

Border of RTO West

MONT

IDAHO

ORE

WYO

CALIF

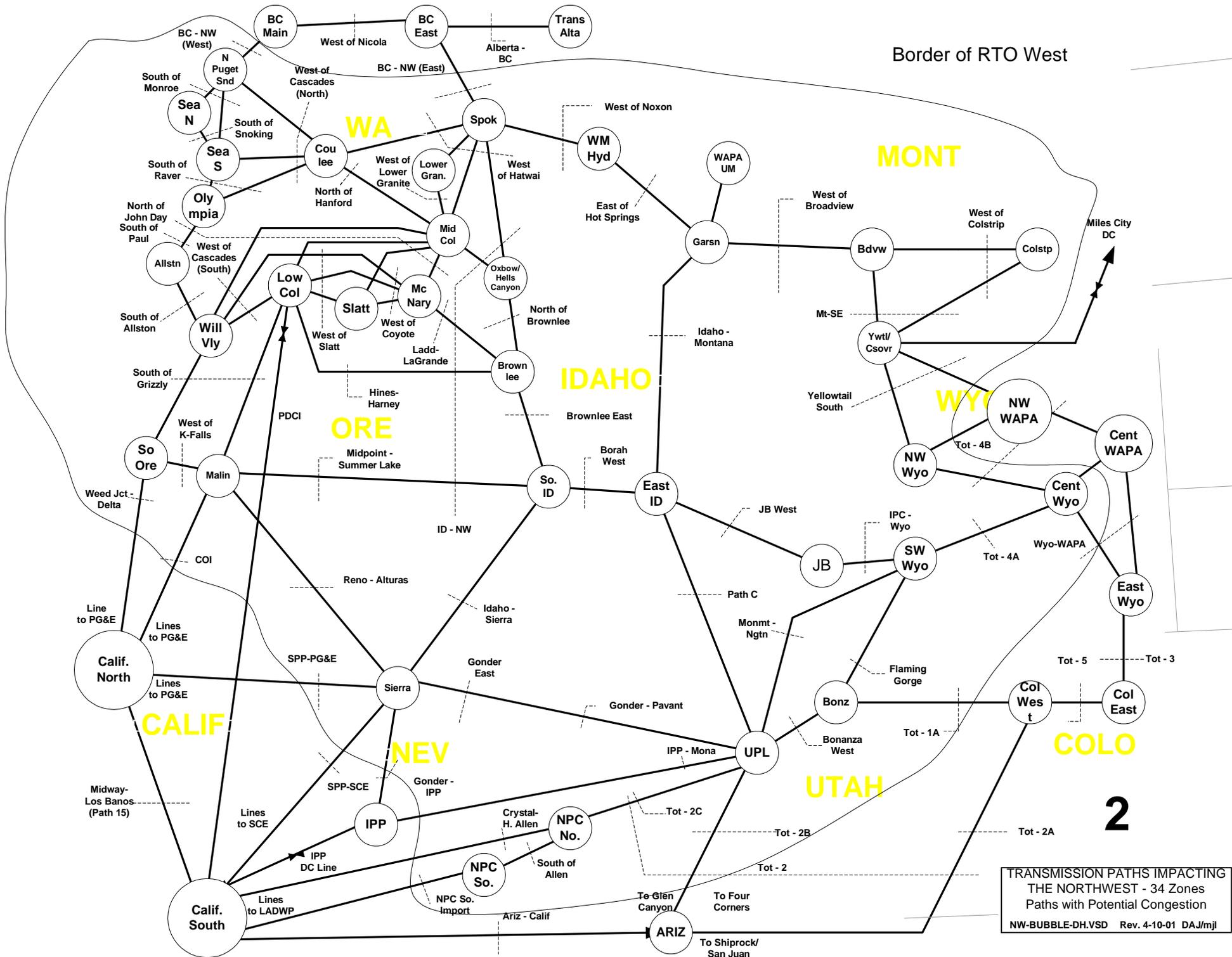
NEV

UTAH

COLO

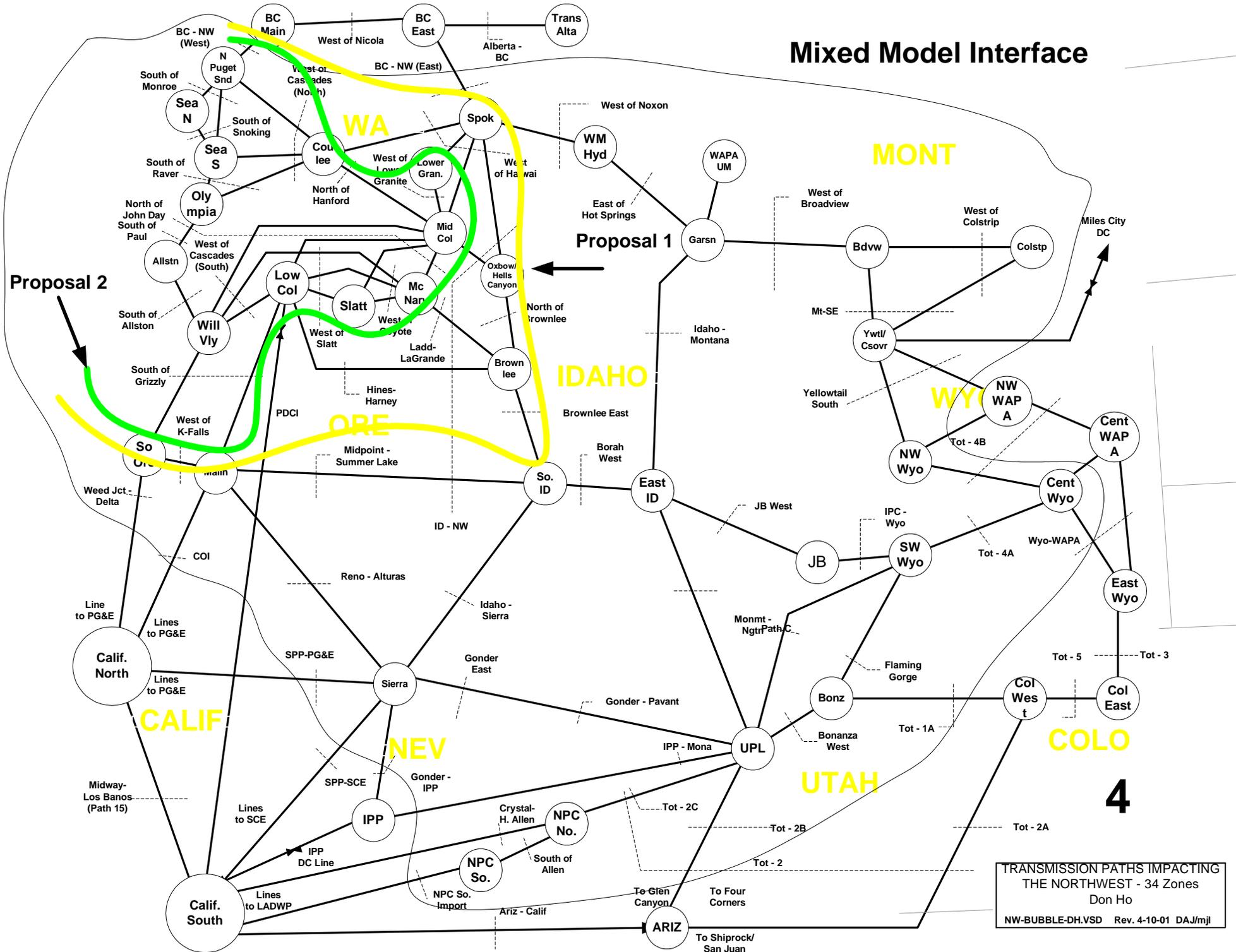
1

TRANSMISSION PATHS IMPACTING THE NORTHWEST - 22 Zones
 Today's Managed Paths
 Today.VSD Rev. 4-10-01 MJL/DAJ

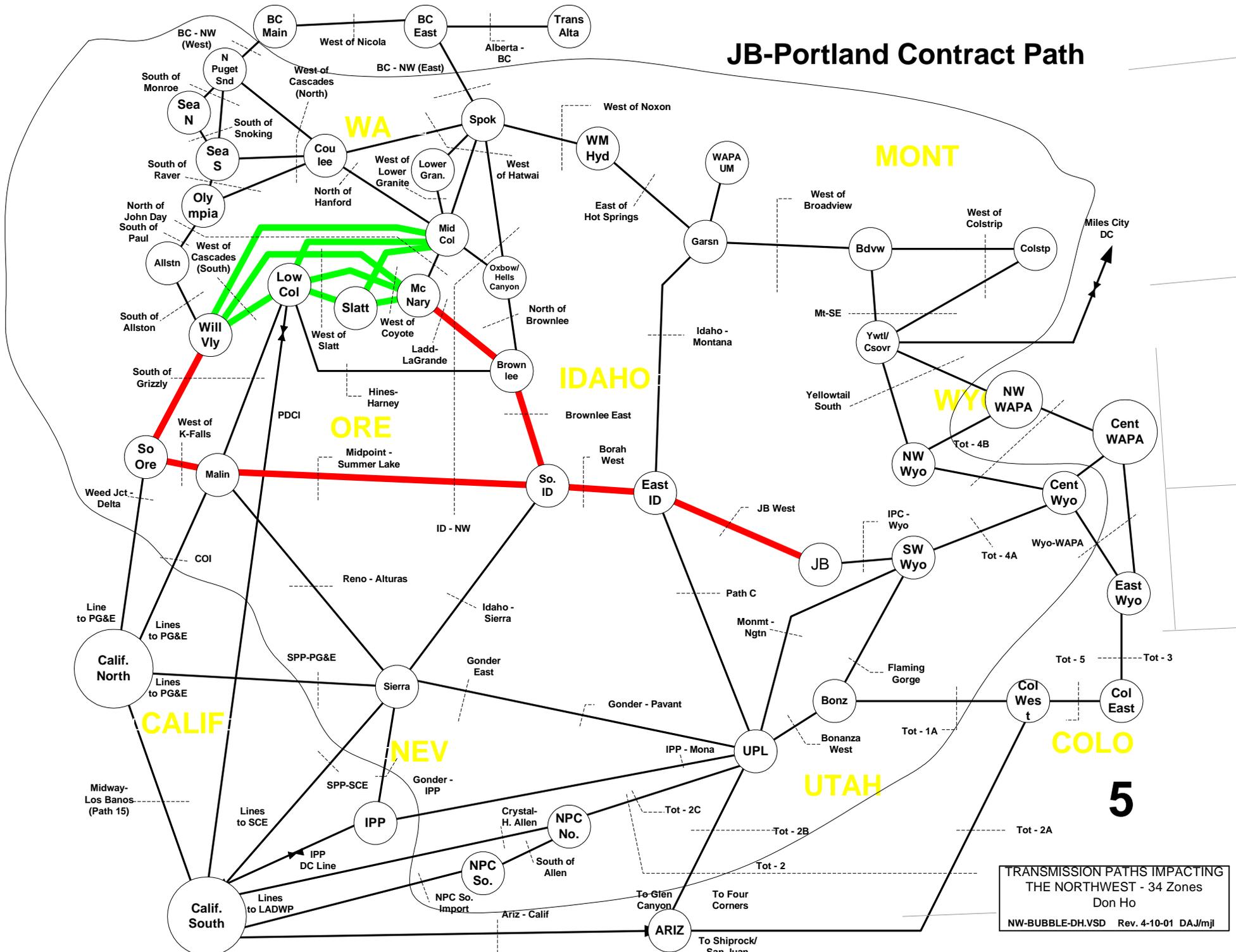


TRANSMISSION PATHS IMPACTING THE NORTHWEST - 34 Zones
 Paths with Potential Congestion
 NW-BUBBLE-DH.VSD Rev. 4-10-01 DAJ/mjl

Mixed Model Interface

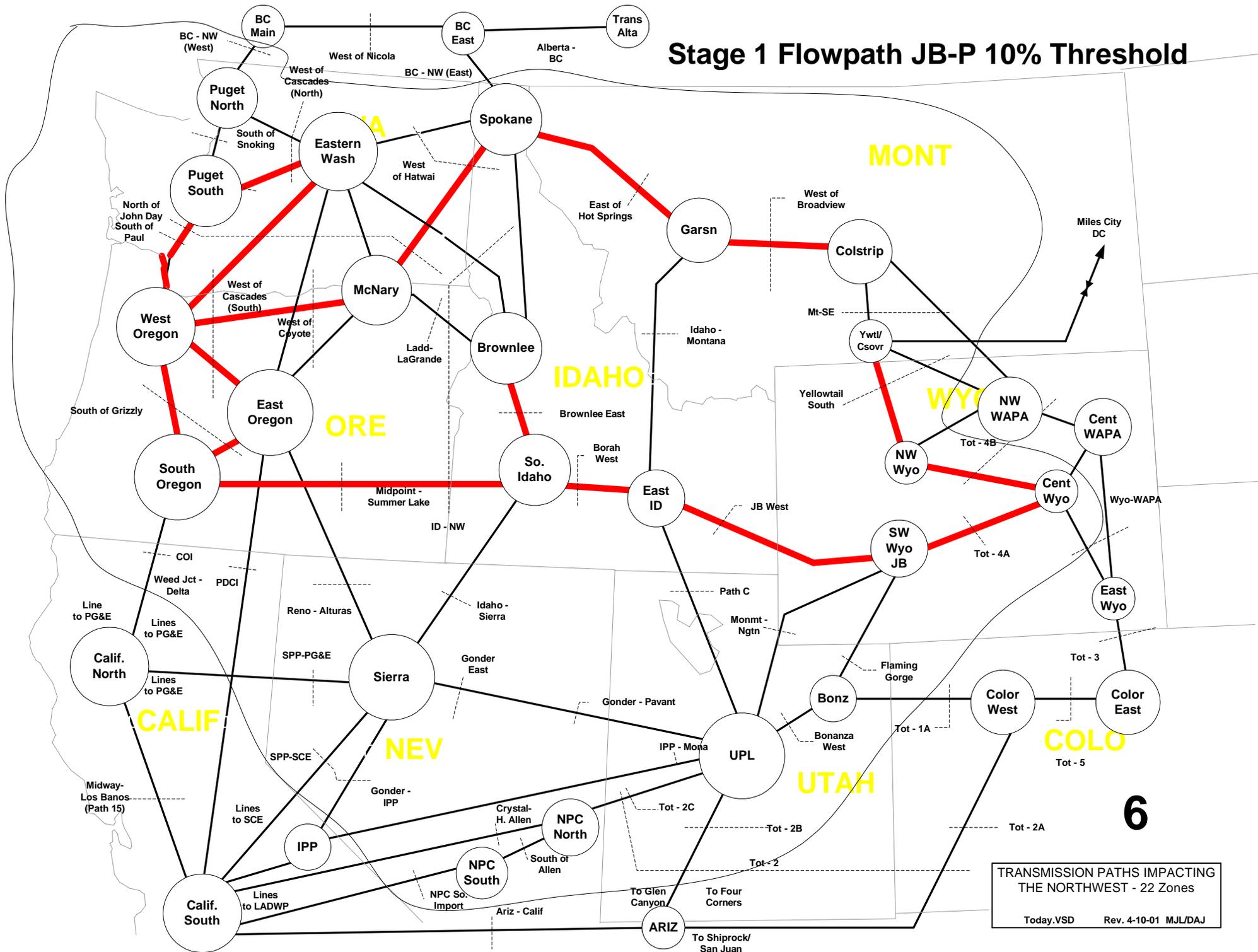


JB-Portland Contract Path



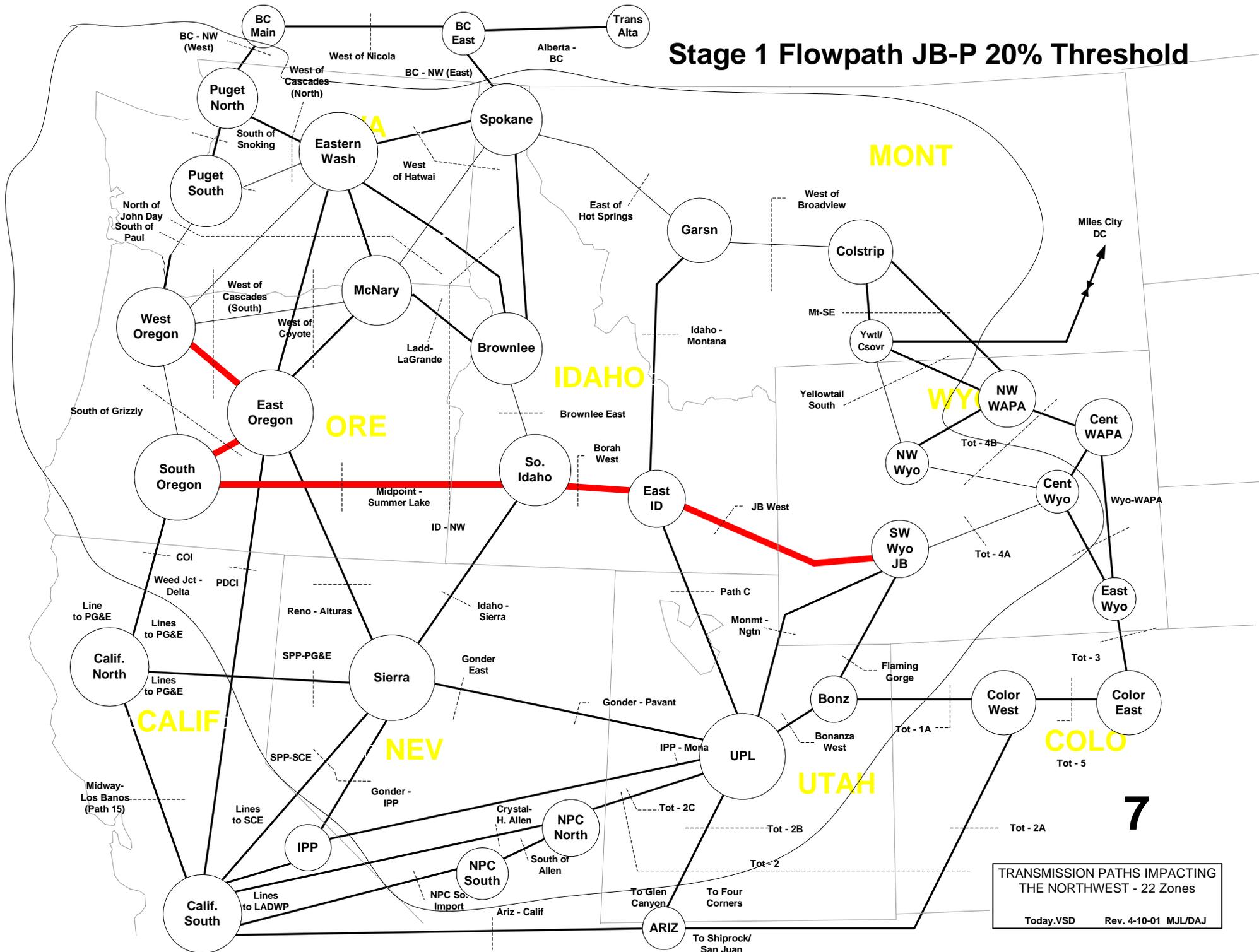
TRANSMISSION PATHS IMPACTING
THE NORTHWEST - 34 Zones
Don Ho
NW-BUBBLE-DH.VSD Rev. 4-10-01 DAJ/mjl

Stage 1 Flowpath JB-P 10% Threshold



TRANSMISSION PATHS IMPACTING THE NORTHWEST - 22 Zones

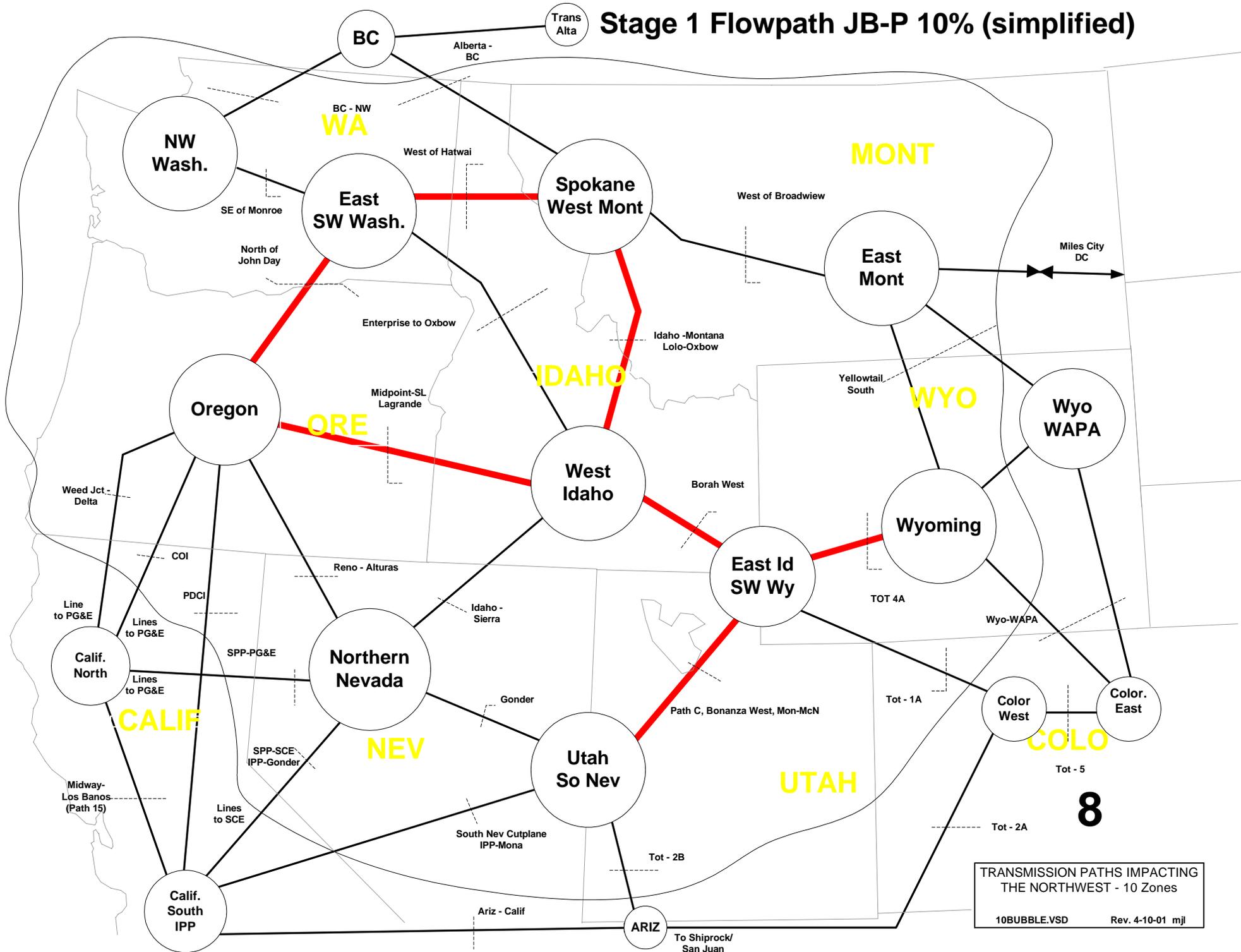
Stage 1 Flowpath JB-P 20% Threshold



TRANSMISSION PATHS IMPACTING THE NORTHWEST - 22 Zones

Today.VSD Rev. 4-10-01 MJL/DAJ

Stage 1 Flowpath JB-P 10% (simplified)

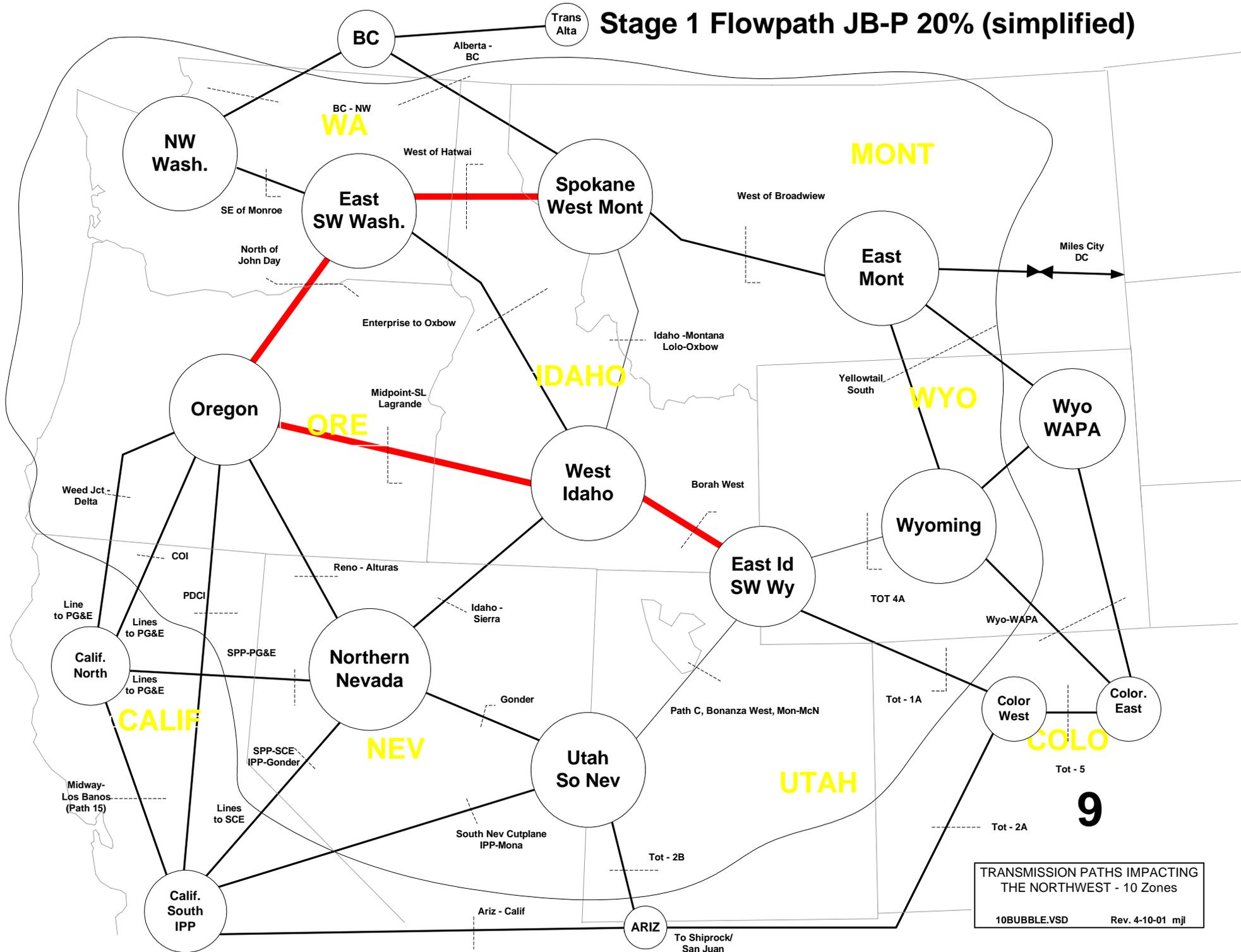


TRANSMISSION PATHS IMPACTING THE NORTHWEST - 10 Zones

10BUBBLE.VSD Rev. 4-10-01 mjl

8

Stage 1 Flowpath JB-P 20% (simplified)



TRANSMISSION PATHS IMPACTING THE NORTHWEST - 10 Zones

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