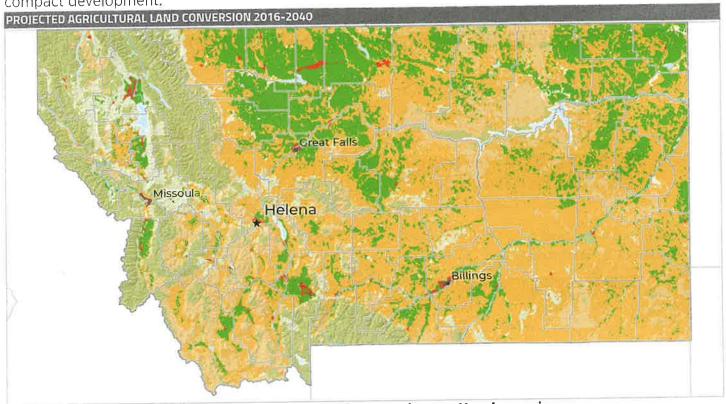
2040 Future Scenarios

Montana

Farms Under Threat 2040: Choosing an Abundant Future mapped three scenarios of development between 2016 and 2040. If recent trends continue, 171,700 acres of Montana's farmland and ranchland will be paved over, fragmented, or converted to uses that jeopardize agriculture. Montanans can slash conversion, save farmland, and safeguard the future of agriculture and the environment by choosing compact development.



Projected agricultural land conversion from 2016-2040 in the Business as Usual scenario.

Projected Conversion (2040)

Urban and highly developed (UHD) and low-density residential (LDR)

Land Cover (2016)

Farmland* Rangeland Forestland

Federal (no grazing) Federal (grazing)

Other lands

Urban areas Water

*Farmland is composed of cropland, pastureland, and woodland associated with farms.

On recent trends, from 2016 to 2040:

Montanans will pave over, fragment, or compromise

171,700 acres

of farmland and ranchland.

84% of the conversion will occur on Montana's best land.1

That's the equivalent of losing

300 farms, \$17 million

in farm output, and

600 jobs

based on county averages.2

Hardest-hit counties:

- Liberty
- **▶** Gallatin
- ▶ Flathead

¹ Freedgood et al. 2020 ² Census of Agriculture 2017

