**(P)CT Retrospective Analysis**

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Many cooperators in the region still interested in thinning regimes

Re-spacing, Species favor, forest health

Are responses (or lack of) due to water availability at the site level (carrying capacity), or due to no space left to grow (competition and stand density)?

Can we use C and O isotopes to determine this?

Could we overlay with WDI (Water Deficit Index)/EWI (Excess water index) at local level to quantify when thinning response (meteorological conditions – temporally adjusted that can be modified)

Species-specific patterns

Could use this approach to reassess CTRN?

What about moving forward with other applications?

New (P)CT network strategically deployed

