPA (Captain Mike Hein) Bermuda	302 GT	130 FT	1 year
NINA LU (Captain Scott DeMello) Cayman Islands	208 GT	112 FT	3 months
ORION (Capt. Thomas "Rocky" Thomlinson) British Virgin Islands	268 GT	124 FT	1 year
PIANO BAR (Captain Charles Johnson) Cayman Islands	342 GT	122 FT	1 year
RESOLUTE (Captain Stephen Fossi) British Virgin Islands	299 GT	130 FT	3 months
SUNCHASER (Captain William Waite) Cayman Islands	395 GT	142 FT	3 months
SWEET PEA (Captain Sally Wilkins) Cayman Islands	253 GT	127 FT	1 year
TAMEME MARINO (Captains Richard Stabbert, Kevin C. Blakley) Panama	210 GT	122 FT	3 months

VANGO (Captain David Hagerman) Cayman Islands	490 GT	163 FT	1 year
VICTORIA CLIPPER (various) Neatherlands Antilles	431 GT	120 FT	1 year
WILHELMINA (Captain Jonothan Leahy) Cayman Islands	107 GT	83.4 FT	1 year

Certain foreign flag vessels can qualify for an exemption from pilotage requirements if the vessel is less than 500 international gross tons and the length over all is less than 200 feet.

10 PILOT EXAMINATIONS & TRAINING PROGRAMS

PILOT EXAMINATIONS

No examinations were given in either district in 2006.

TRAINING PROGRAMS

PUGET SOUND DISTRICT

The following Trainees began a seven-month Training Program in 2006:

1. John K. Ward (February 17)
2. David Grobschmit (October 1)
3. Jostein Kalvoy (October 1)

Applicants from the 2005 Examination, who remain on the waiting list to begin training, are:

1. Bruce Nelson
2. Ed Marmol
3. Eric Klapperich
4. Gordon Wildes
5. Katharine Sweeney
6. Steve Semler
7. Jim Hannuksela
8. George Thoreson
9. Steve Jones
10. Larry Seymour

When the board determines that the demand for pilots requires entry of an applicant into the training program, it shall issue a training license to that applicant, but under no circumstances may an applicant be issued a training license more than four years after taking the written entry examination. Chapter 88.16.090(4) RCW



Washington State
Board of Pilotage Commissioners

2007 ANNUAL REPORT

2007 ANNUAL REPORT

BOARD OF PILOTAGE COMMISSIONERS

RCW 88.16.035 (5)

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The following reports and manuals are on file at the Board of Pilotage Commissioners Office, 2901 Third Avenue, Seattle, WA 98121. They are too substantial to reproduce for purposes of this report.

Summaries of Dispatch Records

Quarterly Earnings Reports from Pilots

By-laws and Operating Rules (Puget Sound District)

Oil Tanker Movement Reports (Puget Sound District)

1 FOREWORD

Shipping Activity in Washington State

The Puget Sound Pilots handled a total of 8,177 vessel moves with 8,315 assignments in 2007, down slightly from the previous year. Based on an average of 53.7 full-time pilots, each pilot handled an average of 154.8 assignments, down slightly from 2006.

The Grays Harbor Pilots handled a total of 107 pilotage assignments in 2007, up 30.4% from the previous year. The increase in ship call activity can be attributed to the newly completed bio-diesel processing plant which opened mid-2007. The Port of Grays Harbor employed two full-time pilots.

2007 Tariff Hearings

There was no joint proposal offered by Polar Tankers, Pacific Merchant Shipping Association and the Puget Sound Pilots. Pilots asked for a 14% tariff increase. Industry proposed 0% increase, saying that the previous two years' increases would still produce an increase to pilot income for the next tariff year. The Board approved a 5% increase in the tariff for the Puget Sound District and set no Target Net Income or Business Expense allowance. The new tariff increased the Annual Earnings for Puget Sound Pilots from \$314,627 in 2006 to \$411,398 in 2007, after deducting for pilot organization expenses. The number of pilots set by the board as of the end of the year is 57.

The identical proposals from the Pacific Merchant Shipping Association and the Port of Grays Harbor increased the Grays Harbor tariff by 3%, as follows: Increase all draft and tonnage charges, boarding fees, harbor shifts, outlying port travel and bridge transit fees by 3% and increase the pension charge to \$174 per assignment.

District Pilot Examinations

No examinations were given in either district in 2007. Four applicants from the November 2005 examination remain on the waiting list to begin training in the Puget Sound district.

New Legislation and Regulations

RCW 88.16.118 was amended to extend liability limitations to pilot trainees and pilots employed by a port district.

2 LICENSED PILOTS

PUGET SOUND DISTRICT

PILOT	LIC NO.	YRS
Arnold, J. E.	147	12
Blake, M. E.	163	1
Bujacich, J. P.	164	1
Bundren, W. A.	119	22
Carlson, I. J.	165	1
Coe, F. A.	142	16
Emerson, L. P.	126	20
Engstrom, C. J.	133	18
Engstrom, V. O.	162	3
Flavel, M. R.	140	16
Giese, P. A.	143	15
Grobschmit, D.W.	169	1
Hannigan, P. M.	108	26
Harris, J. B.	123	20
Henshaw, B. F.	155	7
Hunziker, C. C. Jr.	115	23
Hurt, G. D.	158	7
Jacobs, T. A.	131	18
Johnson, M. I.	157	7
Justice, V. K.	128	19
Kalvoy, J.E.	170	1
Kelly, P. S.	167	1
Knowles, B. S.	150	12
Kromann, R. N.	103	28
Larson, C. N.	151	11
Larson, G. N.	107	26
Mackenzie, D. G.	124	20
Marmol, E	171	<1
Mathisen, L. M.	111	23
Mayer, D. W.	121	21
McCurdy, R. F. Jr	141	16
Mendenhall, M. G.	92	31

PILOT	LIC NO.	YRS
Michelson, B. L.	136	17
Mork, S. E.	159	6
Newman, A. J.	125	19
Niederhauser, J. S.	132	18
Petke, L. R.	137	17
Sanders, D. A.	152	11
Scoggins, J. T.	161	3
Semler, J. R.	156	7
Shaffer, D. L.	116	22
Shaffer, J. A.	145	15
Shuler, M. J.	154	10
Snyder, W. H.	153	10
Sliker, W. J.	166	1
Soriano, D. B.	122	21
Stensager, D. H.	120	21
Thorsen, W. E.	118	22
VonBrandenfels, E.	148	12
Ward, J. E.	160	4
Ward, J. K.	168	1
Wood, M. D.	134	18

Number of pilots as of 12/31/06	54
Number of retirements in 2007	5
Number of new pilots in 2007	3
Number of pilots as of 12/31/07	52

GRAYS HARBOR DISTRICT

PILOT	NO.	YRS
D'Angelo, R. L.	15	15
Cooke, S. G.	16	2

The Board issues licenses to pilots after they qualify for and pass a written examination and simulator evaluation and successfully complete a training program established by the Board. Licenses are renewed annually after passing a physical examination and paying a license fee.

3 BOARD MEMBERS & EXPENSES

COMMISSIONERS

<u>CHAIR</u>	<u>APPOINTED</u>	<u>TERM EXPIRES</u>
Captain Harry Dudley	11-01-99	
 <u>REPRESENTING THE PUBLIC AT LARGE</u>		
Charles Davis	12-24-98 01-25-02 01-09-06	12-26-09
Ole Mackey	03-02-04 12-03-04	12-26-08
 <u>REPRESENTING AMERICAN SHIPPING</u>		
Captain Craig Lee BP Shipping (USA)	01-25-02 10-24-03	12-26-11
 <u>REPRESENTING FOREIGN SHIPPING</u>		
Vince Addington General Steamship Corporation	03-08-00 12-27-00 12-03-04	12-26-08
 <u>REPRESENTING THE PILOTS</u>		
Captain Pat Hannigan Puget Sound Pilotage District	12-26-04	12-26-08
Captain William Snyder Puget Sound Pilotage District	12-15-06	12-26-11
 <u>REPRESENTING THE DEPARTMENT OF ECOLOGY</u>		
Norm Davis The Spill Prevention, Preparedness & Response Program	04-15-05	
 <u>REPRESENTING THE MARINE WATER ENVIRONMENT</u>		
Elsie Hulsizer	09-01-07	12-26-10

LEGAL COUNSEL

Susan Cruise 03-09-04

STAFF

Peggy Larson, Administrator 12-08-82

Judy Bell, Admin. Assistant 04-16-03

The Board is made up of the Executive Director of Washington State Ferries, or his designee; the Director of the Department of Ecology, or his designee; and seven members appointed by the governor. Each appointed member's term is for four years.

ANNUAL EXPENSES

January 01, 2007 – December 31, 2007

Salaries and Benefits	\$ 158,305.98
Personal Service Contracts	\$ 29.46
Goods and Services	\$ 334,188.61
Travel	\$ 6,117.42
Equipment	\$ 130.30
TOTAL EXPENDITURES	\$ 498,771.77
Stipend surcharge receipts	\$ 182,158.00
Trainee stipends paid out	\$ 240,000.00
Balance in fund	\$ 79,337.56

Funds for the Board of Pilotage Commissioners budget come from annual Pilot license fees and other fees collected as authorized by RCW 88.16.070. The Washington State Legislature reviews and approves our biennial budget, but appropriates no State General Fund revenue.

Trainee Stipends are paid from funds collected specifically for that purpose in the tariff. The amount of the tariff surcharge is reviewed annually at each regular tariff hearing.

4 TOTAL PILOTAGE ASSIGNMENTS

PUGET SOUND PILOTAGE DISTRICT

VESSEL TYPES AND ANNUAL TONNAGE

<u>Vessel Type</u>	<u>Movements</u>	<u>Gross Tons</u>
Bulker	1209	37,369,862
Car Carrier	436	18,997,391
Container	2870	156,835,117
Fishing	5	8,507
General Purpose	247	4,651,354
Naval	38	705,720
Other	109	415,513
Passenger	380	31,581,434
Reefer	13	89,044
Ro-Ro	288	9,726,718
Tanker	2582	129,543,329
<hr/>		
2007 VESSEL MOVES	8177	389,923,989
2007 PILOTING ASSIGNMENTS	8315	
2006 VESSEL MOVES	8196	379,241,695
2006 PILOTING ASSIGNMENTS	8372	
2005 VESSEL MOVES	8169	364,577,150
2005 PILOTING ASSIGNMENTS	8260	
2004 VESSEL MOVES	7494	319,673,170
2004 PILOTING ASSIGNMENTS	7604	

GRAYS HARBOR PILOTAGE DISTRICT

SHIP CALLS AND ANNUAL TONNAGE

Ship Calls

Port of Grays Harbor	38
Weyerhaeuser	<u>7</u>
Total Ship Calls 2007	45
Total Ship Calls 2006	33
Total Ship Calls 2005	58
Total Ship Calls 2004	47

Jobs

Arrivals	45
Departures	44
Shifts	18
Cancellations	<u>0</u>
Total jobs 2007	107
Total jobs 2006	82
Total jobs 2005	139
Total jobs 2004	118

Gross Tonnage

2007	1,518,307 GT
2006	1.4 million GT
2005	2.77 million GT
2004	2.41 million GT

5 ANNUAL EARNINGS OF INDIVIDUAL PILOTS AND TRAINEE STIPENDS PAID

PUGET SOUND PILOTAGE DISTRICT

PILOT EARNINGS

Total Tariff Generated Pilotage Revenue	\$29,363,176
Total Extra Compensation (BC Surcharge Revenue)	\$ 607,322
	=====
Total Revenue	\$29,970,498

Annual Tariff Generated Earnings of Individual Pilots before Deduction for Expenses of Pilot Organization, Basis 53.7 Full-time Pilots		\$546,814
Extra Compensation (BC Surcharge) per Pilot		\$ 11,310

Total Earnings per Pilot		\$558,124
Total Pilot Organization expenses	(\$ 7,878,967)	
Expenses of Pilot Organization per Full-time Pilot		(\$146,726)

ANNUAL EARNINGS AND EXTRA COMPENSATION OF INDIVIDUAL PILOTS AFTER DEDUCTION FOR EXPENSES OF PILOT ORGANIZATIONS		\$411,398

TRAINEE STIPENDS PAID

David Grobschmit	\$30,000
Jostein Kalvoy	\$30,000
Bruce Nelson	\$60,000
Ed Marmol	\$48,000
Eric Klapperich	\$30,000
Gordon Wildes	\$18,000
Katharine Sweeney	\$12,000
Stephen Semler	\$12,000

TOTAL STIPENDS PAID	\$240,000

RETIREMENT INCOME FOR INACTIVE PILOTS AND WIDOWS OF DECEASED PILOTS

W. A. Anderson
W. K. Anderson
E. Bock
W. Bock
L. Carey
S. Carlson
J. Cox
C. Cramer
L. Damon
R. Deschamps
E. Eckrem
M. Endrody
K. Florian
A. Fosse
M. Gavin
J. Goodin
P. Grandy
W. Grobschmit
K. Hayes
M. Henshaw
B. Holmes
C. Johannes
C. Johnson
B. Joyce
D. Kelly
V. Kjeldtoft
E. Lichty
S. Lindholm
E. J. Lofquist
F. Michelson
R. Moss
R. Murphy
J. Osnes
K. Ostergaard
R. Peake
G. Poor
R. Quinn
S. Robichaux
L. Sackett
A. Skucy
A. Soriano
D. Thornton
J. Thorsen
L. Thorsen
J. Trimmer
M. Watkins
R. Wiley

TOTAL RETIREMENT PAYMENTS: \$1,537,616

GRAYS HARBOR PILOTAGE DISTRICT

PILOT EARNINGS

<u>Pilot</u>	<u>Salary</u>	<u>Benefits</u>	<u>Expenses</u>	<u>Total compensation</u>
D'Angelo, R. L.	\$ 168,000	\$ 36,631	\$ 3,000	\$ 207,631
Cooke, S. G.	\$ 168,000	\$ 33,531	\$ 6,000	\$ 207,531

Remarks:

“Salary” represents a fixed annual amount paid to the pilots in monthly or weekly installments, irrespective of the number of vessel arrivals. “Benefits” include health, life and disability insurance, paid days off, federal and state taxes, and retirement funding. “Expenses” include training, telephone, license fees and other similar costs.

RETIREMENT INCOME FOR INACTIVE PILOTS

W. C. Dietrich
J. M. Hoyne
B. L. Watson

TOTAL RETIREMENT PAYMENTS \$ 123,056

6 ANNUAL EXPENSES OF PILOTAGE DISTRICTS

PUGET SOUND PILOTAGE DISTRICT

<u>Personnel Employed</u>	<u>Position</u>
1. T. Burnell	Dispatcher / Clerk
2. A. Dreyer	Deckhand / Engineer / Relief Boat Operator
3. M. Gregson	Deckhand / Engineer
4. C. Harthorne	Accountant / Dispatcher / Clerk
5. K. Houston	Dispatcher / Clerk
6. H. Johnson	A/R Clerk
7. M. Juskevich	Relief Deckhand / Engineer
8. P. Moore	Accountant / Dispatcher / Clerk
9. S. Morgan	Boat Operator
10. T. Nicholson	Boat Operator
11. J. Paulson	Lead Boat Operator
12. J. Rushton	Deckhand/Engineer
13. R. Shelton	Maintenance / Utility
14. D. Shideler	Boat Operator
15. W. Tabler	Executive Director/General Counsel
16. B. Valentine	Dispatcher / Clerk
17. R. Welch	Deckhand / Engineer

Duty Arrangements: Office staff 8 or 10 hour days, boatmen 12 hour days.

Port Angeles Station Operating Expenses

Reposition Pilots	\$ 294,215
Food	100,480
Maintenance and repairs	106,247
Depreciation	106,416
Telephone and communications	15,675
Utilities	18,682
Supplies	27,222
Interest	45,461
Taxes on property	10,544
Insurance	12,411
Rent, tideland lease	<u>2,389</u>
TOTAL	\$ 739,741

Seattle Station Operating Expenses

Employee salaries	\$ 720,755
Taxes on revenue	486,446
Pilot training	245,738
Employee benefits	164,382
Education	2,929
Dues	120,207
Rent	107,398
Attorney fees	44,181
Depreciation	76,674
Travel, entertainment and promotion	168,025
Conferences	750
Office supplies	32,084
Lobbyists – Pilot matters	47,081
Taxes on payroll	45,945
Telephone and communications	34,560
CPA fees	50,514
Maintenance and repair	83,194
Printing and publications	29,336
Software Consulting fees	57,558
Equipment leases	5,907
Interest	64,090
Computer programming	109,592
Insurance	121,754
Drug testing	4,349
Grays Harbor Pension	123,056
Taxes, other	1,205
Advertising	1,800
Political Contributions	<u>9,800</u>
TOTAL	\$ 2,975,036

Pilot Boat Operating Expenses

Employee salaries	\$ 693,392
Operation of “Juan de Fuca”	308,837
Operation of “Puget Sound”	138,136
Fuel of “Juan de Fuca”	168,841
Fuel of “Puget Sound”	185,422
Employee benefits	139,829
Depreciation	692,587
Insurance	119,397
Interest	112,142
Taxes on payroll	57,212
Taxes on property	<u>10,778</u>
TOTAL	\$ 2,626,574

Port Angeles Station	\$ 739,741
Seattle Station	2,975,036
Pilot Boat	<u>2,626,574</u>
TOTAL OPERATING EXPENSES	\$ 6,341,351

GRAYS HARBOR PILOTAGE DISTRICT

Personnel Employed

- | | |
|------------------------|-----------------|
| 1. Captain R. D'Angelo | Full-time Pilot |
| 2. Captain S. Cooke | Full-time Pilot |

TOTAL REVENUE	\$ 570,493
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Operating Expenses

Wages	\$295,940
Benefits	110,222
Boarding / de-boarding Services	123,231
Repair / Maintenance	10,747
Advertising	49
Insurance	4,669
Legal Services	577
Training	0
Telephone	2,688
Supplies	1,410
Dues & license fees	7,500
Taxes	8,267
Travel	845
Miscellaneous other expenses	304
Depreciation	26,000
Port Administrative Services	<u>59,396</u>

TOTAL OPERATING EXPENSES	\$651,845
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NET REVENUE / EXPENSES	(\$ 81,352)
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7 PILOTAGE TARIFFS

GRAYS HARBOR PILOTAGE DISTRICT TARIFF

Effective 0001 hours August 1, 2007, through 2400 hours July 31, 2008.

CLASSIFICATION **RATE**
Fees for piloting of vessels in the inland waters and tributaries of Grays Harbor shall consist of the following:

Draft and Tonnage Fees:

Each vessel shall be charged according to its draft and tonnage for each vessel movement inbound to the Grays Harbor pilotage district, and for each movement outbound from the district.

Draft	\$95.48 per meter
	or
	\$29.10 per foot
Tonnage	\$0.274 per net registered ton
Minimum Net Registered Tonnage	\$958.00
Extra Vessel (in case of tow)	\$536.00

Provided that, due to unique circumstances in the Grays Harbor pilotage district, vessels that call, and load or discharge cargo, at Port of Grays Harbor Terminal No. 2 shall be charged \$5,305.00 per movement for each vessel movement inbound to the district for vessels that go directly to Terminal No. 2, or that go to anchor and then go directly to Terminal No. 2, or because Terminal No. 2 is not available upon arrival that go to layberth at Terminal No. 4 (without loading or discharging cargo) and then go directly to Terminal No. 2, and for each vessel movement outbound from the district from Terminal No. 2, and that this charge shall be in lieu of only the draft and tonnage fees listed above.

Boarding Fee:

Per each boarding/deboarding from a boat or helicopter	\$1,030.00
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Harbor Shifts:

For each shift from dock to dock, dock to anchorage, anchorage to dock, or anchorage to anchorage	\$667.00
Delays per hour	\$159.00
Cancellation charge (pilot only)	\$266.00
Cancellation charge (boat or helicopter only)	\$798.00

Pension Charge:

Charge per pilotage assignment, including cancellations	\$174.00
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Travel Allowance:

Transportation fee per assignment	\$55.00
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Pilot when traveling to an outlying port to join a vessel or returning through an outlying port from a vessel which has been piloted to sea shall be paid \$931.00 for each day or fraction thereof, and the travel expense incurred.

Bridge Transit:

Charge for each bridge transited	\$292.00
Additional surcharge for each bridge transited for vessels in excess of 27.5 meters in beam	\$809.00

Miscellaneous:

The balance of amounts due for pilotage rates not paid within 30 days of invoice will be assessed at 1 1/2% per month late charge.

PUGET SOUND PILOTAGE DISTRICT TARIFF

Effective 0001 hours July 1, 2007, through 2400 hours June 30, 2008.

CLASSIFICATION	RATE
Ship length overall (LOA)	
Charges:	
Per LOA rate schedule in this section.	
Boarding fee:	\$45.00
Per each boarding/deboarding at the Port Angeles pilot station.	
Harbor shift - Live ship (Seattle Port)	LOA Zone I
Harbor shift - Live ship (other than Seattle Port)	LOA Zone I
Harbor shift - Dead ship	Double LOA Zone I
Towing charge - Dead ship:	Double LOA Zone
LOA of tug + LOA of tow + beam of tow	

Any tow exceeding seven hours, two pilots are mandatory. Harbor shifts shall constitute and be limited to those services in moving vessels from dock to dock, from anchorage to dock, from dock to anchorage, or from anchorage to anchorage in the same port after all other applicable tariff charges for pilotage services have been recognized as payable.

Compass Adjustment	\$326.00
Radio Direction Finder Calibration	\$326.00
Launching Vessels	\$489.00
Trial Trips, 6 hours or less (minimum \$918.00)	\$153.00 per hour
Trial Trips, over 6 hours (two pilots)	\$306.00 per hour
Shilshole Bay – Salmon Bay	\$191.00
Salmon Bay – Lake Union	\$148.00
Lake Union – Lake Washington (plus LOA zone from Webster Point)	\$191.00
Cancellation Charge	LOA Zone I
Cancellation Charge – Port Angeles:	LOA Zone II
(When a pilot is ordered and vessel proceeds to a port outside the Puget Sound pilotage district without stopping for a pilot or when a pilot order is canceled less than twelve hours prior to the original ETA.)	

Waterway and Bridge Charges:

Ships up to 90' beam:

A charge of \$240.00 shall be in addition to bridge fees for any vessel movements both inbound and outbound required to transit south of Spokane Street in Seattle, south of Eleventh Street in any of the Tacoma waterways, in Port Gamble, or in the Snohomish River. Any vessel movements required to transit through bridges shall have an additional charge of \$114.00 per bridge.

Ships 90' beam and/or over:

A charge of \$327.00 shall be in addition to bridge fees for any vessel movements both inbound and outbound required to transit south of Spokane Street in Seattle and south of Eleventh Street in any of the Tacoma waterways. Any vessel movements required to transit through bridges shall have an additional charge of \$228.00 per bridge.

[Board of Pilotage Commissioners, 2007 Annual Report](#)

(The above charges shall not apply to transit of vessels from Shilshole Bay to the limits of Lake Washington.)

Two or three pilots required:

In a case where two or three pilots are employed for a single vessel waterway or bridge transit, the second and/or third pilot charge shall include the bridge and waterway charge in addition to the harbor shift rate.

Docking Delay After Anchoring:

Applicable harbor shift rate to apply, plus \$248.00 per hour standby. No charge if delay is 60 minutes or less. If the delay is more than 60 minutes, charge is \$248.00 for every hour or fraction thereof.

Sailing Delay:

No charge if delay is 60 minutes or less. If the delay is more than 60 minutes, charge is \$248.00 for every hour or fraction thereof. The assessment of the standby fee shall not exceed a period of twelve hours in any twenty-four-hour period.

Slowdown:

When a vessel chooses not to maintain its normal speed capabilities for reasons determined by the vessel and not the pilot, and when the difference in arrival time is one hour, or greater, from the predicted arrival time had the vessel maintained its normal speed capabilities, a charge of \$248.00 per hour, and each fraction thereof, will be assessed for the resultant difference in arrival time.

Delayed Arrival – Port Angeles:

When a pilot is ordered for an arriving inbound vessel at Port Angeles and the vessel does not arrive within two hours of its ETA, or its ETA is amended less than six hours prior to the original ETA, a charge of \$248.00 for each hour delay, or fraction thereof, shall be assessed in addition to all other appropriate charges.

When a pilot is ordered for an arriving inbound vessel at Port Angeles and the ETA is delayed to six hours or more beyond the original ETA, a cancellation charge shall be assessed, in addition to all other appropriate charges, if the ETA was not amended at least twelve hours prior to the original ETA.

Tonnage Charges:

0 to 20,000 gross tons:

Additional charge to LOA zone mileage of \$0.0077 a gross ton for all gross tonnage up to 20,000 gross tons.

20,000 to 50,000 gross tons:

Additional charge to LOA zone mileage of \$0.0789 a gross ton for all gross tonnage in excess of 20,000 gross tons up to 50,000 gross tons.

50,000 gross tons and up:

In excess of 50,000 gross tons, the charge shall be \$0.0945 per gross ton.

For vessels where a certificate of international gross tonnage is required, the appropriate international gross tonnage shall apply.

Transportation to Vessels on Puget Sound:

March Point or Anacortes	\$157.00
Bangor	153.00
Bellingham	181.00
Bremerton	135.00
Cherry Point	209.00
Dupont	97.00
Edmonds	35.00
Everett	59.00
Ferndale	199.00
Manchester	131.00
Mukilteo	53.00
Olympia	125.00
Point Wells	35.00
Port Gamble	185.00
Port Townsend (Indian Island)	223.00
Seattle	15.00
Tacoma	71.00

(a) Intraharbor transportation for the Port Angeles port area: Transportation between Port Angeles pilot station and Port Angeles harbor docks - \$15.00.

(b) Interport shifts: Transportation paid to and from both points.

(c) Intraharbor shifts: Transportation to be paid both ways. If intraharbor shift is canceled on or before scheduled reporting time, transportation paid one way only.

(d) Cancellation: Transportation both ways unless notice of cancellation is received prior to scheduled reporting time in which case transportation need only be paid one way.

(e) Any new facilities or other seldom used terminals, not covered above, shall be based on mileage x \$2.00 per mile.

Delinquent Payment Charge:

1 1/2% per month after 30 days from first billing.

Nonuse of Pilots:

Ships taking and discharging pilots without using their services through all Puget Sound and adjacent inland waters shall pay full pilotage fees on the LOA zone mileage basis from Port Angeles to destination, from place of departure to Port Angeles, or for entire distance between two ports on Puget Sound and adjacent inland waters.

Training Surcharge:

Effective January 20, 2007, a surcharge of \$5.00 for each pilot trainee then receiving a stipend pursuant to the training program provided in WAC 363-116-078 shall be added to each pilotage assignment.

[Board of Pilotage Commissioners, 2007 Annual Report](#)

LOA Rate Schedule:

The following rate schedule is based upon distances furnished by National Oceanic and Atmospheric Administration, computed to the nearest half-mile and includes retirement fund contributions.

LOA	ZONE	ZONE	ZONE	ZONE	ZONE	ZONE
	I Intra Harbor	II 0-30 Miles	III 31-50 Miles	IV 51-75 Miles	V 76-100 Miles	VI 101 Miles Over
Up to 449	238	369	630	939	1,264	1,640
450 - 459	248	376	634	953	1,285	1,649
460 - 469	250	380	644	969	1,302	1,656
470 - 479	259	391	652	988	1,306	1,659
480 - 489	266	398	655	1,007	1,314	1,666
490 - 499	270	403	664	1,025	1,330	1,675
500 - 509	284	411	674	1,037	1,340	1,685
510 - 519	286	418	681	1,052	1,355	1,691
520 - 529	289	433	690	1,057	1,366	1,705
530 - 539	298	438	699	1,069	1,388	1,724
540 - 549	303	444	715	1,080	1,410	1,740
550 - 559	309	460	720	1,096	1,421	1,757
560 - 569	320	478	734	1,106	1,434	1,773
570 - 579	327	482	737	1,111	1,449	1,785
580 - 589	340	489	754	1,119	1,458	1,803
590 - 599	357	500	759	1,125	1,479	1,824
600 - 609	369	515	769	1,129	1,497	1,833
610 - 619	390	520	783	1,134	1,512	1,849
620 - 629	405	527	789	1,147	1,529	1,871
630 - 639	424	536	798	1,150	1,542	1,887
640 - 649	440	548	807	1,152	1,555	1,901
650 - 659	471	558	821	1,162	1,574	1,920
660 - 669	481	564	828	1,168	1,591	1,936
670 - 679	498	579	837	1,189	1,610	1,947
680 - 689	505	588	848	1,199	1,623	1,966
690 - 699	520	597	861	1,220	1,640	2,007
700 - 719	543	617	877	1,236	1,672	2,030
720 - 739	575	634	899	1,253	1,705	2,063
740 - 759	597	664	916	1,264	1,740	2,100
760 - 779	621	686	939	1,285	1,773	2,128
780 - 799	652	716	953	1,302	1,803	2,165
800 - 819	678	737	972	1,309	1,833	2,198
820 - 839	699	763	994	1,330	1,871	2,224
840 - 859	729	794	1,013	1,345	1,899	2,262
860 - 879	756	821	1,032	1,380	1,936	2,294
880 - 899	783	845	1,052	1,412	1,966	2,328
900 - 919	806	873	1,070	1,448	2,007	2,360
920 - 939	831	899	1,096	1,479	2,028	2,392
940 - 959	861	922	1,112	1,512	2,063	2,421

960 - 979	881	949	1,132	1,542	2,100	2,458
980 - 999	910	972	1,151	1,574	2,128	2,489
1000 - 1019	965	1,035	1,202	1,658	2,228	2,597
1020 - 1039	991	1,065	1,239	1,705	2,295	2,673
1040 - 1059	1,021	1,091	1,276	1,757	2,361	2,752
1060 - 1079	1,052	1,130	1,313	1,810	2,435	2,834
1080 - 1099	1,084	1,162	1,352	1,862	2,506	2,919
1100 - 1119	1,114	1,197	1,393	1,919	2,581	3,007
1120 - 1139	1,149	1,235	1,436	1,975	2,659	3,096
1140 - 1159	1,182	1,269	1,477	2,035	2,739	3,190
1160 - 1179	1,217	1,306	1,523	2,096	2,820	3,285
1180 - 1199	1,255	1,346	1,567	2,159	2,906	3,384
1200 - 1219	1,293	1,387	1,613	2,224	2,993	3,484
1220 - 1239	1,330	1,428	1,661	2,290	3,081	3,588
1240 - 1259	1,369	1,470	1,710	2,358	3,174	3,695
1260 - 1279	1,410	1,513	1,762	2,429	3,270	3,806
1280 - 1299	1,452	1,560	1,815	2,502	3,365	3,921
1300 - 1319	1,496	1,604	1,868	2,576	3,467	4,037
1320 - 1339	1,541	1,653	1,926	2,653	3,570	4,159
1340 - 1359	1,586	1,703	1,983	2,732	3,677	4,284
1360 - 1379	1,634	1,752	2,041	2,815	3,786	4,410
1380 - 1399	1,682	1,805	2,104	2,898	3,900	4,544
1400 - 1419	1,733	1,860	2,164	2,984	4,016	4,680
1420 - 1439	1,784	1,915	2,230	3,074	4,138	4,820
1440 - 1459	1,839	1,973	2,298	3,165	4,262	4,963
1460 - 1479	1,890	2,031	2,365	3,260	4,389	5,111
1480 - 1499	1,948	2,091	2,436	3,357	4,519	5,264
1500 Over	2,007	2,155	2,508	3,460	4,654	5,421

8 INCIDENT REPORTS & MARINE SAFETY OCCURRENCES

INCIDENT REPORTS

PUGET SOUND PILOTAGE DISTRICT

Two Incident Reports were filed in the Puget Sound Pilotage District this year.

DATE	VESSEL	PILOT	LOCATION	BOARD DECISION
10/01/07	Sagacious ID	Kelly	Anacortes port dock	Damage No pilot error
12/20/07	Bright Stream	Mendenhall	Elliott Point	Probable damage Minor pilot error

GRAYS HARBOR PILOTAGE DISTRICT

No Incident Reports were filed in the Grays Harbor Pilotage District.

MARINE SAFETY OCCURRENCES

PUGET SOUND AND GRAYS HARBOR DISTRICTS

Nine MSO reports in the Puget Sound District: Seven vessel equipment malfunctions, one poor pier condition, and one vessel crew error.

One MSO report in the Grays Harbor District: tug equipment failure.

A state licensed pilot involved in a near-miss occurrence shall complete the board required Pilot's Report of Marine Safety Occurrence form and file it with the board as soon as possible. A near-miss occurrence is where a pilot successfully takes action of a non-routine nature to avoid a collision with another vessel, structure or aid to navigation, to avoid a grounding of the vessel or to avoid causing damages to the environment.

9 PETITIONS FOR VESSEL EXEMPTION

<u>VESSEL NAME</u>	<u>GROSS TONNAGE & LENGTH OVERALL</u>		<u>LENGTH OF EXEMPTION</u>
ANDREA (Captain Harry Potts) Bermuda	126 FT	456 GT	1 year
ANDROMEDA LA DEA (Captain Pieter Mac Auwers) Cayman Islands	150 FT	304 GT	3 months
CRACKER BAY (Captain George Allen) Cayman Islands	147 FT	491 GT	3 months
CRISTAL (Captains Shaun Mostert and David Morrison) Cayman Islands	70 FT	70 GT	3 months
HALCYON (Captain Noel Lucas) Marshall Islands	137 FT	297 GT	1 year
ISLANDER (Captain Eric Puijman) Cayman Islands	84 FT	155 GT	3 months
METOLIUS (Captain Michael B. Hall) Cayman Islands	84 FT	67 GT	3 months
MY GIRL (Captain Jeffrey Cranshaw) Cayman Islands	164 FT	490 GT	3 months
PIANO BAR (Captain Charles Johnson) Cayman Islands	121 FT	342 GT	Renewal
SHAWAF DUBAI (Captain Michael Catania) United Arab Emirates	130 FT	309 GT	3 months
STAMPEDE (Captain Stan Glover) Marshall Islands	116FT	326 GT	3 months
STEADFAST (Captain Robert Harrison) Cayman Islands	112 FT	211 GT	3 months
VICTORIA CLIPPER (various) Netherlands Antilles	127 FT	427 GT	1 year
WHALE SONG (Captain Tom Zydler) Cayman Islands	94 FT	185 GT	3 months
WIND HORSE (Captain Steve Dashew) Cayman Islands	80 FT	54 GT	3 months

Certain foreign flag vessels can qualify for an exemption from pilotage requirements if the vessel is 500 international gross tons or less and 200 feet or less in length.

10 PILOT EXAMINATIONS & TRAINING PROGRAMS

PILOT EXAMINATIONS

No examinations were given in either district in 2007.

TRAINING PROGRAMS

PUGET SOUND DISTRICT

The following Trainees began a seven-month Training Program in 2007:

1. Bruce Nelson (January 1)
2. Ed Marmol (January 1)
3. Eric Klapperich (July 1)
4. Gordon Wildes (July 1)
5. Katharine Sweeney (October 1)
6. Steve Semler (October 1)

Applicants from the 2005 Examination, who remain on the waiting list to begin training, are:

1. Jim Hannuksela
2. George Thoreson
3. Steve Jones
4. Larry Seymour

When the board determines that the demand for pilots requires entry of an applicant into the training program, it shall issue a training license to that applicant, but under no circumstances may an applicant be issued a training license more than four years after taking the written entry examination. Chapter 88.16.090(4) RCW