##### Appendix A. Tasks Used for Match

1.1 (MATCH) Snohomish County Project Management (Match) May 2022-September 30,2025

1.1.a Snohomish County along with their hired consultant will manage their portion of the project data collection and facilitate coordination between all the project partners. Match will come from contactor coordination efforts.

Match: Contract, Salaries, & Fringe - $15,000

4.6 (MATCH) Water quality data logger installation and maintenance - September 2022 - September 2025

4.6.a Install CTD Diver data logger in excavated upper estuary

4.6.b Download temperature, conductivity, and pressure (depth) data quarterly

4.6.c Post process water level data and QA/QC temperature and conductivity data

4.6.d Upload data to shared project cloud drive

4.6.e Analyze data to derive inundation periods and depths, water temperature and range in conductivity

Match: Salaries - $2,014, Fringe - $485

4.7 (MATCH) Time-lapse camera installation and maintenance - May 2022 - September 2025

4.7.a Install solar powered time lapse camera (May 2022)

4.7.b Maintain time-lapse camera installation

4.7.c Download all imagery quarterly, images can be downloaded by anyone who accesses the website

4.7.d Provide imagery to WWU/USGS staff for CoSMoS modeling and analysis

Match: Salaries - $5,771, Fringe – $1,420, Travel - $100 Fees - $2,873 time-lapse camera subscription service.

4.8 (MATCH) Fish sampling- February 2020 - June 2025

4.8.a Conduct electrofishing sampling of stream channel (started February 2020)

4.8.b Conduct beach seine sampling after completion of restoration project (estimated start date February 2023)

4.8.c Enter fish catch data into database and QA/QC data

4.8.d Upload data to shared project cloud drive

4.8.e Analyze fish data to track changes in fish assemblages and salmon densities in stream channel by reach, adjacent shoreline, and in restored site.

Match: Salaries - $10,072, Fringe - $2,424

4.9 (MATCH) Invertebrate Sampling - January 2025 - June 2025

4.9.a Collect plankton samples using neuston tow net during beach seining efforts

4.9.b Collect fish stomach content during seining and electrofish sampling

4.9.c Collect fallout trap samples at sites around restored estuary

4.9.d Collect caudal clip samples from juvenile chinook caught (samples collected starting in 2021)

4.9.e Catalog and inventory samples for later processing and analysis

Match: Salaries - $4,138, Fringe – $1,021

4.10 (MATCH) Snohomish County Data Collection and Analysis- May 2022 - June 2025

See Draft Meadowdale Monitoring plan for specific sampling and analysis County will be conducting Appendix B

Match: Salaries + Fringe = $15,000