

MAIL: P.O. BOX 1007, SHELTON, WA

PHYSICAL: 1530W BOUNDARY RD, ELMA (MATLOCK) WA 98541

JIM FROST, ACF, CONSULTING FORESTER 360-490-2960 TERRI FROST, OFFICE MANAGER 360-490-6560

TIMBER SALES AND HARVESTING TIMBER MANAGEMENT AND PLANS TIMBER INVENTORIES

January 22, 2025

TIMBER VALUATIONS

Matt Mallory Superintendent Mary M. Knight School District 2987 W. Matlock-Brady Rd Elma, WA 98541

Via Email: mmallery@mmk.wednet.edu

RE: MMK FOREST MANAGEMENT

Dear Mr. Mallory:

On Monday, January 20, 2025, I marked with pink flagging approximately 21 trees on MMK School property.

In my opinion, each of these trees were found to be weak due to defects. Some of these defects include thinning of or dead crown, scars, lean, broken top and proximity to structures or areas regularly used by people.

These trees marked should be scheduled for removal.

Depending on the scheduling for removal, it is very possible that additional trees may decline in health and meet the criteria of the trees described above. A re-review at the time of removal may be warranted.

Further, given the overall health of Type 11061 (see attached *Map*), specifically the areas by the green house and play-shed, it should be expected that trees will continue to decline in health. A review of the trees in these areas should be conducted annually.

It should be noted that Type 11061 is a mature stand of Douglas-fir. Today I would characterize the overall condition of the stand health to be fair. The last thinning was conducted in 2018. At that time, we removed dead, dying, deformed and defective trees and spaced trees where needed. Today, given the amount of defect in the stand and lack of stems per acre, I do not believe the stand could be thinned in the same manner again under this thinning regime and leave a fully-stocked and, healthy stand of trees. Thus, the next reasonable harvest of the stand would be an even-age (clear-cut) harvest and replant.

Regarding Type 14656, while this unit was harvested in 2018 and replanted with Douglas-fir the following year, Scotch broom has taken over the unit and today the unit contains few Douglas-fir. My recommendation is to spray the Scotch broom and replant a fully-stocked stand with Douglas-fir seedlings. Following the replant, monitoring should be established to insure survival of the Douglas-fir reproduction.

Anything else, let me know.

Sincerely,

Jim Frost, ACF, SAF # 43268 President / Consulting Forester





Road Grades

WA_Township_Subdivisions MMK Type#/Acres

Area Of Trees Marked with Pink Flagging

MMK-Danger Tree-Removal-2025



Photo Date 2022+/-Map Created: Date: 1/22/2025 NOTE: Information herein is supplied as a courtesy to interested parties and is in no way warranted or guaranteed. Data from various sources is deemed correct.