

Property	Wetland ID	Area (ac)	Temporary Impacted Area(ac)	Permanent Impacted Area (ac)
Keystone	WD	6.323	1.868	4.335
Keystone	WF	0.704	0.000	0.704
Keystone	WG	5.663	0.000	5.663
Keystone	WH	13.411	0.000	13.411
Keystone	WI	6.069	0.000	0.000
Keystone	WJ	1.071	0.000	0.000
Keystone	WK	0.412	0.188	0.222
TIAA	WB	0.439	0.017	0.000
TIAA	WC	639.858	77.263	7.708
	<b>TOTAL</b>		<b>521.910</b>	<b>65.132</b>

Table 4: Stream Impact Summary of Proposed Project

Property	Stream ID	Classification	Total		Temporary Impacts		Permanent Impacts	
			Length (LF)	Area (AC)	Length (LF)	Area (AC)	Length (LF)	Area (AC)
Adirondack	S-1p	Perennial	387	0.064	0	0	0	0
Adirondack	S-1i	Intermittent	3051	0.307	0	0	2238	0.074
Adirondack	S-3	Intermittent	2161	0.156	0	0	0	0
Adirondack	S-5	Intermittent	639	0.051	0	0	639	0.011
Adirondack	S-6	Intermittent	315	0.025	0	0	315	0.025
Adirondack	S-6A	Intermittent	486	0.027	0	0	486	0.017
Adirondack	S-7	Intermittent	485	0.033	0	0	485	0.033
Adirondack	S-10	Intermittent	198	0.019	0	0	198	0.019
Adirondack	S-11I	Intermittent	71	0.005	0	0	0	0
Adirondack	S-11E	Ephemeral	273	0.019	0	0	0	0
Keystone	S-1	Intermittent	297	0.020	0	0	297	0.02
		<b>TOTAL</b>	<b>8363</b>	<b>0.726</b>	<b>2454</b>	<b>0.204</b>	<b>4658</b>	<b>0.199</b>

Alternative 1 provides habitat for the federal candidate, state listed threatened gopher tortoise and federal candidate, state listed rare gopher frog. Gopher tortoise and gopher frog will be relocated. A detailed discussion of the project's effects on special status species is provided in Section 8.0. With the implementation of these mitigation measures, Alternative 1 is not expected to have an effect on these species.

A cultural resource survey identified a total of 16 archaeological locations within the extent of the permit area. These included 7 isolated finds and 9 archaeological sites. Of these sites, 5 are the remains of early-to-middle-twentieth century domestic assemblages. None of the sites were recommended as eligible for NRHP inclusion and isolated finds are, by their nature, ineligible for NRHP inclusion. One resource was located outside of the permit area boundary is recommended as potentially eligible for NRHP inclusion under Criterion C. This resource is a mid-century ranch home constructed in 1950. Though currently abandoned, the integrity of the structure is intact and its architecture is significant as a representative example of a mid-twentieth century ranch house. The