

Whatcom Weeds

Whatcom County Noxious Weed Control Board 322 N. Commercial St Bellingham WA 98225 (360) 778-6234 www.whatcomcounty.us/914/Weeds

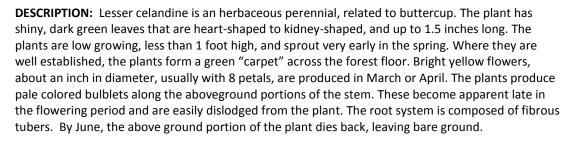
LESSER CELANDINE

Ficaria verna



THREAT: Lesser celandine, also called fig buttercup, is a native of Europe and North Africa. It was introduced into North America as a garden ornamental, but has escaped cultivation. Lesser celandine invades moist woodlands, outcompeting native herbaceous wild flowers. It forms a dense monoculture, very early in the spring, preventing native forbs from sprouting. Although the foliage dies back by June, a dense network of underground roots and tubers remain, inhibiting the growth of other plants. Lesser celandine reproduces by seed, bulblets and underground

tubers. Bulblets and tubers can easily be spread when soil is disturbed or moved. The bulblets, which are produced on the stem, can also be spread by floodwaters and heavy rain. *It is now legally prohibited to buy, sell or transport lesser celandine in Washington State* (WAC 16-752).



MANAGEMENT OPTIONS: Any method of control for lesser celandine will require persistence and monitoring. Lesser celandine can be controlled through manual and chemical means. Small infestations can be controlled by hand digging. Care must be taken to remove as much of the plant material (including all root material, bulblets and tubers) as possible. Follow—up work will be required to control any plants that develop from missed plant parts. Contact the weed board for site-specific chemical recommendations.



Root tubers (above) and stem bulblets (below)







Lesser celandine in February (left), April (center), and July (right)