

state college area CONNECTOR

Feature	US 322 Build Alternative Corridors						PA 144 Build Alternative Corridors						US 322 Upgrade Existing Alternative							
	US322 - 1 Existing (OEX)		US322 - 1 South (S)		US322 - 2		US322 - 3		US322 - 4		US322 - 5			144-1	144-2	144-3				
Potential Limit of Disturbance Area (acres)	463		446		482		493		429		432		696	699	670	282				
Agricultural Resources																				
Productive Ag Land (acres)	251		278		361		313		180		181		294	296	268	88				
Agricultural Security Areas (within Productive Agricultural Land) (acres)	111		112		192		146		70		57		165	166	183	32				
Agricultural Zoning Districts (acres)	248		247		317		337		184		189		172	174	171	120				
Prime Farmland Soils (acres)	212		216		235		205		95		126		226	226	199	114				
Statewide Important Farmland Soils (acres)	208		175		187		213		132		146		218	214	192	141				
Other Land Preservation																				
Conservation Easements (acres)	24		16		0		50		17		15		108	111	110	12				
Act 319 Clean and Green Areas (acres)	233		251		312		296		280		255		401	424	451	98				
Water Resources																				
Wetlands (acres)	15		12		12		13		14		15		7	6	8	8				
Total Streams (# of crossing linear feet)	22	8,911	24	9,487	19	9,000	21	10,038	18	11,418	22	12,624	12	8,177	11	8,396	10	6,613	18	5,281
CWF-HQ/CWF Streams (# of crossings linear feet)	17	7,222	24	9,487	19	9,000	21	10,038	18	11,418	21	10,289	10	7,211	11	8,396	8	5,646	15	4,746
Ponds/Lakes (# acres)	8	2.9	8	5.0	2	0.1	2	0.1	8	1.3	9	1.5	2	0.1	2	0.1	2	0.1	6	1.2
100 Yr. Floodplains (acres)	21		9		10		15		12		13		10	11	10	11				
Terrestrial Habitat and Threatened and Endangered Species																				
Forested/Wooded Habitats (acres)	25		23		26		59		149		111		248	261	269	24				
PA Natural Heritage Core Habitat (acres)	25		11		11		11		15		15		8	8	8	15				
Karst Features (#)	26		26		47		26		2		2		53	52	61	4				
NLE Bat Swarming Area (acres)	134		90		266		234		71		71		658	660	631	71				
Indiana Bat Swarming Area (acres)	100		56		56		56		71		71		658	660	631	71				

Impacts that are greater than 110% of the Average Impact Value for the resource
 Impacts that are less than 90% of the Average Impact Value for the resource

The recently approved Rural District Zoning Update for Harris Township is not reflected in the Agricultural Zoning Districts acreage estimates; however, the new zoning districts will be incorporated into the final acreage estimates of the respective alternatives for the PEL Study Report.