Performance Comparison: Proposed Method vs. SoTA VFL Weighted by ID Sum Frequencies - Beta(10,6) [μ = 0.625, σ ² = 0.014] Degradation compared to SoTA Weighted Loss 0.0500.043 0.039 Improvement over SoTA 0.027 0.020 0.025 0.002 0.000 -0.003 -0.008 -0.025-0.029-0.030 -0.050-0.047 **Difference** -0.061-0.063 -0.075-0.077 -0.100-0.101-0.125-0.1192 10 12 14 16 Participating NWDAFs ID/tag Sum