

Basin Plan Report Outline

Volume I – Integrated Plan

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Volume II – Technical Appendices

Technical Memorandum (TM) 1 – Yakima and Columbia Basins Water Resources Characterization

TM 2.1 - Current and future water needs assessment: M&I, exempt/domestic/rural residential wells, and irrigated agriculture

TM 2.2- Alternatives analysis

TM 2.3 – Benefit/Cost analysis

TM 3 – Instream Flow Needs

(NOTE: TMs 4.1 – 4.17 include environmental, policy and legal barriers, engineering barriers and probable opinions of cost – see Task 5 description)

TM 4.1 – Fish Passage

TM 4.2- Wapatox Conveyance Improvements

TM 4.3- Roza/Chandler Power Subordination

TM 4.4- KRD Main Canal/South Branch Modifications

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TM 4.15 - Facilitate Market Transfers

TM 4.16 - Columbia River Pump/Storage

TM 4.17 – Integrated Plan Energy Production/Consumption

TM 6 – Hydrologic Modeling

TM 7.1 – EDT Modeling

TM 7.2 – Ecosystem Benefits

TM 8 – Climate Change

TM 9 – Timing, Sequencing and Triggers Recommendations