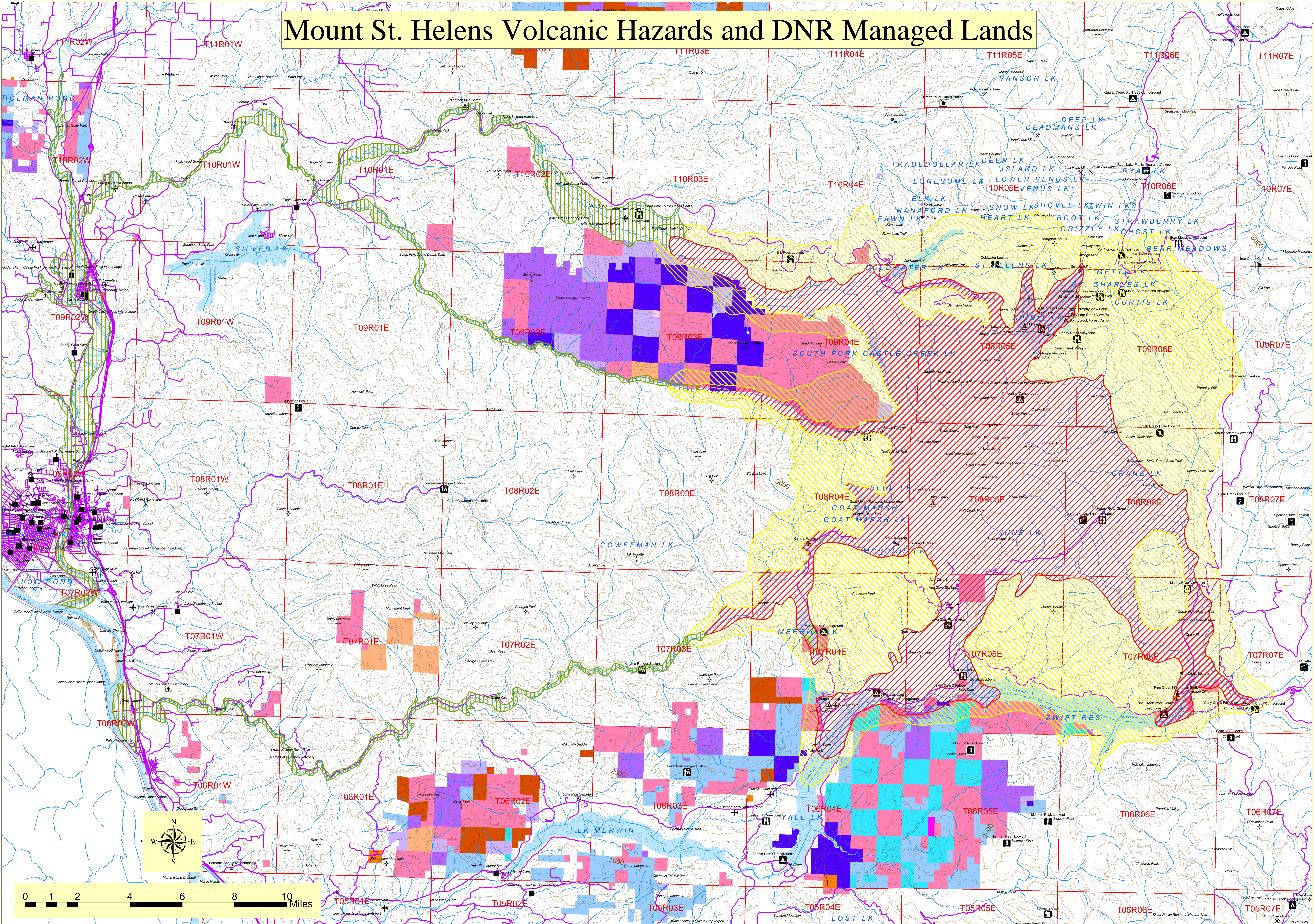


# Mount St. Helens Volcanic Hazards and DNR Managed Lands



|  |   |  |                         |  |                              |  |                                 |  |                           |  |                |  |                              |
|--|---|--|-------------------------|--|------------------------------|--|---------------------------------|--|---------------------------|--|----------------|--|------------------------------|
|  | Flowage-hazard Zone 1, proximal zone, high concentration, strong topographic chaneling, susceptible to all volcanic hazards (pyroclastic flows, surges, ejected rock fragments, lava flows, lateral blasts, and lahars) |  | Common School (3)       |  | University - Transferred (5) |  | State Forest Board Transfer (1) |  | Flats, Shoals, etc.       |  | Paved          |  | Public Land Survey Townships |
|  | Flowage-hazard Zone 2, proximal zone, low concentration, weak topographic chaneling, susceptible to all volcanic hazards (pyroclastic flows, surges, ejected rock fragments, lava flows, lateral blasts, and lahars)    |  | Agricultural School (4) |  | University - Original (11)   |  | State Forest Board Purchase (2) |  | Open Freshwater           |  | Road           |  | 500-Ft. Contours             |
|  | Flowage-hazard Zone 3, distal zone, strong topographic chaneling, susceptible to lahars   |  | Scientific School (10)  |  | CEP and RI (6)               |  | NAP / NRCA (74 / 75)            |  | Ponds, Impoundments, etc. |  | Trail          |  | 1000-Ft. Contours            |
|  |   |  | Normal School (8)       |  | Capitol Grant (7)            |  | Other DNR-Managed Lands         |  | Glacier / Snowfield       |  | Railroad       |  | Railroad Grade               |
|  |   |  |                         |  |                              |  |                                 |  | Marsh / Bog / Wetland     |  | Railroad Grade |  | Ferry Crossing               |
|  |   |  |                         |  |                              |  |                                 |  | Open Saltwater            |  | Ferry Crossing |  | Unspecified                  |
|  |   |  |                         |  |                              |  |                                 |  | Streams                   |  | Unspecified    |  |                              |