

**PUGET SOUND PILOTS
PSP TARIFF NO. 1**

| <u>WITNESS</u> | <u>TESTIMONY OR EXHIBIT</u> | <u>MARKED</u> |
|------------------------|---|-----------------------|
| Captain Sandy Bendixen | Resume of Captain Sandy P. Bendixen | SB-02 |
| | EME Disembarking Tanker Kodiak | SB-03 |
| | Witherbys Pilot Ladder Manual Basic Edition | SB-04 |
| | SOLAS, Chapter V, Safety of Navigation, Regulation 23 | SB-05 |
| | IMO Assembly Resolution A 1045(27) | SB-06 |
| | International Standards Organization recently published updated standard for pilot ladder attachments and associated equipment, | SB-07 |
| | a standardized form for pilots to document and report safety violations | SB-08 |
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| Magen Brooks | Curriculum Vitae of Magen Brooks | MB-02 |
| | Puget Sound Pilots Schedule of 2021 Transportation Expenses | MB-03 |
| | Puget Sound Pilots 2022 Pro Forma Statement of Operations | MB-04 |
| | Puget Sound Pilots 2023 Pro Forma Statement of Operations | MB-05 |
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| Weldon Burton, CPA | Curriculum Vitae of Weldon T. Burton, CPA | WTB-02 |
| | PSP 2021 Statement of Operations | WTB-03 |
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| Ivan Carlson | PSP/MSC email exchange May 2022 | IC-02 |
| | Video of PSP pilot station, pilot boats | IC-03 |
| | Video of PSP pilot transfers via pilot boat | IC-04 |
| | PSP Vessel Traffic Data | IC-05 |
| | Comparison of PSP callback levels to Columbia River pilot groups | IC-06 |
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| Charles P. Costanzo | Curriculum Vitae of Charles P. Costanzo | CPC-02 |
| | Puget Sound Pilots Diversity, Equity, and Inclusion (DEI) Policy | CPC-03 |
| | Puget Sound Pilots Operating Rule 20 – Maternity Leave | CPC-04 |
| | January 28, 2022, Puget Sound Pilots Letter Initiating Stakeholder Process re PSP Pension | CPC-05 |
| | Puget Sound Pilots Pension Plan | CPC-06 |
| | Puget Sound Pilots Retiree and Working Pilot Census Data | CPC-07 |

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| | February 24, 2022, Puget Sound Pilots Letter Confirming March 2, 2022, Stakeholder Meeting and forwarding Actuarial Information | CPC-08 |
| | Actuarial 50-Year Pension Cost Projections for Three Scenarios | CPC-09 |
| | Puget Sound Pilots Retirement Plan Study: Actuarial Methods and Assumptions | CPC-10 |
| | February 24-28, 2022, Puget Sound Pilots / Puget Sound Pilots Email Exchange Regarding Puget Sound Pilots Pension Stakeholder Meeting | CPC-11 |
| | April 20, 2022, PSP Memo to Stakeholders Regarding Funded Pension Plan Options | CPC-12 |
| | Puget Sound Pilots June 7, 2022, Email Regarding Pension Stakeholder Process | CPC-13 |
| | Puget Sound Pilots letter dated June 8, 2022, declaring impasse with PMSA regarding pension issues | CPC-14 |
| | PMSA letter dated June 9, 2022, responding to PSP letter of June 8, 2022 | CPC-15 |
| | Interagency Agreement Between Department of Ecology and Board of Pilotage Commissioners | CPC-16 |
| | " <i>Evading Corporate Responsibilities: Evidence from the Shipping Industry</i> ," dated September 25, 2020 | CPC-17 |
| | " <i>How the Shipping Industry Sails through Legal Loopholes</i> ," Hakai Magazine (May 3, 2022) | CPC-18 |
| | "The Impact of Alliances in Container Shipping," Research paper regarding International Transportation Forum (2018) | CPC-19 |
| | Research Paper Regarding Ocean Shipping Reform Act of 2022 | CPC-20 |
| | Doug Struck, <i>Twenty Years Later, Impacts of the Exxon Valdez</i> , Yale e360 (2009) | CPC-21 |
| Charles A. Czeisler | Curriculum Vitae of Charles A. Czeisler | CAC-02 |
| | Presentation to Washington Board of Pilotage Commissioners in 2017 | CAC-03 |
| Deborah D. Dempsey | Resume of Deborah D. Dempsey | DDD-02 |
| | <i>Parade Magazine</i> , July 17, 1994 | DDD-03 |
| Clayton L. Diamond | Curriculum Vitae of Clayton L. Diamond | CLD-02 |
| | American Pilot Association List of Pilot Groups | CLD-03 |
| Ken A. Erickson | Curriculum Vitae of Ken A. Eriksen | KAE-02 |
| | "Marine Pilotage in Canada: A Cost Benefit Analysis" (March 2017) | KAE-03 |

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| Phillip Essex | Curriculum Vitae of Phillip Essex | PE-02 |
| | An Owner's Guide to Tonnage Admeasurement | PE-03 |
| | USCG Tonnage Technical Policy | PE-04 |
| | USCG Port State Information Exchange, "City of Lights I" | PE-05 |
| | International Conference on Tonnage Measurement of Ships, 1969 – Final Act of Conference, with attachments, including the International Convention on Tonnage Measurement of Ships, 1969 | PE-06 |
| | | |
| Alysia Johnson | Curriculum Vitae of Alysia Johnson | AJ-02 |
| | | |
| Dan Jordan | Haglund, Michael E. (2021). Chapter 6: The Tai Shan Hai: Modern Near Miss. In <i>World's Most Dangerous: A history of the Columbia River Bar, its pilots and their equipment</i> (Second Edition, pp. 37-42). Columbia River Maritime Museum, Astoria, Oregon. | DJ-02 |
| | | |
| Eric Klapperich | Training Program Agreement Between State of Washington Board of Pilotage Commissioners and Puget Sound Trainee | ECK-02 |
| | State of Washington Board of Pilotage Commissioners Training Program Requirements | ECK-03 |
| | Route Description of Chart 18421, Chartlets 12 and 14, Prepared by Puget Sound Pilot Captain Trevor Bozina | ECK-04 |
| | Set of Chartlets Drawn by Captain Bozina | ECK-05 |
| | Pilot's Report of Marine Safety Occurrence dated March 21, 2022 | ECK-06 |
| | <i>Ruggiero, et al.</i> , Increasing wave heights and extreme value projections: The wave climate of the U.S. Pacific Northwest | ECK-07 |
| | <i>Climate Impacts Group University of Washington</i> , State of Knowledge: Climate Change in Puget Sound (2015) | ECK-08 |
| | Narrated Video of Captain Klapperich Docking an Approximately 1,300-Foot Containership at Seattle's West Waterway | ECK-09 |
| | Video of a Recreational Boater Crossing the Bow of a Ship Piloted by Captain Klapperich | ECK-10 |
| | Video of Captain Klapperich ascending the pilot ladder of a TOTE vessel | ECK-11 |
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| David Lough | David Lough Biography | DL-02 |
| | International Boatmen's Union Contract | DL-03 |
| | 2021 Pacific Maritime Association Annual Report | DL-04 |

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| | <i>"New Supply Chain Risk: 22,000 Dockworkers Who May Soon Strike," New York Times (March 28, 2022)</i> | DL-05 |
| | Pilot Group Income & Benefits Table | DL-06 |
| | Crescent River Port Pilots Rate Order dated Dec. 1, 2021 | DL-07 |
| | Port Everglades Pilots Rate Order dated Jan. 22, 2019 | DL-08 |
| | New Orleans-Baton Rouge Steamship Pilots 2021 Income Disclosure | DL-09 |
| | Lake Charles Pilots 2020 Audit | DL-10 |
| | Associated Branch Pilots 2021 Annual Report | DL-11 |
| | San Francisco Bar Pilots 2019 Audit | DL-12 |
| | San Francisco Bar Pilots 2021 Audit | DL-13 |
| | Columbia River Bar Pilots 2021 Rate Order | DL-14 |
| | Columbia River Pilots 2021 Rate Order | DL-15 |
| | Coos Bay/Yaquina Bay Pilots 2022 Rate Order | DL-16 |
| | LA Port Pilots Contract dated August 8, 2017 | DL-17 |
| | LA Port Pilots/City of Los Angeles 2017-27 MOU | DL-18 |
| | LA Port Pilots Schedule of Compensation 2011-2020 | DL-19 |
| | Great Lakes 2022 Pilotage Rates, U.S. Coast Guard Final Rule | DL-20 |
| | Puget Sound Pilots 2021 Audit | DL-21 |
| | Grays Harbor Pilot Trainee Contract, dated January 2022 | DL-22 |
| | Grays Harbor Pilot Income Schedule, 2016-21 | DL-23 |
| | Memorandum summarizing use of COLAs for pilotage tariffs | DL-24 |
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| Anne L. McIntyre | Curriculum Vitae | ALM-02 |
| | 2020 Section 237(d) Data report | ALM-03 |
| | 2021 Section 237(d) Data report | ALM-04 |
| | | |
| Bruce J. McNeil | Curriculum Vitae | BJM-02 |
| | Amended Retirement Program of Puget Sound Pilots | BJM-03 |
| | | |
| Jeremy Nielson | Curriculum Vitae of Jeremy Nielson | JN-02 |
| | | |
| Jessica Norris | Special-Purpose Financial Statements for Puget Sound Pilots for years 2020 and 2021 | JJN-02 |
| | PowerPoint Financial Statements Presentation to Washington Board of Pilot Commissioners | JJN-03 |
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| Joe Semler | June 17, 2022, letter from Naval Architect Tim Nolan to Captain Joseph Semler | JS-02 |
| | TNMD Refit Recommendations | JS-03 |
| | Pilot Boat Engine Hours | JS-04 |
| | Pilot Boat Fuel Use | JS-05 |
| | | |
| Mitchell S. Stoller | Curriculum Vitae of Mitchell S. Stoller | MSS-02 |
| | International Group of P&I Clubs Report on Claims Involving Vessels Under Pilotage 1999-2019 | MSS-03 |
| | Board of Pilotage Commissioners Investigation Report M/V LEVANT, March 19, 2022 | MSS-04 |
| | National Transportation Safety Board Marine Accident Brief (M/V LEVANT) Dec. 15, 2019 | MSS-05 |
| | Oregon Board of Maritime Pilots Minutes and Investigation Report, M/V MUMBAI Incident, Sept. 17, 2020 | MSS-06 |
| | Transport Canada Marine Transportation Investigation Report, M/V EVER SUMMIT, Jan. 28, 2019 | MSS-07 |
| | 2022 ICS Bridge Procedures Guide | MSS-08 |
| | <i>“How One of the World’s Biggest Ships Jammed the Suez Canal,” New York Times, July 17, 2021.</i> | MSS-09 |
| | Columbia River Pilotage Study, Hub Consulting for Port of Portland, May 19, 2020 | MSS-10 |
| | The Nautical Institute, Focus on Pilots, <i>The Navigator</i> , Feb. 2022 | MSS-11 |
| | Schematic Video No. 1, LA Harbor | MSS-12 |
| | Schematic Video No. 2, LA Harbor | MSS-13 |
| | Schematic Video No. 3, LA Harbor | MSS-14 |
| | Schematic Video No. 4, LA Harbor | MSS-15 |
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| Walter S. Tabler | | WST-02 |
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| Christopher R. Wood | Resume of Christopher R. Wood | CRW-02 |
| | PSP Census Information | CRW-03 |
| | PSP Actuarial Assumptions | CRW-04 |
| | PSP 50-Year Cost Projections - Three Plan Scenarios | CRW-05 |