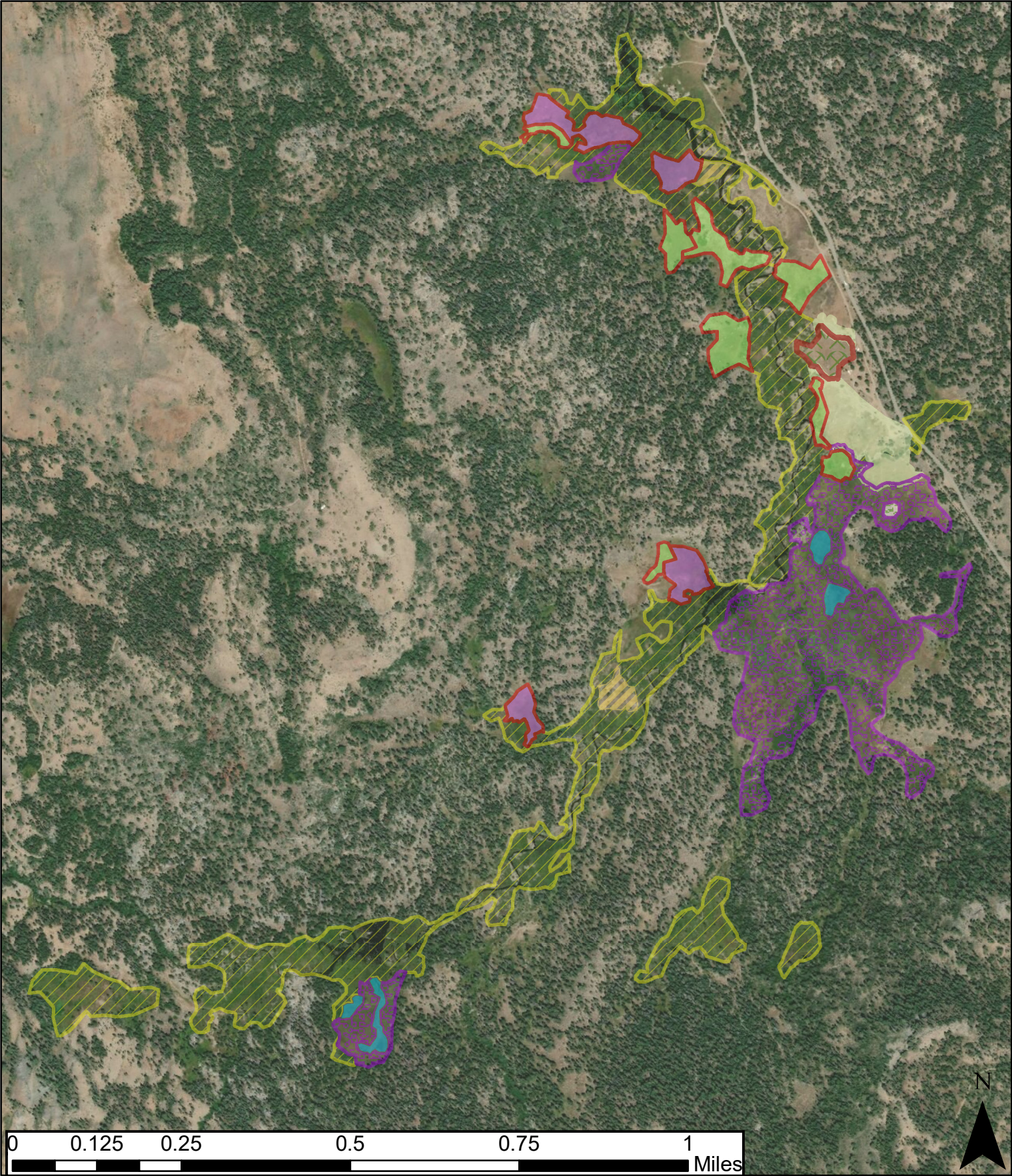


Appendix K: Vegetation Mapping



Label, Vegetation 1: Carex vesicaria, functional 2: Diverse FACW, drying-at risk 3: Diverse FACW, functional 4: FAC, at-risk from soil loss, infrastructure improvement	5: FAC, Functional 6: FAC, no potential for rewatering, alluvial 7: FAC, potential for rewatering, relic-hydric soils 8: Potential for willow 9: Willow, Riparian	Overlin Botanical Consulting Faith Valley Vegetation Treatment Potential Restoration Path Included Draft Version
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Botanical Design Criteria for Faith Meadow Restoration

Label, Vegetation	Overlin Botanical Consulting
1: Carex vesicaria, functional	Faith Valley Vegetation Treatment
2: Diverse FACW, drying-at risk	Potential Restoration Path Included
3: Diverse FACW, functional	Draft Version
4: FAC, at-risk from soil loss, infrastructure improvement	
5: FAC, Functional	
6: FAC, no potential for rewatering, alluvial	
7: FAC, potential for rewatering, relic-hydric soils	
8: Potential for willow	
9: Willow, Riparian	

Refer to Vegetation Types Map (Appendix E) for locations of the 9 polygon types

Essential	E
Helpful	H
Neutral	N
Detrimental - Avoid if Possible	D
Very Detrimental - Avoid at All Cost	V

Vegetation Polygons	BDAs and Impoundments	Revegetation or Planting	Rationale or Explanation
1	N		Neutral to detrimental, more water might eliminate vegetation and limit access for recreation
2	H		Polygon may turn to upland
3	N		Diverse plant species, watering would likely transition polygon to Emergent conditions and limit access for recreation or other wildlife
4		H	Areas affected by parking areas. Sheet flow has created soil loss and limited diversity. Analog for this polygon has more diversity and soil.
5	H		Diverse, stable transitional zone; water may increase wetland acres
6	N		This is a n alluvial transitional zone; close to parking area; recommend monitoring
7	E		This area was at one point in time wetter; re-watering would increase wetland habitat
8	H		Due to gravelley substrate and geomorphic position, and increase in riparian species would occur if rewatered
9	N		Will likely remain willow regardless of treatment